

R21. Administrative Services, Debt Collection.**R21-3. Debt Collection Through Administrative Offset.****R21-3-1. Purpose.**

The purpose of this rule is to establish procedures to be followed by agencies to reduce or eliminate accounts receivable through administrative offset of tax overpayments or state payments due to entities.

R21-3-2. Authority.

This rule is established pursuant to Subsection 63A-8-204(6), which authorizes the Office of State Debt Collection to establish, by rule, an implementation of the debt collection technique of administrative offset.

R21-3-3. Definitions.

In addition to terms defined in Section 63A-8-101, the following terms are defined below as follows:

- (1) "Division" means the Division of Finance.
- (2) "Match or Matched" means a one-to-one corresponding of a social security number or a federal employer's identification number between the entity and the tax overpayment or other state payment to the entity.

R21-3-4. Eligible Accounts Receivable.

(1) If a delinquent account receivable meets the criteria established under Section 59-10-529, an agency shall proceed under this rule to collect the delinquent amount against tax overpayments.

(2) If a delinquent account receivable meets the criteria established under Section 63A-3-302, an agency shall proceed under this rule to collect the delinquent amount against tax overpayments or state payments due to entities.

R21-3-5. Submission of Accounts Receivable to the Division.

(1) Upon qualifying the account for administrative offset as established in Section R21-3-4, the agency shall submit the account receivable to the division. The account receivable submission shall include:

- (a) name of entity;
- (b) social security number or federal employer's identification number of the entity;
- (c) amount of delinquent account receivable; and

(2) Once the account has been established for administrative offset, it matches continuously from the date of the establishment until the account receivable is totally satisfied.

R21-3-6. Control of Matched Tax Overpayments or Payment Due to Entity by the Division.

The division shall place the entity's matched tax overpayment or payment due to entity in a separate agency fund in the state's Accounting System.

R21-3-7. Notification and Response.

(1) The division shall notify the agency submitting the account receivable of each administrative offset match.

(2)(a) The agency shall verify the delinquent account balance; and

(b) notify the division of the amount to be offset.

(3) The amount shall include the outstanding balance of the delinquent account receivable plus any penalty, interest or applicable collection costs.

(4) The agency shall identify for the division the exact amount(s) to be offset as early as practicable.

R21-3-8. Offsetting Matched Accounts.

(1) The division will offset the matched entity tax overpayment or payment due to entity by:

- (a) an "administrative fee". Which shall be charged for performing debt-collection functions associated with the

administrative offset; plus

(b) the amount identified in Subsection R21-3-7(3) to satisfy the delinquent account receivable.

R21-3-9. Release of Offset Funds by the Division.

(1) The division shall retain the administrative charge.

(2) The division shall release the offset funds to the agency.

(3) The division shall release the balance of any available funds from the match to the entity.

R21-3-10. Credit of Accounts Receivable.

Upon receipt of the offset funds from the division, the agency shall deposit the amount into their account and credit the entity's accounts receivable for the amount received.

R21-3-11. Administrative Fee.

Pursuant to Section 63A-8-201(4), the division may charge the agency a fee for the debt collection effort. This fee may be deducted from the amounts collected.

KEY: accounts receivable administrative offset

August 13, 2002

63A-8-204(2)(f)

Notice of Continuation August 29, 2007

R23. Administrative Services, Facilities Construction and Management.

R23-1. Procurement of Construction.

R23-1-1. Purpose and Authority.

(1) In accordance with Subsection 63G-6-208, this rule establishes procedures for the procurement of construction by the Division.

(2) The statutory provisions governing the procurement of construction by the Division are contained in Section 63G-6-208 and Title 63A, Chapter 5.

R23-1-2. Definitions.

(1) Except as otherwise stated in this rule, terms used in this rule are defined in Section 63G-6-103.

(2) In addition:

(a) "Acceptable Bid Security" means a bid bond meeting the requirements of Subsection R23-1-40(4).

(b) "Board" means the State Building Board established pursuant to Section 63A-5-101.

(c) "Cost Data" means factual information concerning the cost of labor, material, overhead, and other cost elements which are expected to be incurred or which have been actually incurred by the contractor in performing the contract.

(d) "Director" means the Director of the Division, including, unless otherwise stated, his duly authorized designee.

(e) "Division" means the Division of Facilities Construction and Management established pursuant to Section 63A-5-201.

(f) "Established Market Price" means a current price, established in the usual and ordinary course of trade between buyers and sellers, which can be substantiated from sources independent of the manufacturer or supplier.

(g) "Price Data" means factual information concerning prices for supplies, services, or construction substantially identical to those being procured. Prices in this definition refer to offered or proposed selling prices and includes data relevant to both prime and subcontract prices.

(h) "Procuring Agencies" means, individually or collectively, the state, the Division, the owner and the using agency.

(i) "Products" means and includes materials, systems and equipment.

(j) "Proprietary Specification" means a specification which uses a brand name to describe the standard of quality, performance, and other characteristics needed to meet the procuring agencies' requirements or which is written in such a manner that restricts the procurement to one brand.

(k) "Public Notice" means the notice that is publicized pursuant to this rule to notify contractors of Invitations For Bids and Requests For Proposals.

(l) "Record" shall have the meaning defined in Section 63G-2-103 of the Government Records Access and Management Act (GRAMA).

(m) "Specification" means any description of the physical, functional or performance characteristics of a supply or construction item. It may include requirements for inspecting, testing, or preparing a supply or construction item for delivery or use.

(n) "State" means the State of Utah.

(o) "Subcontractor" means any person who has a contract with any person other than the procuring agency to perform any portion of the work on a project.

(p) "Using Agency" means any state agency or any political subdivision of the state which utilizes any services or construction procured under these rules.

(q) "Work" means the furnishing of labor or materials, or both.

R23-1-5. Competitive Sealed Bidding.

(1) Use. Competitive sealed bidding, which includes multi-step sealed bidding, shall be used for the procurement of construction if the design-bid-build method of construction contract management described in Subsection R23-1-45(5)(b) is used unless a determination is made by the Director in accordance with Subsection R23-1-15(1)(c) that the competitive sealed proposals procurement method should be used.

(2) Public Notice of Invitations For Bids.

(a) Public notice of Invitations For Bids shall be publicized electronically on the Internet; and may be publicized in any or all of the following as determined appropriate:

(i) In a newspaper having general circulation in the area in which the project is located;

(ii) In appropriate trade publications;

(iii) In a newspaper having general circulation in the state;

(iv) By any other method determined appropriate.

(b) A copy of the public notice shall be available for public inspection at the principal office of the Division in Salt Lake City, Utah.

(3) Content of the Public Notice. The public notice of Invitation For Bids shall include the following:

(a) The closing time and date for the submission of bids;

(b) The location to which bids are to be delivered;

(c) Directions for obtaining the bidding documents;

(d) A brief description of the project;

(e) Notice of any mandatory pre-bid meetings.

(4) Bidding Time. Bidding time is the period of time between the date of the first publication of the public notice and the final date and time set for the receipt of bids by the Division. Bidding time shall be set to provide bidders with reasonable time to prepare their bids and shall be not less than ten calendar days, unless a shorter time is deemed necessary for a particular project as determined in writing by the Director.

(5) Bidding Documents. The bidding documents for an Invitation For Bids:

(a) shall include a bid form having a space in which the bid prices shall be inserted and which the bidder shall sign and submit along with all other required documents and materials; and

(b) may include qualification requirements as appropriate.

(6) Addenda to the Bidding Documents.

(a) Addenda shall be distributed or otherwise made available to all entities known to have obtained the bidding documents.

(b) Addenda shall be distributed or otherwise made available within a reasonable time to allow all prospective bidders to consider them in preparing bids. If the time set for the final receipt of bids will not permit appropriate consideration, the bidding time shall be extended to allow proper consideration of the addenda.

(7) Pre-Opening Modification or Withdrawal of Bids.

(a) Bids may be modified or withdrawn by the bidder by written notice delivered to the location designated in the public notice where bids are to be delivered prior to the time set for the opening of bids.

(b) Bid security, if any, shall be returned to the bidder when withdrawal of the bid is permitted.

(c) All documents relating to the modification or withdrawal of bids shall be made a part of the appropriate project file.

(8) Late Bids, Late Withdrawals, and Late Modifications. Any bid, withdrawal of bid, or modification of bid received after the time and date set for the submission of bids at the location designated in the notice shall be deemed to be late and shall not be considered, unless it is the only bid received in which case it may be considered.

(9) Receipt, Opening, and Recording of Bids.

(a) Upon receipt, all bids and modifications shall be stored in a secure place until the time for bid opening.

(b) Bids and modifications shall be opened publicly, in the presence of one or more witnesses, at the time and place designated in the notice. The names of the bidders, the bid price, and other information deemed appropriate by the Director shall be read aloud or otherwise made available to the public. After the bid opening, the bids shall be tabulated or a bid abstract made. The opened bids shall be available for public inspection.

(10) Mistakes in Bids.

(a) If a mistake is attributable to an error in judgment, the bid may not be corrected. Bid correction or withdrawal by reason of an inadvertent, nonjudgmental mistake is permissible but only at the discretion of the Director and only to the extent it is not contrary to the interest of the procuring agencies or the fair treatment of other bidders.

(b) When it appears from a review of the bid that a mistake may have been made, the Director may request the bidder to confirm the bid in writing. Situations in which confirmation may be requested include obvious, apparent errors on the face of the bid or a bid substantially lower than the other bids submitted.

(c) This subsection sets forth procedures to be applied in three situations described below in which mistakes in bids are discovered after opening but before award.

(i) Minor formalities are matters which, in the discretion of the Director, are of form rather than substance evident from the bid document, or insignificant mistakes that can be waived or corrected without prejudice to other bidders and with respect to which, in the Director's discretion, the effect on price, quantity, quality, delivery, or contractual conditions is not or will not be significant. The Director, in his sole discretion, may waive minor formalities or allow the bidder to correct them depending on which is in the best interest of the procuring agencies. Examples include the failure of a bidder to:

(A) Sign the bid, but only if the unsigned bid is accompanied by other material indicating the bidder's intent to be bound;

(B) Acknowledge receipt of any addenda to the Invitation For Bids, but only if it is clear from the bid that the bidder received the addenda and intended to be bound by its terms; the addenda involved had a negligible effect on price, quantity, quality, or delivery; or the bidder acknowledged receipt of the addenda at the bid opening.

(ii) If the Director determines that the mistake and the intended bid are clearly evident on the face of the bid document, the bid shall be corrected to the intended bid and may not be withdrawn. Examples of mistakes that may be clearly evident on the face of the bid document are typographical errors, errors in extending unit prices, transposition errors, and arithmetical errors.

(iii) A bidder may be permitted to withdraw a low bid if the Director determines a mistake is clearly evident on the face of the bid document but the intended amount of the bid is not similarly evident, or the bidder submits to the Division proof which, in the Director's judgment, demonstrates that a mistake was made.

(d) No bidder shall be allowed to correct a mistake or withdraw a bid because of a mistake discovered after award of the contract; provided, that mistakes of the types described in this Subsection (10) may be corrected or the award of the contract canceled if the Director determines that correction or cancellation will not prejudice the interests of the procuring agencies or fair competition.

(e) The Director shall approve or deny in writing all requests to correct or withdraw a bid.

(11) Bid Evaluation and Award. Except as provided in the following sentence, the contract is to be awarded to the lowest responsible and responsive bidder whose bid meets the requirements and criteria set forth in the bidding documents and

no bid shall be evaluated for any requirements or criteria that are not disclosed in the bidding documents. A reciprocal preference shall be granted to a resident contractor if the provisions of Section 63G-6-405 are met.

(12) Cancellation of Invitations For Bids; Rejection Of Bids in Whole or In Part.

(a) Although issuance of an Invitation For Bids does not compel award of a contract, the Division may cancel an Invitation For Bids or reject bids received in whole or in part only when the Director determines that it is in the best interests of the procuring agencies to do so.

(b) The reasons for cancellation or rejection shall be made a part of the project file and available for public inspection.

(c) Any determination of nonresponsibility of a bidder shall be made by the Director in writing and shall be based upon the criteria that the Director shall establish as relevant to this determination with respect to the particular project. An unreasonable failure of the bidder or to promptly supply information regarding responsibility may be grounds for a determination of nonresponsibility. Any bidder or determined to be nonresponsible shall be provided with a copy of the written determination within a reasonable time. The Board finds that it would impair governmental procurement proceedings by creating a disincentive for bidders to respond to inquiries of nonresponsibility. Therefore information furnished by a bidder or pursuant to any inquiry concerning responsibility shall be classified as a protected record pursuant to Section 63G-2-305 and may be disclosed only as provided for in Subsection R23-1-35.

(13) Tie Bids. Tie bids shall be resolved in accordance with Section 63G-6-426.

(14) Subcontractor Lists. For purposes of this Subsection (14), the definitions of Section 63A-5-208 shall be applicable. Within 24 hours after the bid opening time, not including Saturdays, Sundays and state holidays, the apparent lowest three bidders, as well as other bidders that desire to be considered, shall submit to the Division a list of their first-tier subcontractors that are in excess of the dollar amounts stated in Subsection 63-A-5-208(3)(a)(i)(A).

(a) The subcontractor list shall include the following:

(i) the type of work the subcontractor is to perform;

(ii) the subcontractor's name;

(iii) the subcontractor's bid amount;

(iv) the license number of the subcontractor issued by the Utah Division of Occupational and Professional Licensing, if such license is required under Utah law; and

(v) the impact that the selection of any alternate included in the solicitation would have on the information required by this Subsection (14).

(b) The contract documents for a specific project may require that additional information be provided regarding any contractor, subcontractor, or supplier.

(c) If pursuant to Subsection 63A-5-208(4)a, a bidder intends to perform the work of a subcontractor or obtain, at a later date, a bid from a qualified subcontractor, the bidder shall:

(i) comply with the requirements of Section 63A-5-208 and

(ii) clearly list himself on the subcontractor list form.

(d) Errors on the subcontractor list will not disqualify the bidder if the bidder can demonstrate that the error is a result of his reasonable reliance on information that was provided by the subcontractor and was used to meet the requirements of this section, and, provided that this does not result in an adjustment to the bidder's contract amount.

(e) Pursuant to Sections 63A-5-208 and 63G-2-305, information contained in the subcontractor list submitted to the Division shall be classified public except for the amount of subcontractor bids which shall be classified as protected until a contract has been awarded to the bidder at which time the

subcontractor bid amounts shall be classified as public. During the time that the subcontractor bids are classified protected, they may only be made available to procurement and other officials involved with the review and approval of bids.

(15) Change of Listed Subcontractors. Subsequent to twenty-four hours after the bid opening, the contractor may change his listed subcontractors only after receiving written permission from the Director based on complying with all of the following:

(a) The contractor has established in writing that the change is in the best interest of the State and that the contractor establishes an appropriate reason for the change, which may include, but is not limited to, the following reasons:

(i) the original subcontractor has failed to perform, or is not qualified or capable of performing,

(ii) the subcontractor has requested in writing to be released;

(b) The circumstances related to the request for the change do not indicate any bad faith in the original listing of the subcontractors;

(c) Any requirement set forth by the Director to ensure that the process used to select a new subcontractor does not give rise to bid shopping;

(d) Any increase in the cost of the subject subcontractor work shall be borne by the contractor; and

(e) Any decrease in the cost of the subject subcontractor work shall result in a deductive change order being issued for the contract for such decreased amount.

R23-1-10. Multi-Step Sealed Bidding.

(1) Description. Multi-step sealed bidding is a two-phase process. In the first phase bidders submit unpriced technical offers to be evaluated. In the second phase, bids submitted by bidders whose technical offers are determined to be acceptable during the first phase are considered. It is designed to obtain the benefits of competitive sealed bidding by award of a contract to the lowest responsive, responsible bidder, and at the same time obtain the benefits of the competitive sealed proposals procedure through the solicitation of technical offers and the conduct of discussions to arrive at technical offers and terms acceptable to the Division and suitable for competitive pricing.

(2) Use. The multi-step sealed bidding method may be used when the Director deems it to the advantage of the state. Multi-step sealed bidding may be used when it is considered desirable:

(a) to invite and evaluate technical offers or statements of qualifications to determine their acceptability to fulfill the purchase description requirements;

(b) to conduct discussions for the purposes of facilitating understanding of the technical offer and purchase description requirements and, where appropriate, obtain supplemental information, permit amendments of technical offers, or amend the purchase description;

(c) to accomplish (a) or (b) prior to soliciting bids; and

(d) to award the contract to the lowest responsive and responsible bidder in accordance with the competitive sealed bidding procedures.

(3) Pre-Bid Conferences In Multi-Step Sealed Bidding. The Division may hold one or more pre-bid conferences prior to the submission of unpriced technical offers or at any time during the evaluation of the unpriced technical offers.

(4) Procedure for Phase One of Multi-Step Sealed Bidding.

(a) Public Notice. Multi-step sealed bidding shall be initiated by the issuance of a Public Notice in the form required by Subsections R23-1-5(2) and (3).

(b) Invitation for Bids. The multi-step Invitation for Bids shall state:

(i) that unpriced technical offers are requested;

(ii) when bids are to be submitted (if they are to be

submitted at the same time as the unpriced technical offers, the bids shall be submitted in a separate sealed envelope);

(iii) that it is a multi-step sealed bid procurement, and bids will be considered only in the second phase and only from those bidders whose unpriced technical offers are found acceptable in the first phase;

(iv) the criteria to be used in the evaluation of the unpriced technical offers;

(v) that the Division, to the extent the Director finds necessary, may conduct oral or written discussions of the unpriced technical offers;

(vi) that the item being procured shall be furnished in accordance with the bidders technical offer as found to be finally acceptable and shall meet the requirements of the Invitation for Bids; and

(vii) that bidders may designate those portions of the unpriced technical offers which the bidder believes qualifies as a protected record as provided in Section R23-1-35. Such designated portions may be disclosed only as provided for in Section R23-1-35.

(c) Amendments to the Invitation for Bids. After receipt of unpriced technical offers, amendments to the Invitation for Bids shall be distributed only to bidders who submitted unpriced technical offers and they shall be allowed to submit new unpriced technical offers or to amend those submitted. If, in the opinion of the Director, a contemplated amendment will significantly change the nature of the procurement, the Invitation for Bids shall be canceled in accordance with Subsection R23-1-5(12) and a new Invitation for Bids may be issued.

(d) Receipt and Handling of Unpriced Technical Offers. After the date and time established for the receipt of unpriced technical offers, a register of bidders shall be open to public inspection. Prior to award, unpriced technical offers shall be shown only to those involved with the evaluation of the offers who shall adhere to the requirements of GRAMA and this rule. Except for those portions classified as protected under Section R23-1-35 or otherwise subject to non-disclosure under applicable law, unpriced technical offers shall be open to public inspection after award of the contract.

(e) Evaluation of Unpriced Technical Offers. The unpriced technical offers submitted by bidders shall be evaluated solely in accordance with the criteria set forth in the Invitation for Bids which may include an evaluation of the past performance of the bidder. The unpriced technical offers shall be categorized as acceptable or unacceptable. The Director shall record in writing the basis for finding an offer unacceptable and make it part of the procurement file.

(f) Discussion of Unpriced Technical Offers. Discussion of technical offers may be conducted with bidders who submit an acceptable technical offer. During the course of discussions, any information derived from one unpriced technical offer shall not be disclosed to any other bidder. Once discussions are begun, any bidder who has not been notified that its offer has been found unacceptable may submit supplemental information modifying or otherwise amending its technical offer until the closing date established by the Director. Submission may be made at the request of the Director or upon the bidder's own initiative.

(g) Notice of Unacceptable Unpriced Technical Offer. When the Director determines a bidder's unpriced technical offer to be unacceptable, he shall notify the bidder in writing. Such bidders shall not be afforded an additional opportunity to supplement technical offers.

(h) Confidentiality of Past Performance and Reference Information. Confidentiality of past performance and reference information shall be maintained in accordance with Subsection R23-1-15(10).

(5) Mistakes During Multi-Step Sealed Bidding. Mistakes

may be corrected or bids may be withdrawn during phase one:

(a) before unpriced technical offers are considered;
 (b) after any discussions have commenced under Subsection R23-1-10(4)(f); or

(c) when responding to any amendment of the Invitation for Bids. Otherwise mistakes may be corrected or withdrawal permitted in accordance with Subsection R23-1-5(10).

(6) Carrying Out Phase Two.

(a) Initiation. Upon the completion of phase one, the Director shall either:

(i) open bids submitted in phase one (if bids were required to be submitted) from bidders whose unpriced technical offers were found to be acceptable; provided, however, that the offers have remained unchanged, and the Invitation for Bids has not been amended subsequent to the submittal of bids; or

(ii) invite each acceptable bidder to submit a bid.

(b) Conduct. Phase two is to be conducted as any other competitive sealed bid procurement except:

(i) as specifically set forth in Section R23-1-10; and

(ii) no public notice is given of this invitation to submit.

R23-1-15. Competitive Sealed Proposals.

(1) Use.

(a) Construction Management. The competitive sealed proposals procurement method shall be used in the procurement of a construction manager under the construction manager/general contractor method of construction contract management described in Subsection R23-1-45(5)(d) due to the need to consider qualifications, past performance and services offered in addition to the cost of the services and because only a small portion of the ultimate construction cost is typically considered in this selection.

(b) Design-Build. In order to meet the requirements of Section 63G-6-703, competitive sealed proposals shall be used to procure design-build contracts.

(c) Design-Bid-Build. The competitive sealed proposals procurement method may be used for procuring a contractor under the design-bid-build method of construction contract management described in Subsection R23-1-45(5)(b) only after the Director makes a determination that it is in the best interests of the state to use the competitive sealed proposals method due to unique aspects of the project that warrant the consideration of qualifications, past performance, schedule or other factors in addition to cost.

(2) Documentation. The Director's determination made under Subsection R23-1-15(1)(c) shall be documented in writing and retained in the project file.

(3) Public Notice.

(a) Public notice of the Request for Proposals shall be publicized in the same manner provided for giving public notice of an Invitation for Bids, as provided in Subsection R23-1-5(2).

(b) The public notice shall include:

(i) a brief description of the project;

(ii) directions on how to obtain the Request for Proposal documents;

(iii) notice of any mandatory pre-proposal meetings; and

(iv) the closing date and time by which the first submittal of information is required;

(4) Proposal Preparation Time. Proposal preparation time is the period of time between the date of first publication of the public notice and the date and time set for the receipt of proposals by the Division. In each case, the proposal preparation time shall be set to provide offerors a reasonable time to prepare their proposals. The time between the first publication of the public notice and the earlier of the first required submittal of information or any mandatory pre-proposal meeting shall be not less than ten calendar days, unless a shorter time is deemed necessary for a particular procurement as determined, in writing, by the Director.

(5) Form of Proposal. The Request for Proposals may state the manner in which proposals are to be submitted, including any forms for that purpose.

(6) Addenda to Requests for Proposals. Addenda to the requests for proposals may be made in the same manner provided for addenda to the bidding documents in connection with Invitations for Bids set forth in Subsection R23-1-5(6) except that addenda may be issued to qualified offerors until the deadline for best and final offers.

(7) Modification or Withdrawal of Proposals.

(a) Proposals may be modified prior to the due dates established in the Request for Proposals.

(b) Proposals may be withdrawn until the notice of selection is issued.

(8) Late Proposals, and Late Modifications. Except for modifications allowed pursuant to negotiation, any proposal, or modification received at the location designated for receipt of proposals after the due dates established in the Request for Proposals shall be deemed to be late and shall not be considered unless there are no other offerors.

(9) Receipt and Registration of Proposals.

After the date established for the first receipt of proposals or other required information, a register of offerors shall be prepared and open to public inspection. Prior to award, proposals and modifications shall be shown only to procurement and other officials involved with the review and selection of proposals who shall adhere to the requirements of GRAMA and this rule.

(10) Confidentiality of Performance Evaluations and Reference Information. The Board finds that it is necessary to maintain the confidentiality of performance evaluations and reference information in order to avoid competitive injury and to encourage those persons providing the information to respond in an open and honest manner without fear of retribution. Accordingly, records containing performance evaluations and reference information are classified as protected records under the provisions of Section 63G-2-305 and shall be disclosed only to those persons involved with the performance evaluation, the contractor that the information addresses and procurement and other officials involved with the review and selection of proposals. The Division may, however, provide reference information to other governmental entities for use in their procurement activities and to other parties when requested by the contractor that is the subject of the information. Any other disclosure of such performance evaluations and reference information shall only be as required by applicable law.

(11) Evaluation of Proposals.

(a) The evaluation of proposals shall be conducted by an evaluation committee appointed by the Director that may include representatives of the Division, the Board, other procuring agencies, and contractors, architects, engineers, and others of the general public. Each member of the selection committee shall certify as to his lack of conflicts of interest.

(b) The Request for Proposals shall state all of the evaluation factors and the relative importance of price and other evaluation factors.

(c) The evaluation shall be based on the evaluation factors set forth in the request for proposals. Numerical rating systems may be used but are not required. Factors not specified in the request for proposals shall not be considered.

(d) Proposals may be initially classified as potentially acceptable or unacceptable. Offerors whose proposals are unacceptable shall be so notified by the Director in writing and they may not continue to participate in the selection process.

(e) This classification of proposals may occur at any time during the selection process once sufficient information is received to consider the potential acceptability of the offeror.

(f) The request for proposals may provide for a limited number of offerors who may be classified as potentially

acceptable. In this case, the offerors considered to be most acceptable, up to the number of offerors allowed, shall be considered acceptable.

(12) Proposal Discussions with Individual Offerors.

(a) Unless only one proposal is received, proposal discussions with individual offerors, if held, shall be conducted with no less than the offerors submitting the two best proposals.

(b) Discussions are held to:

(i) Promote understanding of the procuring agency's requirements and the offerors' proposals; and

(ii) Facilitate arriving at a contract that will be most advantageous to the procuring agencies taking into consideration price and the other evaluation factors set forth in the request for proposals.

(c) Offerors shall be accorded fair and equal treatment with respect to any opportunity for discussions and revisions of proposals. In conducting discussions, there shall be no disclosure of any information derived from proposals submitted by competing offerors. Any oral clarification or change of a proposal shall be reduced to writing by the offeror.

(13) Best and Final Offers. If utilized, the Director shall establish a common time and date to submit best and final offers. Best and final offers shall be submitted only once unless the Director makes a written determination before each subsequent round of best and final offers demonstrating that another round is in the best interest of the procuring agencies and additional discussions will be conducted or the procuring agencies' requirements may be changed. Otherwise, no discussion of, or changes in, the best and final offers shall be allowed prior to award. Offerors shall also be informed that if they do not submit a notice of withdrawal or another best and final offer, their immediate previous offer will be construed as their best and final offer.

(14) Mistakes in Proposals.

(a) Mistakes discovered before the established due date. An offeror may correct mistakes discovered before the time and date established in the Request for Proposals for receipt of that information by withdrawing or correcting the proposal as provided in Subsection R23-1-15(7).

(b) Confirmation of proposal. When it appears from a review of the proposal before award that a mistake has been made, the offeror may be asked to confirm the proposal. Situations in which confirmation may be requested include obvious, apparent errors on the face of the proposal or a proposal amount that is substantially lower than the other proposals submitted. If the offeror alleges mistake, the proposal may be corrected or withdrawn as provided for in this section.

(c) Minor formalities. Minor formalities, unless otherwise corrected by an offeror as provided in this section, shall be treated as they are under Subsection R23-1-5(10)(c).

(d) Mistakes discovered after award. Offeror shall be bound to all terms, conditions and statements in offeror's proposal after award of the contract.

(15) Award.

(a) Award Documentation. A brief written justification statement shall be made showing the basis on which the award was found to be most advantageous to the state taking into consideration price and the other evaluation factors set forth in the Request for Proposals.

(b) One proposal received. If only one proposal is received in response to a Request for Proposals, the Director may, as he deems appropriate, make an award or, if time permits, resolicit for the purpose of obtaining additional competitive sealed proposals.

(16) Publicizing Awards.

(a) Notice. After the selection of the successful offeror(s), notice of award shall be available in the principal office of the Division in Salt Lake City, Utah and may be available on the Internet.

(b) Information Disclosed. The following shall be disclosed with the notice of award:

(i) the rankings of the proposals;

(ii) the names of the selection committee members;

(iii) the amount of each offeror's cost proposal;

(iv) the final scores used by the selection committee to make the selection, except that the names of the individual scorers shall not be associated with their individual scores; and

(v) the written justification statement supporting the selection.

(c) Information Classified as Protected. After due consideration and public input, the following has been determined by the Board to impair governmental procurement proceedings or give an unfair advantage to any person proposing to enter into a contract with the Division and shall be classified as protected records:

(i) the names of individual selection committee scorers in relation to their individual scores or rankings; and

(ii) non-public financial statements.

R23-1-17. Bids Over Budget.

(1) In the event all bids for a construction project exceed available funds as certified by the appropriate fiscal officer, and the low responsive and responsible bid does not exceed those funds by more than 5%, the Director may, where time or economic considerations preclude resolicitation of work of a reduced scope, negotiate an adjustment of the bid price, including changes in the bid requirements, with the low responsive and responsible bidder in order to bring the bid within the amount of available funds.

(2) As an alternative to the procedure authorized in Subsection (1), when all bids for a construction project exceed available funds as certified by the Director, and the Director finds that due to time or economic considerations the resolicitation of a reduced scope of work would not be in the interest of the state, the Director may negotiate an adjustment in the bid price using one of the following methods:

(a) reducing the scope of work in specific subcontract areas and supervising the re-bid of those subcontracts by the low responsive and responsible bidder;

(b) negotiating with the low responsive and responsible bidder for a reduction in scope and cost with the value of those reductions validated in accordance with Section R23-1-50; or

(c) revising the contract documents and soliciting new bids only from bidders who submitted a responsive bid on the original solicitation. This re-solicitation may have a shorter bid response time than otherwise required.

(3) The use of one of the alternative procedures provided for in this subsection (2) must provide for the fair and equitable treatment of bidders.

(4) The Director's written determination, including a brief explanation of the basis for the decision shall be included in the contact file.

(5) This section does not restrict in any way, the right of the Director to use any emergency or sole source procurement provisions, or any other applicable provisions of State law or rule which may be used to award the construction project.

R23-1-20. Small Purchases.

(1) Procurements of \$100,000 or Less.

(a) The Director may make procurements of construction estimated to cost \$100,000 or less by soliciting at least two firms to submit written quotations. The award shall be made to the firm offering the lowest acceptable quotation.

(b) The names of the persons submitting quotations and the date and amount of each quotation shall be recorded and maintained as a public record by the Division.

(c) If the Director determines that other factors in addition to cost should be considered in a procurement of construction

estimated to cost \$100,000 or less, the Director shall solicit proposals from at least two firms. The award shall be made to the firm offering the best proposal as determined through application of the procedures provided for in Section R23-1-15 except that a public notice is not required and only invited firms may submit proposals.

(2) Procurements of \$25,000 or Less. The Director may make small purchases of construction of \$25,000 or less in any manner that the Director shall deem to be adequate and reasonable.

(3) Professional Services related to Construction. Small purchases for Architect or Engineer services may be procured as a small purchase in accordance with Rule R23-2-20. For other professional services related to construction, including cost estimators, project schedulers, building inspectors, code inspectors, special inspectors and testing entities; the Director may make small purchases of such professional services if the cost of such professional service is \$100,000 or less in any manner that the Director shall deem to be adequate and reasonable.

(4) Division of Procurements. Procurements shall not be divided in order to qualify for the procedures outlined in this section.

R23-1-25. Sole Source Procurement.

(1) Conditions for Use of Sole Source Procurement.

The procedures concerning sole source procurement in this Section may be used if, in the discretion of the Director, a requirement is reasonably available only from a single source. Examples of circumstances which could also necessitate sole source procurement are:

(a) where the compatibility of product design, equipment, accessories, or replacement parts is the paramount consideration;

(b) where a sole supplier's item is needed for trial use or testing;

(c) procurement of public utility services;

(d) when it is a condition of a donation that will fund the full cost of the supply, material, equipment, service, or construction item.

(2) Written Determination. The determination as to whether a procurement shall be made as a sole source shall be made by the Director in writing and may cover more than one procurement. In cases of reasonable doubt, competition shall be solicited.

(3) Negotiation in Sole Source Procurement. The Director shall negotiate with the sole source vendor for considerations of price, delivery, and other terms.

R23-1-30. Emergency Procurements.

(1) Application. This section shall apply to every procurement of construction made under emergency conditions that will not permit other source selection methods to be used.

(2) Definition of Emergency Conditions. An emergency condition is a situation which creates a threat to public health, welfare, or safety such as may arise by reason of floods, epidemics, riots, natural disasters, wars, destruction of property, building or equipment failures, or any emergency proclaimed by governmental authorities.

(3) Scope of Emergency Procurements. Emergency procurements shall be limited to only those construction items necessary to meet the emergency.

(4) Authority to Make Emergency Procurements.

(a) The Division makes emergency procurements of construction when, in the Director's determination, an emergency condition exists or will exist and the need cannot be met through other procurement methods.

(b) The procurement process shall be considered unsuccessful when all bids or proposals received pursuant to an

Invitation For Bids or Request For Proposals are nonresponsive, unreasonable, noncompetitive, or exceed available funds as certified by the appropriate fiscal officer, and time or other circumstances will not permit the delay required to resolicit competitive sealed bids or proposals. If emergency conditions exist after or are brought about by an unsuccessful procurement process, an emergency procurement may be made.

(5) Source Selection Methods. The source selection method used for emergency procurement shall be selected by the Director with a view to assuring that the required services of construction items are procured in time to meet the emergency. Given this constraint, as much competition as the Director determines to be practicable shall be obtained.

(6) Specifications. The Director may use any appropriate specifications without being subject to the requirements of Section R23-1-55.

(7) Required Construction Contract Clauses. The Director may modify or not use the construction contract clauses otherwise required by Section R23-1-60.

(8) Written Determination. The Director shall make a written determination stating the basis for each emergency procurement and for the selection of the particular source. This determination shall be included in the project file.

R23-1-35. Protected Records.

(1) General Classification. Records submitted to the Division in a procurement process are classified as public unless a different classification is determined in accordance with Title 63G, Chapter 2, U.C.A., Government Records Access and Management Act, hereinafter referred to as GRAMA.

(2) Protected Records. Records meeting the requirements of Section 63G-2-305 will be treated as protected records if the procedural requirements of GRAMA are met. Examples of protected records include the following:

(a) trade secrets, as defined in Section 13-24-2, if the requirements of Subsection R23-1-35(3) are met;

(b) commercial information or nonindividual financial information if the requirements of Subsection 63G-2-305(2) and Subsection R23-1-35(3) are met; and

(c) records the disclosure of which would impair governmental procurement proceedings or give an unfair advantage to any person proposing to enter into a contract with the Division, including, but not limited to, those records for which such a determination is made in this rule R23-1, Procurement of Construction, or Rule R23-2, Procurement of Architect-Engineer Services.

(3) Requests for Protected Status. Persons who believe that a submitted record, or portion thereof, should be protected under the classifications listed in Subsections R23-1-35(2)(a) and R23-1-35(2)(b) shall provide with the record a written claim of business confidentiality and a concise statement of reasons supporting the claim of business confidentiality. Such statements must address each portion of a document for which protected status is requested.

(4) Notification. A person who complies with this Section R23-1-35 shall be notified by the Division prior to the Division's public release of any information for which business confidentiality has been asserted.

(5) Disclosure of Records and Appeal. The records access determination and any further appeal of such determination shall be made in accordance with the provisions of Sections 63G-2-309 and 63G-2-401 et seq., GRAMA.

(6) Not Limit Rights. Nothing in this rule shall be construed to limit the right of the Division to protect a record from public disclosure where such protection is allowed by law.

R23-1-40. Acceptable Bid Security; Performance and Payment Bonds.

(1) Application. This section shall govern bonding and

bid security requirements for the award of construction contracts by the Division in excess of \$50,000; although the Division may require acceptable bid security and performance and payment bonds on smaller contracts. Bidding Documents shall state whether acceptable bid security, performance bonds or payment bonds are required.

(2) Acceptable Bid Security.

(a) Invitations for Bids and Requests For Proposals shall require the submission of acceptable bid security in an amount equal to at least five percent of the bid, at the time the bid is submitted. If a contractor fails to accompany its bid with acceptable bid security, the bid shall be deemed nonresponsive, unless this failure is found to be nonsubstantial as hereinafter provided.

(b) If acceptable bid security is not furnished, the bid shall be rejected as nonresponsive, unless the failure to comply is determined by the Director to be nonsubstantial. Failure to submit an acceptable bid security may be deemed nonsubstantial if:

(i)(A) the bid security is submitted on a form other than the Division's required bid bond form and the bid security meets all other requirements including being issued by a surety meeting the requirements of Subsection (5); and

(B) the contractor provides acceptable bid security by the close of business of the next succeeding business day after the Division notified the contractor of the defective bid security; or

(ii) only one bid is received.

(3) Payment and Performance Bonds. Payment and performance bonds in the amount of 100% of the contract price are required for all contracts in excess of \$50,000. These bonds shall cover the procuring agencies and be delivered by the contractor to the Division at the same time the contract is executed. If a contractor fails to deliver the required bonds, the contractor's bid shall be found nonresponsive and its bid security shall be forfeited.

(4) Forms of Bonds. Bid Bonds, Payment Bonds and Performance Bonds must be from sureties meeting the requirements of Subsection (5) and must be on the exact bond forms most recently adopted by the Board and on file with the Division.

(5) Surety firm requirements. All surety firms must be authorized to do business in the State of Utah and be listed in the U.S. Department of the Treasury Circular 570, Companies Holding Certificates of Authority as Acceptable Securities on Federal Bonds and as Acceptable Reinsuring Companies for an amount not less than the amount of the bond to be issued. A co-surety may be utilized to satisfy this requirement.

(6) Waiver. The Director may waive the bonding requirement if the Director finds, in writing, that bonds cannot be reasonably obtained for the work involved.

R23-1-45. Methods of Construction Contract Management.

(1) Application. This section contains provisions applicable to the selection of the appropriate type of construction contract management.

(2) Flexibility. The Director shall have sufficient flexibility in formulating the construction contract management method for a particular project to fulfill the needs of the procuring agencies. In each instance consideration commensurate with the project's size and importance should be given to all the appropriate and effective means of obtaining both the design and construction of the project. The methods for achieving the purposes set forth in this rule are not to be construed as an exclusive list.

(3) Selecting the Method of Construction Contracting. In selecting the construction contracting method, the Director shall consider the results achieved on similar projects in the past, the methods used, and other appropriate and effective methods and how they might be adapted or combined to fulfill the needs of

the procuring agencies. The use of the design-bid-build method is an appropriate contracting method for the majority of construction contracts entered into by the Division with a cost equal to or less than \$1,500,000 and the construction manager/general contractor method is an appropriate contracting method for the majority of construction contracts entered into by the Division with a cost greater than \$1,500,000. The Director shall include a statement in the project file setting forth the basis for using any construction contracting method other than those suggested in the preceding sentence.

(4) Criteria for Selecting Construction Contracting Methods. Before choosing the construction contracting method to use, the Director shall consider the factors outlined in Subsection 63G-6-501(1)(c).

(5) General Descriptions.

(a) Application of Descriptions. The following descriptions are provided for the more common contracting methods. The methods described are not all mutually exclusive and may be combined on a project. These descriptions are not intended to be fixed for all construction projects of the State. In each project, these descriptions may be adapted to fit the circumstances of that project.

(b) Design-Bid-Build. The design-bid-build method is typified by one business, acting as a general contractor, contracting with the state to complete a construction project in accordance with drawings and specifications provided by the state within a defined time period. Generally the drawings and specifications are prepared by an architectural or engineering firm under contract with the state. Further, while the general contractor may take responsibility for successful completion of the project, much of the work may be performed by specialty contractors with whom the prime contractor has entered into subcontracts.

(c) Design-Build. In a design-build project, a business contracts directly with the Division to meet requirements described in a set of performance specifications. The design-build contractor is responsible for both design and construction. This method can include instances where the design-build contractor supplies the site as part of the package.

(d) Construction Manager/General Contractor. A construction manager/general contractor is a firm experienced in construction that provides professional services to evaluate and to implement drawings and specifications as they affect time, cost, and quality of construction and the ability to coordinate the construction of the project, including the administration of change orders. The Division may contract with the construction manager/general contractor early in a project to assist in the development of a cost effective design. The construction manager/general contractor will generally become the general contractor for the project and procure subcontract work at a later date. The procurement of a construction manager/general contractor may be based, among other criteria, on proposals for a management fee which is either a lump sum or a percentage of construction costs with a guaranteed maximum cost. If the design is sufficiently developed prior to the selection of a construction manager/general contractor, the procurement may be based on proposals for a lump sum or guaranteed maximum cost for the construction of the project. The contract with the construction manager/general contractor may provide for a sharing of any savings which are achieved below the guaranteed maximum cost. When entering into any subcontract that was not specifically included in the Construction Manager/General Contractor's cost proposal submitted in the original procurement of the Construction Manager/General Contractor's services, the Construction Manager/General Contractor shall procure that subcontractor by using one of the source selection methods provided for in Sections 63G-6-401 through 63G-6-426, in a similar manner as if the subcontract work was procured directly

by the Division.

R23-1-50. Cost or Pricing Data and Analysis; Audits.

(1) Applicability. Cost or pricing data shall be required when negotiating contracts and adjustments to contracts if:

(a) adequate price competition is not obtained as provided in Subsection (2); and

(b) the amounts set forth in Subsection (3) are exceeded.

(2) Adequate Price Competition. Adequate price competition is achieved for portions of contracts or entire contracts when one of the following is met:

(a) When a contract is awarded based on competitive sealed bidding;

(b) When a contractor is selected from competitive sealed proposals and cost was one of the selection criteria;

(c) For that portion of a contract that is for a lump sum amount or a fixed percentage of other costs when the contractor was selected from competitive sealed proposals and the cost of the lump sum or percentage amount was one of the selection criteria;

(d) For that portion of a contract for which adequate price competition was not otherwise obtained when competitive bids were obtained and documented by either the Division or the contractor;

(e) When costs are based upon established catalogue or market prices;

(f) When costs are set by law or rule;

(g) When the Director makes a written determination that other circumstances have resulted in adequate price competition.

(3) Amounts. This section does not apply to:

(a) Contracts or portions of contracts costing less than \$100,000, and

(b) Change orders and other price adjustments of less than \$25,000.

(4) Other Applications. The Director may apply the requirements of this section to any contract or price adjustment when he determines that it would be in the best interest of the state.

(5) Submission of Cost or Pricing Data and Certification. When cost or pricing data is required, the data shall be submitted prior to beginning price negotiation. The offeror or contractor shall keep the data current throughout the negotiations certify as soon as practicable after agreement is reached on price that the cost or pricing data submitted are accurate, complete, and current as of a mutually determined date.

(6) Refusal to Submit. If the offeror refuses to submit the required data, the Director shall determine in writing whether to disqualify the noncomplying offeror, to defer award pending further investigation, or to enter into the contract. If a contractor refuses to submit the required data to support a price adjustment, the Director shall determine in writing whether to further investigate the price adjustment, to not allow any price adjustment, or to set the amount of the price adjustment.

(7) Defective Cost or Pricing Data. If certified cost or pricing data are subsequently found to have been inaccurate, incomplete, or noncurrent as of the date stated in the certificate, the Division shall be entitled to an adjustment of the contract price to exclude any significant sum, including profit or fee, to the extent the contract sum was increased because of the defective data. It is assumed that overstated cost or pricing data increased the contract price in the amount of the defect plus related overhead and profit or fee; therefore, unless there is a clear indication that the defective data were not used or relied upon, the price should be reduced by this amount. In establishing that the defective data caused an increase in the contract price, the Director shall not be required to reconstruct the negotiation by speculating as to what would have been the mental attitudes of the negotiating parties if the correct data had

been submitted at the time of agreement on price.

(8) Audit. The Director may, at his discretion, and at reasonable times and places, audit or cause to be audited the books and information of a contractor, prospective contractor, subcontractor, or prospective subcontractor which are related to the cost or pricing data submitted.

(9) Retention of Books and Information. Any contractor who receives a contract or price adjustment for which cost or pricing data is required shall maintain all books and information that relate to the cost or pricing data for three years from the date of final payment under the contract. This requirement shall also extend to any subcontractors of the contractor.

R23-1-55. Specifications.

(1) General Provisions.

(a) Purpose. The purpose of a specification is to serve as a basis for obtaining a supply or construction item adequate and suitable for the procuring agencies' needs and the requirements of the project, in a cost-effective manner, taking into account, the costs of ownership and operation as well as initial acquisition costs. Specifications shall permit maximum practicable competition consistent with this purpose. Specifications shall be drafted with the objective of clearly describing the procuring agencies' requirements.

(b) Preference for Commercially Available Products. Recognized, commercially-available products shall be procured wherever practicable. In developing specifications, accepted commercial standards shall be used and unique products shall be avoided, to the extent practicable.

(c) Nonrestrictiveness Requirements. All specifications shall be written in such a manner as to describe the requirements to be met, without having the effect of exclusively requiring a proprietary supply, or construction item, or procurement from a sole source, unless no other manner of description will suffice. In that event, a written determination shall be made that it is not practicable to use a less restrictive specification.

(2) Director's Responsibilities.

(a) The Director is responsible for the preparation of all specifications.

(b) The Division may enter into contracts with others to prepare construction specifications when there will not be a substantial conflict of interest. The Director shall retain the authority to approve all specifications.

(c) Whenever specifications are prepared by persons other than Division personnel, the contract for the preparation of specifications shall require the specification writer to adhere to the requirements of this section.

(3) Types of Specifications. The Director may use any method of specifying construction items which he considers to be in the best interest of the state including the following:

(a) By a performance specification stating the results to be achieved with the contractor choosing the means.

(b) By a prescriptive specification describing a means for achieving desired, but normally unstated, ends. Prescriptive specifications include the following:

(i) Descriptive specifications, providing a detailed written description of the required properties of a product and the workmanship required to fabricate, erect and install without using trade names; or

(ii) Proprietary specifications, identifying the desired product by using manufacturers, brand names, model or type designation or important characteristics. This is further divided into two classes:

(A) Sole Source, where a rigid standard is specified and there are no allowed substitutions due to the nature of the conditions to be met. This may only be used when very restrictive standards are necessary and there is only one proprietary product known that will meet the rigid standards needed. A sole source proprietary specification must be

approved by the Director.

(B) Or Equal, which allows substitutions if properly approved.

(c) By a reference standard specification where documents or publications are incorporated by reference as though included in their entirety.

(d) By a nonrestrictive specification which may describe elements of prescriptive or performance specifications, or both, in order to describe the end result, thereby giving the contractor latitude in methods, materials, delivery, conditions, cost or other characteristics or considerations to be satisfied.

(4) Procedures for the Development of Specifications.

(a) Specifications may designate alternate supplies or construction items where two or more design, functional, or proprietary performance criteria will satisfactorily meet the procuring agencies' requirements.

(b) The specification shall contain a nontechnical section to include any solicitation or contract term or condition such as a requirement for the time and place of bid opening, time of delivery, payment, liquidated damages, and similar contract matters.

(c) Use of Proprietary Specifications.

(i) The Director shall seek to designate three brands as a standard reference and shall state that substantially equivalent products to those designated will be considered for award, with particular conditions of approval being described in the specification.

(ii) Unless the Director determines that the essential characteristics of the brand names included in the proprietary specifications are commonly known in the industry or trade, proprietary specifications shall include a description of the particular design, functional, or performance characteristics which are required.

(iii) Where a proprietary specification is used in a solicitation, the solicitation shall contain explanatory language that the use of a brand name is for the purpose of describing the standard of quality, performance, and characteristics desired and is not intended to limit or restrict competition.

(iv) The Division shall solicit sources to achieve whatever degree of competition is practicable. If only one source can supply the requirement, the procurement shall be made in accordance with Section R23-1-25.

R23-1-60. Construction Contract Clauses.

(1) Required Contract Clauses. Pursuant to Section 63G-6-601, the document entitled "Required Construction Contract Clauses", Dated May 25, 2005, and on file with the Division, is hereby incorporated by reference. Except as provided in Subsections R23-1-30(7) and R23-1-60(2), the Division shall include these clauses in all construction contracts.

(2) Revisions to Contract Clauses. The clauses required by this section may be modified for use in any particular contract when, pursuant to Subsection 63G-6-601(5), the Director makes a written determination describing the circumstances justifying the variation or variations. Notice of any material variations from the contract clauses required by this section shall be included in any invitation for bids or request for proposals. Examples of changes that are not material variations include, but are not limited to, the following: grammatical corrections; corrections made that resolve conflicts in favor of the intent of the document as a whole; and changes that reflect State law or rule and applicable court case law.

**KEY: contracts, public buildings, procurement
July 8, 2010 63G-6-101 et seq.
Notice of Continuation May 24, 2007**

R23. Administrative Services, Facilities Construction and Management.**R23-7. State Construction Contracts and Drug and Alcohol Testing.****R23-7-1. Purpose.**

The purpose of this rule is to comply with the provisions of Section 63G-6-604.

R23-7-2. Authority.

This rule is authorized under Subsection 63A-5-103(1)(e), which directs the Utah State Building Board to make rules necessary for the discharge of the duties of the Division of Facilities Construction and Management as well as Subsection 63G-6-604(4).

R23-7-3. Definitions.

(1) The following definitions of Section 63G-6-604 shall apply to any term used in this Rule R23-7:

(a) "Contractor" means a person who is or may be awarded a state construction contract.

(b) "Covered individual" means an individual who:

(i) on behalf of a contractor or subcontractor provides services directly related to design or construction under a state construction contract; and

(ii) is in a safety sensitive position, including a design position that has responsibilities that directly affect the safety of an improvement to real property that is the subject of a state construction contract.

(c) "Drug and alcohol testing policy" means a policy under which a contractor or subcontractor tests a covered individual to establish, maintain, or enforce the prohibition of:

(i) the manufacture, distribution, dispensing, possession, or use of drugs or alcohol, except the medically prescribed possession and use of a drug; or

(ii) the impairment of judgment or physical abilities due to the use of drugs or alcohol.

(d) "Random testing" means that a covered individual is subject to periodic testing for drugs and alcohol:

(i) in accordance with a drug and alcohol testing policy; and

(ii) on the basis of a random selection process.

(e) For purposes of Subsection R23-7-4(5), "state" includes any of the following of the state:

(i) a department;

(ii) a division including the Division of Facilities Construction and Management;

(iii) an agency;

(iv) a board;

(v) a commission;

(vi) a council;

(vii) a committee; and

(viii) an institution, including a state institution of higher education, as defined under Section 53B-3-102.

(f) "State construction contract" means a contract for design or construction entered into by the Division.

(g)(i) "Subcontractor" means a person under contract with a contractor or another subcontractor to provide services or labor for design or construction.

(ii) "Subcontractor" includes a trade contractor or specialty contractor.

(iii) "Subcontractor" does not include a supplier who provides only materials, equipment, or supplies to a contractor or subcontractor.

(2) In addition:

(a) "Board" means the State Building Board established pursuant to Section 63A-5-101.

(b) "Director" means the Director of the Division, including, unless otherwise stated, the Director's duly authorized designee.

(c) "Division" means the Division of Facilities Construction and Management established pursuant to Section 63A-5-201 as well as entities entering into state construction contracts under delegation authority by the Board or Director.

(d) "State" as used throughout Rule R23-7 means the State of Utah except that it also includes those entities described in Subsection R23-7-3(1)(e) as the term "state" is used in Subsection R23-7-4(5).

R23-7-4. Applicability.

(1) Except as provided in Section R23-7-5, on and after July 1, 2010, the Division may not enter into a state construction contract (includes a contract for design or construction) unless the state construction contract requires the following:

(a) A contractor shall demonstrate to the state public procurement unit that the contractor:

(i) has and will maintain a drug and alcohol testing policy during the period of the state construction contract that applies to the covered individuals hired by the contractor;

(ii) posts in one or more conspicuous places notice to covered individuals hired by the contractor that the contractor has the drug and alcohol testing policy described in Subsection R23-7-4(1)(a)(i); and

(iii) subjects the covered individuals to random testing under the drug and alcohol testing policy described in Subsection R23-7-4(1)(a)(i) if at any time during the period of the state construction contract there are ten or more individuals who are covered individuals hired by the contractor.

(b) A contractor shall demonstrate to the Division, which shall be demonstrated by a provision in the contract where the contractor acknowledges this Rule R23-7 and agrees to comply with all aspects of this Rule R23-7, that the contractor requires that as a condition of contracting with the contractor, a subcontractor, which includes consultants under contract with the designer:

(i) has and will maintain a drug and alcohol testing policy during the period of the state construction contract that applies to the covered individuals hired by the subcontractor;

(ii) posts in one or more conspicuous places notice to covered individuals hired by the subcontractor that the subcontractor has the drug and alcohol testing policy described in Subsection R23-7-4(1)(b)(i); and

(iii) subjects the covered individuals hired by the subcontractor to random testing under the drug and alcohol testing policy described in Subsection R23-7-4(1)(b)(i) if at any time during the period of the state construction contract there are ten or more individuals who are covered individuals hired by the subcontractor.

(2)(a) Except as otherwise provided in this Subsection R23-7-4(2), if a contractor or subcontractor fails to comply with Subsection R23-7-4(1), the contractor or subcontractor may be suspended or debarred in accordance with this Rule R23-7.

(b) On and after July 1, 2010, the Division shall include in a state construction contract a reference to this Rule R23-7.

(c)(i) A contractor is not subject to penalties for the failure of a subcontractor to comply with Subsection R23-7-4(1).

(ii) A subcontractor is not subject to penalties for the failure of a contractor to comply with Subsection R23-7-4(1).

(3)(a) The requirements and procedures a contractor shall follow to comply with Subsection R23-7-4(1) is that the contractor, by executing the construction contract with the Division, is deemed to certify to the Division that the contractor, and all subcontractors under the contractor that are subject to Rule R23-7-4(1), shall comply with all provisions of this Rule R23-7 as well as Section 63G-6-604; and that the contractor shall on a semi-annual basis throughout the term of the contract, report to the Division in writing information that indicates compliance with the provisions of Rule R23-7 and Section 63G-

6-604.

(b) A contractor or subcontractor may be suspended or debarred in accordance with the applicable Utah statutes and rules, if the contractor or subcontractor violates a provision of Section 63G-6-604. The contractor or subcontractor shall be provided reasonable notice and opportunity to cure a violation of Section 63G-6-604 before suspension or debarment of the contractor or subcontractor in light of the circumstances of the state construction contract or the violation. The greater the risk to person(s) or property as a result of noncompliance, the shorter this notice and opportunity to cure shall be, including the possibility that the notice may provide for immediate compliance if necessary to protect person(s) or property.

(4) The failure of a contractor or subcontractor to meet the requirements of Subsection R23-7-4(1):

(a) may not be the basis for a protest or other action from a prospective bidder, offeror, or contractor under Part 8, Legal and Contractual Remedies; and

(b) may not be used by a state public procurement unit, a prospective bidder, an offeror, a contractor, or a subcontractor as a basis for an action that would suspend, disrupt, or terminate the design or construction under a state construction contract.

(5)(a) After the Division enters into a state construction contract in compliance with Section 63G-6-604, the state is not required to audit, monitor, or take any other action to ensure compliance with Section 63G-6-604.

(b) The state is not liable in any action related to Section 63G-6-604 and this Rule R23-7, including not being liable in relation to:

(i) a contractor or subcontractor having or not having a drug and alcohol testing policy;

(ii) failure to test for a drug or alcohol under a contractor's or subcontractor's drug and alcohol testing policy;

(iii) the requirements of a contractor's or subcontractor's drug and alcohol testing policy;

(iv) a contractor's or subcontractor's implementation of a drug and alcohol testing policy, including procedures for:

(A) collection of a sample;

(B) testing of a sample;

(C) evaluation of a test; or

(D) disciplinary or rehabilitative action on the basis of a test result;

(v) an individual being under the influence of drugs or alcohol; or

(vi) an individual under the influence of drugs or alcohol harming another person or causing property damage.

R23-7-5. Non-applicability.

(1) This Rule R23-7 and Section 63G-6-604 does not apply if the Division determines that the application of this Rule R23-7 or Section 63G-6-604 would severely disrupt the operation of a state agency to the detriment of the state agency or the general public, including:

(a) jeopardizing the receipt of federal funds;

(b) the state construction contract being a sole source contract; or

(c) the state construction contract being an emergency procurement.

R23-7-6. Not Limit Other Lawful Policies.

(1) If a contractor or subcontractor meets the requirements of Section 63G-6-604 and this Rule R23-7, this Rule R23-7 may not be construed to restrict the contractor's or subcontractor's ability to impose or implement an otherwise lawful provision as part of a drug and alcohol testing policy.

**KEY: drug and alcohol testing, contracts, contractors
July 8, 2010**

63G-6

R23. Administrative Services, Facilities Construction and Management.**R23-22. General Procedures for Acquisition and Selling of Real Property.****R23-22-1. Purpose.**

This rule defines the procedures of the Division of Facilities Construction and Management for acquisition and selling of real property.

R23-22-2. Authority.

(1) This rule is authorized under Subsection 63A-5-103(1)(e), which directs the Building Board to make rules necessary for the discharge of the duties of the Division of Facilities Construction and Management (hereinafter referred to as the "Division").

(2) This rule is also authorized and intended to implement the requirements of Section 63A-5-401, as well as Subsection 63A-5-103(1)(e)(iii).

R23-22-3. Policy.

It is the general policy of the Board that, except as otherwise allowed by the Utah Code, the Division shall buy, sell or exchange real property in accordance with this Rule to ensure that the value of the real property is congruent with the proposed price and other terms of the purchase, sale or exchange.

R23-22-4. Scope of This Rule.

This Rule shall apply to all purchases, sales, donations and exchanges of DFCM, as applicable in this Rule, except as otherwise allowed by the Utah Code. The requirements of this Rule shall also not apply to a contract or other written agreement prior to May 5, 2008; or to any contract or to any purchase, sale or exchange of real property where the value is determined to be less than \$100,000 as estimated by DFCM.

R23-22-5. Requirements for Purchase or Exchanges of Real Property.

DFCM shall comply with the following in regard to the purchase or exchange of real property that is subject to this Rule:

(1) DFCM must find that all necessary approvals have been obtained from State and other applicable authorities. DFCM will assist other State agencies in obtaining these approvals when it is deemed by DFCM to be in the interest of the State.

(2) DFCM shall coordinate as required any necessary financing requirements through the State Building Ownership Authority, or other relevant bonding authority, as authorized by the Legislature.

(3) DFCM shall assist other State agencies in accordance with DFCM's governing statutes, through financial analysis and other appropriate means, in selecting the appropriate or particular real property to be purchased and/or exchanged.

(4) DFCM shall, in accordance with DFCM's governing statutes, negotiate, draft and execute the applicable Real Estate Contract with due consideration to the State agency's comments. The State agency may be required by DFCM to be a signatory to the Contract.

(5) DFCM shall obtain and review the following documents when such is determined by DFCM to be customary in the industry for the size and type of transaction or if required by another provision of this Rule or State law:

- a. title insurance commitment;
- b. an environmental assessment;
- c. an engineering assessment;
- d. a code review;
- e. an appraisal;
- f. an analysis of past maintenance and operational

expenses, when available and relevant;

g. the situs, zoning and planning information;

h. an ALTA land survey;

i. an historic property assessment under Section 9-8-404; and

j. other requirements determined necessary by DFCM, this Rule or State law.

(6) DFCM shall review, approve and execute when in the interest of the State, closing documents as prepared by the selected title company.

(7) DFCM may use boiler plate documents approved as to form by the Utah Attorney General or shall consult with the Utah Attorney General regarding provisions of the sale or significant changes to the boiler plate documents approved as to the form by the Utah Attorney General.

(8) DFCM shall endeavor to monitor the distribution of closing documents.

R23-22-6. Additional Requirements Regarding R23-22-5(5).

DFCM shall comply with the provisions below. None of the provisions below shall restrict the Director from requiring or not requiring any of the following if in the Director's opinion such is advantageous to the State or if such is required or allowed by State law:

(1) Title insurance commitment. The following applies to real property that may become State property by purchase, donation or exchange: DFCM shall obtain an Owner's Policy of Title Insurance for real property valued by DFCM at \$500,000 or above. For real property valued by DFCM at less than \$500,000, DFCM shall obtain a title report and may obtain an Owner's Policy of Title Insurance if, in the judgment of DFCM, title insurance is advantageous to the State.

(2) Phase I Environmental Assessment or Greater. The following applies to real property that may become State property by purchase, donation or exchange: A Phase I or greater Environmental Assessment may be required by DFCM prior to a purchase or exchange of real property when the property considered to become State property has a use and/or occupancy history which in the opinion of DFCM indicates the possibility of environmental issues that would materially affect the DFCM's purchase of the property or the State agency's use of the property.

(3) Engineering Assessment. The following applies to real property that may become State property by purchase, donation or exchange: For all improved real property valued by DFCM at \$250,000 or above, DFCM shall obtain an engineering assessment of mechanical systems and structural integrity of improvements located on the property. An engineering assessment may be waived by the DFCM Director if an engineering assessment has already been performed within the past 12 months or if the land is unimproved. The State may perform an engineering assessment for real property valued at less than \$250,000 if, in the judgment of the Director, such an assessment is advantageous to the State.

(4) Code and Requirements Review. DFCM shall review the real property that may potentially become State property through purchase, donation or exchange to ascertain its suitability under all applicable codes and requirements, including any applicable provisions of State law.

(5) Appraisal. For real property that may potentially become State property through purchase or exchange, the State shall arrive at a fair market valuation of the property prior to purchase that is agreeable to the seller and the State. The fair market value determination used by DFCM in the negotiation shall be based upon an appraisal completed by an appraiser that specializes in the type of the subject real property and is a state-certified general appraiser under Section 61-2B-2 or by a State of Utah licensed MAI appraiser who also has such a certificate, except as follows:

(a) When this rule is not applicable under its scope;
 (b) When State law otherwise provides that DFCM does not have to use fair market value; or

(c) When the Director has determined by a writing filed with DFCM, that the cost of obtaining the appraisal is not justified in the economic interest of the State of Utah.

(6) Past maintenance and operational expenses. DFCM shall endeavor to obtain, past maintenance and operational expense histories attached to any real property that may be acquired by the State, including real property that is acquired by purchase, donation or exchange, unless it is determined by the Director that the obtaining of such records is not justified in the economic interest of the State of Utah.

(7) Situs, zoning and planning information. DFCM shall endeavor to obtain preexisting situs, zoning and planning information regarding the real property that may be acquired by purchase, donation or exchange when required by State law, or if the Director determines that the obtaining of such information is advantageous to the State.

(8) ALTA land survey. For all real property acquired by DFCM through purchase, donation or exchange, and the property to become State property is valued by DFCM at \$250,000 or above, DFCM shall obtain an ALTA/ACSM Land Title Survey, current revision, of the subject property. An ALTA survey shall not be required if an ALTA survey has already been performed within the past 12 months unless otherwise determined by the Director. The State may perform an ALTA survey for real property valued less than \$250,000 if the Director determines that such a survey is in the interest of the State.

R23-22-7. Requirements for the Disposition of Real Property by DFCM.

(1) Determination of disposition of real property.

(a) Notwithstanding, any other provision of this Rule R23-22, any real property that is of historical significance to the State of Utah shall not be disposed by the Division, regardless of the value amount of the property, unless approval has been obtained by the Legislative Management Committee of the Utah Legislature.

(i) "Historical significance" for the purposes of this Rule R23-22 includes real property, including any structures, statues or other improvements on the real property, that is listed on the National Register of Historic Places or the State Register.

(ii) The Division, after consultation with the State Historic Preservation Officer, shall make a recommendation to the Board as to whether a property proposed to be declared as surplus property, is historically significant based on the definition of "historically significant" in this Rule. The Board, after considering the recommendation of the Division as well as any other interested persons or entities, shall determine whether or not the property is historically significant.

(iii) A copy of the determination regarding Historical Significance shall be sent to the State Historic Preservation Officer as well as the Chair and Vice-Chair of the Legislative Management Committee, any of which may within ten (10) working days of the receipt of the determination by the Board, decide that the issue should be considered by the Legislative Management Committee and that the Division shall not proceed with the disposition of the property until the Legislative Management Committee approves the disposition.

(b) If the Board has not determined that the real property is historically significant, then the Building Board may declare the real property to be surplus under the procedures described in this Rule.

(i) Thereafter, if the appraised value of the real property is estimated by the Director to be \$500,000 or below, then the Board may authorize the Division to dispose of the real property in accordance with the provisions of this Rule.

(ii) If the appraised value as estimated by the Director is above \$500,000, then the Board shall refer consideration of the sale of the real property to the Legislative Management Committee.

(c) Nothing in the rule shall prohibit the Director from proceeding with easements, lot line and other minor, incidental adjustments with other State entities or other public/private persons or entities, as long as the Director reasonably determines that such property is not historically significant after consultation with the State Historic Preservation Officer, that the adjustment is in the public interest, and that the value of the adjustment as determined by the Director is less than \$100,000.

(2) Determination of surplus property. If the real property is determined to not be historically significant under this rule and in addition to the policy of Section R23-22-3, it is the policy of this Board to efficiently and economically dispose of real property that is determined by DFCM or the State to be surplus in accordance with State law. In accordance with State law, DFCM may recommend to the Board that certain real property be declared as surplus. The Board shall consider the following factors in the determination of declaring the property to be surplus:

(a) the input of the Division;
 (b) the input of State agencies;
 (c) any other input received from concerned persons or entities; and
 (d) the appraised value of the property.

(3) Detailed disposition procedures. After the appropriate determination is made that the real property is surplus, and it is determined that the property is not historically significant under this rule, then DFCM shall endeavor to sell the surplus real property on the open market, unless such property is to be conveyed to another State agency or public entity in accordance with Utah law. If there is such a sale, it shall be as follows:

(a) DFCM shall confirm that all necessary approvals have been sought for the declaration of surplus property.

(b) Unless otherwise allowed by State law, DFCM shall obtain at least fair market value for the real property to be sold. This shall be accomplished by the following:

(i) DFCM shall determine a fair market valuation of the property prior to the offer for sale. The fair market value determination used by DFCM in offer for sale shall be based upon an appraisal completed by an appraiser that specializes in the type of the subject real property and is a state-certified general appraiser under Section 61-2B-2, or by a Utah licensed MAI appraiser who also has such a certificate, except as follows:

(A) When this rule is not applicable under its scope;
 (B) When State law otherwise provides that DFCM does not have to use fair market value; or

(C) When the Director has determined by a writing filed with DFCM, that the cost of obtaining the appraisal is not justified in the economic interest of the State of Utah.

(c) DFCM shall establish a listing price based on the appraisal obtained under this Rule or, if there is no appraisal based on the above, based upon DFCM's knowledge of prevailing market conditions and other circumstances customarily used in the industry for such sales.

(d) DFCM shall advertise the property for sale in such a manner that is commercially reasonable in the discretion of the Director. DFCM may set a time deadline for the submission of bids for the real property based upon the economic conditions at the time of the sale.

(e) DFCM shall endeavor to enter into a contract for sale to the highest reasonable bidder, unless the DFCM Director files a written justification statement as to why a lower bidder is more advantageous to the State or if there is a sole bidder, that such bid is unreasonable. If after a reasonable timeline set by the Director of public advertisement, no acceptable bid is

submitted, then DFCM may sell the property through a private negotiated sale, provided that any sale below the fair market value initially established by DFCM for the subject property is accompanied by a written justification statement filed by the Director and a copy of which is provided to the Board prior to execution of the contract for sale.

(f) DFCM shall, in accordance with DFCM's governing statutes, negotiate, draft and execute the applicable Real Estate Contract, with due consideration to the comments of the affected State agency. The affected State agency may be required by DFCM to be a signatory to the Contract.

(g) DFCM shall review, approve, and execute when appropriate, closing documents as prepared by the selected title company.

(h) DFCM may use boiler plate documents approved as to form by the Utah Attorney General or shall consult with the Utah Attorney General regarding provisions of the sale or significant changes to the boiler plate documents approved as to the form by the Utah Attorney General.

(i) DFCM shall endeavor to monitor the distribution of the closing documents.

**KEY: real estate, historical significance, property transactions
July 8, 2010**

**63A-5-103
63A-5-401**

R23. Administrative Services, Facilities Construction and Management.**R23-23. Health Reform -- Health Insurance Coverage in State Contracts -- Implementation.****R23-23-1. Purpose.**

The purpose of this rule is to comply with the provisions of Section 63A-5-205.

R23-23-2. Authority.

This rule is authorized under Subsection 63A-5-103(1)(e), which directs the Utah State Building Board to make rules necessary for the discharge of the duties of the Division of Facilities Construction and Management as well as Section 63A-5-205 which requires this rule related to health insurance provisions in certain design and/or construction contracts.

R23-23-3. Definitions.

(1) Except as otherwise stated in this rule, terms used in this rule are defined in Section 63A-5-205.

(2) In addition:

(a) "Board" means the State Building Board established pursuant to Section 63A-5-101.

(b) "Director" means the Director of the Division, including, unless otherwise stated, the Director's duly authorized designee.

(c) "Division" means the Division of Facilities Construction and Management established pursuant to Section 63A-5-201.

(d) "Employee(s)" is as defined in Subsection 63A-5-205(1)(c) and includes only those employees that live and/or work in the State of Utah along with their dependents. "Employee" for purposes of this rule, shall not be construed as to be broader than the use of the term employee for purposes of State of Utah Workers' Compensation laws along with their dependents.

(e) "State" means the State of Utah.

R23-23-4. Applicability of Rule.

(1) Except as provided in Subsection R23-23-4(2) below, this Rule R23-23 applies to all design or construction contracts entered into by the Division or the Board on or after July 1, 2009, and

(a) applies to a prime contractor if the prime contract is in the amount of \$1,500,000 or greater; and

(b) applies to a subcontractor if the subcontract is in the amount of \$750,000 or greater.

(2) This Rule R23-23 does not apply if:

(a) the application of this Rule R23-23 jeopardizes the receipt of federal funds,

(b) the contract is a sole source contract,

(c) the contract is an emergency procurement.

(3) This Rule R23-23 does not apply to a change order as defined in Section 63G-6-103, or a modification to a contract, when the contract does not meet the initial threshold required by Subsection R23-23-4(1).

(4) A person who intentionally uses change orders or contract modifications to circumvent the requirements of subsection (1) is guilty of an infraction.

R23-23-5. Contractor to Comply with Section 63A-5-205.

All contractors and subcontractors that are subject to the requirements of Section 63A-5-205 shall comply with all the requirements, penalties and liabilities of Section 63A-5-205.

R23-23-6. Not Basis for Protest or Suspend, Disrupt, or Terminate Design or Construction.

(1) The failure of a contractor or subcontractor to provide qualified health insurance coverage as required by this rule or Section 63A-5-205:

(a) may not be the basis for a protest or other action from a prospective bidder, offeror, or contractor under Section 63G-6-801 or any other provision in Title 63G, Chapter 6, Part 8, Legal and Contractual Remedies; and

(b) may not be used by the procurement entity or a prospective bidder, offeror, or contractor as a basis for any action or suit that would suspend, disrupt or terminate the design or construction.

R23-23-7. Requirements and Procedures a Contractor Must Follow.

A contractor (including consultants and designers) must comply with the following requirements and procedures in order to demonstrate compliance with Section 63A-5-205.

(1) Demonstrating Compliance with Health Insurance Requirements. The following requirements must be met by a contractor (including consultants, designers and others under contract with the Division) that is subject to the requirements of this Rule no later than the time the contract is entered into or renewed:

(a) demonstrate compliance by a written certification to the Director that the contractor has and will maintain for the duration of the contract an offer of qualified health insurance coverage for the contractor's employees; and

(b) The contractor shall also provide such written certification prior to the execution of the contract, in regard to all subcontractors (including subconsultants) at any tier that is subject to the requirements of this Rule.

(2) Recertification. The Director shall have the right to request a recertification by the contractor by submitting a written request to the contractor, and the contractor shall so comply with the written request within ten (10) working days of receipt of the written request; however, in no case may the contractor be required to demonstrate such compliance more than twice in any 12-month period.

(3) Demonstrating Compliance with Actuarially Equivalent Determination. The actuarially equivalent determination required by Subsections 63A-5-205(1)(e)(i) and (iii) is met by the contractor if the contractor provides the Director with a written statement of actuarial equivalency from either the Utah Insurance Department; an actuary selected by the contractor or the contractor's insurer; or an underwriter who is responsible for developing the employer group's premium rates.

For purposes of this Subsection R23-23-7(3), actuarially equivalent is achieved by meeting or exceeding any of the following:

(a) As delineated on the DFCM website at <http://dfcm.utah.gov/downloads/Health%20Insurance%20Benchmark.pdf>, a health benefit plan and employer contribution level with a combined actuarial value at least actuarially equivalent to the combined actuarial value of the benchmark plan determined by the Children's Health Insurance Program under Subsection 26-40-106(2)(a), and a contribution level of 50% of the premium for the employee and the dependents of the employee who reside or work in the State, in which:

(i) The employer pays at least 50% of the premium for the employee and the dependents of the employee who reside or work in the State; and

(ii) for purposes of calculating actuarial equivalency under this Subsection R23-23-7(3)(a):

(A) rather than the benchmark plan's deductible, and the benchmark plan's out-of-pocket maximum based on income levels, the deductible is \$750 per individual and \$2,250 per family; and the out-of-pocket maximum is \$3,000 per individual and \$9,000 per family;

(B) dental coverage is not required; and

(C) other than Subsection 26-40-106(2)(a), the provisions of Section 26-40-106 do not apply; or

(b)(i) is a federally qualified high deductible health plan that, at a minimum, has a deductible that is either;

(A) the lowest deductible permitted for a federally qualified high deductible health plan; or

(B) a deductible that is higher than the lowest deductible permitted for a federally qualified high deductible health plan, but includes an employer contribution to a health savings account in a dollar amount at least equal to the dollar amount difference between the lowest deductible permitted for a federally qualified high deductible plan and the deductible for the employer offered federally qualified high deductible plan;

(ii) an out-of-pocket maximum that does not exceed three times the amount of the annual deductible; and

(iii) under which the employer pays 75% of the premium for the employee and the dependents of the employee who work or reside in the State.

(4) The health insurance must be available upon the first day of the calendar month following the initial ninety (90) days from the date of hire.

(5) Architect and Engineer Compliance Process. Architects and engineers that are subject to this Rule must demonstrate compliance with this Rule in any annual submittal under Section 63G-6-702. During the procurement process and no later than the execution of the contract with the architect or engineer, the architect or engineer shall confirm that their applicable subcontractors or subconsultants meet the requirements of this Rule.

(6) General (Prime) Contractors Compliance Process. Contractors that are subject to this Rule must demonstrate compliance with this Rule for their own firm and any applicable subcontractors, in any pre-qualification process that may be used for the procurement. At the time of execution of the contract, the contractor shall confirm that their applicable subcontractors or subconsultants meet the requirements of this Rule.

(7) Notwithstanding any prequalification process, any contract subject to this Rule shall contain a provision requiring compliance with this Rule from the time of execution and throughout the duration of the contract.

(8) Hearing and Penalties.

(a) Hearing. Any hearing for any penalty under this Rule conducted by the Board or the Division shall be conducted in the same manner as any hearing required for a suspension or debarment.

(b) Penalties that may be imposed by Board or Division. The penalties that may be imposed by the Board or the Division if a contractor, consultant, subcontractor or subconsultant, at any tier, intentionally violates the provisions of this Rule R23-23, may include:

(i) a three-month suspension of the contractor or subcontractor from entering into future contracts with the State upon the first violation, regardless of which tier the contractor or subcontractor is involved with the future design and/or construction contract;

(ii) a six-month suspension of the contractor or subcontractor from entering into future contracts with the State upon the second violation, regardless of which tier the contractor or subcontractor is involved with the future design and/or construction contract;

(iii) an action for debarment of the contractor or subcontractor in accordance with Section 63G-6-804 upon the third or subsequent violation; and

(iv) monetary penalties which may not exceed 50 percent of the amount necessary to purchase qualified health insurance coverage for an employee and the dependents of an employee of the contractor or subcontractor who was not offered qualified health insurance coverage during the duration of the contract.

(c)(i) In addition to the penalties imposed above, a contractor, consultant, subcontractor or subconsultant who

intentionally violates the provisions of this rule shall be liable to the employee for health care costs that would have been covered by qualified health insurance coverage.

(ii) An employer has an affirmative defense to a cause of action under Subsection R23-23-7(8)(c)(i) as provided in Subsection 63A-5-205(3)(g)(ii).

R23-23-8. Not Create any Contractual Relationship with any Subcontractor or Subconsultant.

Nothing in this Rule shall be construed as to create any contractual relationship whatsoever between the State of Utah, the Board, or the Division with any subcontractor or subconsultant at any tier.

**KEY: health insurance, contractors, contracts, contract requirements
July 8, 2010**

**63A-5-103(1)(e)
63A-5-205**

R25. Administrative Services, Finance.

R25-7. Travel-Related Reimbursements for State Employees.

R25-7-1. Purpose.

The purpose of this rule is to establish procedures to be followed by departments to pay travel-related reimbursements to state employees.

R25-7-2. Authority and Exemptions.

This rule is established pursuant to:

(1) Section 63A-3-107, which authorizes the Division of Finance to make rules governing in-state and out-of-state travel expenses; and

(2) Section 63A-3-106, which authorizes the Division of Finance to make rules establishing per diem rates.

R25-7-3. Definitions.

(1) "Agency" means any department, division, commission, council, board, bureau, committee, office, or other administrative subunit of state government.

(2) "Board" means a board, commission, council, committee, task force, or similar body established to perform a governmental function.

(3) "Department" means all executive departments of state government.

(4) "Finance" means the Division of Finance.

(5) "Per diem" means an allowance paid daily.

(6) "Policy" means the policies and procedures of the Division of Finance, as published in the "Accounting Policies and Procedures."

(7) "Rate" means an amount of money.

(8) "Reimbursement" means money paid to compensate an employee for money spent.

(9) "State employee" means any person who is paid on the state payroll system.

R25-7-4. Eligible Expenses.

(1) Reimbursements are intended to cover all normal areas of expense.

(2) Requests for reimbursement must be accompanied by original receipts for all expenses except those for which flat allowance amounts are established.

R25-7-5. Approvals.

(1) For insurance purposes, all state business travel, whether reimbursed by the state or not, must have prior approval by an appropriate authority. This also includes non-state employees where the state is paying for the travel expenses.

(2) Both in-state and out-of-state travel must be approved by the department head or designee. The approval of in-state travel reimbursement forms may be considered as documentation of prior approval for in-state travel. Prior approval for out-of-state travel should be documented on form FI5 - "Request for Out-of-State Travel Authorization".

(3) Exceptions to the prior approval for out-of-state travel must be justified in the comments section of the Request for Out-of-State Travel Authorization, form FI 5, or on an attachment, and must be approved by the Department Director or the designee.

(4) The Department Director, the Executive Director, or the designee must approve all travel to out-of-state functions where more than two employees from the same department are attending the same function at the same time.

R25-7-6. Reimbursement for Meals.

(1) State employees who travel on state business may be eligible for a meal reimbursement.

(2) The reimbursement will include tax, tips, and other expenses associated with the meal.

(3) Allowances for in-state travel differ from those for out-of-state travel.

(a) The daily travel meal allowance for in-state travel is \$36.00 and is computed according to the rates listed in the following table.

TABLE 1

In-State Travel Meal Allowances

Meals	Rate
Breakfast	\$9.00
Lunch	\$11.00
Dinner	\$16.00
Total	\$36.00

(b) The daily travel meal allowance for out-of-state travel is \$45.00 and is computed according to the rates listed in the following table.

TABLE 2

Out-of-State Travel Meal Allowances

Meals	Rate
Breakfast	\$10.00
Lunch	\$14.00
Dinner	\$21.00
Total	\$45.00

(4) When traveling to premium cities (New York, Los Angeles, Chicago, San Francisco, Washington DC, Boston, San Diego, Orlando, Atlanta, Baltimore, and Arlington), the traveler may choose to accept the per diem rate for out-of-state travel or to be reimbursed at the actual meal cost, with original receipts, up to \$59 per day.

(a) The traveler will qualify for premium rates on the day the travel begins and/or the day the travel ends only if the trip is of sufficient duration to qualify for all meals on that day.

(b) Complimentary meals of a hotel, motel and/or association and meals included in registration costs are deducted from the \$59 premium allowance as follows:

(i) If breakfast is provided deduct \$14, leaving a premium allowance for lunch and dinner of actual up to \$45.

(ii) If lunch is provided deduct \$18, leaving a premium allowance for breakfast and dinner of actual up to \$42.

(iii) If dinner is provided deduct \$27, leaving a premium allowance for breakfast and lunch of actual up to \$33.

(c) The traveler must use the same method of reimbursement for an entire day.

(d) Actual meal cost includes tips.

(e) Alcoholic beverages are not reimbursable.

(5) When traveling in foreign countries, the traveler may choose to accept the per diem rate for out-of-state travel or to be reimbursed at the reasonable, actual meal cost, with original receipts.

(a) The traveler may combine the reimbursement methods during a trip; however, he must use the same method of reimbursement for an entire day.

(b) Actual meal cost includes tips.

(c) Alcoholic beverages are not reimbursable.

(6) The meal reimbursement calculation is comprised of three parts:

(a) The day the travel begins. The traveler's entitlement is determined by the time of day he leaves his home base (the location the employee leaves from and/or returns to), as illustrated in the following table.

TABLE 3

The Day Travel Begins

1st Quarter a.m.	2nd Quarter a.m.	3rd Quarter p.m.	4th Quarter p.m.
12:01-6:00	6:01-noon	12:01-6:00	6:01-midnight

*B, L, D	*L, D	*D	*no meals
In-State			
\$36.00	\$27.00	\$16.00	\$0
Out-of-State			
\$45.00	\$35.00	\$21.00	\$0

*B=Breakfast, L=Lunch, D=Dinner

- (b) The days at the location.
- (i) Complimentary meals of a hotel, motel, and/or association and meals included in the registration cost are deducted from the total daily meal allowance.
- (ii) Meals provided on airlines will not reduce the meal allowance.
- (c) The day the travel ends. The meal reimbursement the traveler is entitled to is determined by the time of day he returns to his home base, as illustrated in the following table.

TABLE 4
The Day Travel Ends

1st Quarter a.m.	2nd Quarter a.m.	3rd Quarter p.m.	4th Quarter p.m.
12:01-6:00	6:01-noon	12:01-7:00	7:01-midnight
*no meals	*B	*B, L	*B, L, D
In-State			
\$0	\$9.00	\$20.00	\$36.00
Out-of-State			
\$0	\$10.00	\$24.00	\$45.00

*B=Breakfast, L=Lunch, D=Dinner

- (7) An employee may be authorized by his Department Director or designee to receive a taxable meal allowance when his destination is at least 100 miles from his home base and he does not stay overnight.
 - (a) Breakfast is paid when the employee leaves his home base before 6:01 a.m.
 - (b) Lunch is paid when the trip meets one of the following requirements:
 - (i) The employee is on an officially approved trip that warrants entitlement to breakfast and dinner.
 - (ii) The employee leaves his home base before 10 a.m. and returns after 2 p.m.
 - (iii) The Department Director provides prior written approval based on circumstances.
 - (c) Dinner is paid when the employee leaves his home base and returns after 7 p.m.
 - (d) The allowance is not considered an absolute right of the employee and is authorized at the discretion of the Department Director or designee.

R25-7-7. Meal Per Diem for Statutory Non-Salaried State Boards.

- (1) When a board meets and conducts business activities during mealtime, the cost of meals may be charged as public expense.
- (2) Where salaried employees of the State of Utah or other advisors or consultants must, of necessity, attend such a meeting in order to permit the board to carry on its business, the meals of such employees, advisors, or consultants may also be paid. In determining whether or not the presence of such employees, advisors, or consultants is necessary, the boards are requested to restrict the attendance of such employees, advisors, or consultants to those absolutely necessary at such mealtime meetings.

R25-7-8. Reimbursement for Lodging.

- State employees who travel on state business may be eligible for a lodging reimbursement.
- (1) For stays at a conference hotel, the state will reimburse the actual cost plus tax for both in-state and out-of-state travel. The traveler must include the conference registration brochure with the Travel Reimbursement Request, form FI 51A or FI 51B.

- (2) For in-state lodging at a non-conference hotel, the state will reimburse the actual cost up to \$65 per night for single occupancy plus tax except as noted in the table below:

TABLE 5
Cities with Differing Rates

Altamont	\$70 plus tax
Boulder	\$70 plus tax
Bryce	\$70 plus tax
Bullfrog	\$70 plus tax
Cedar City	\$70 plus tax
Delta	\$70 plus tax
Fillmore	\$70 plus tax
Heber City/Midway	\$90 plus tax
Kanab	\$75 plus tax
Layton	\$70 plus tax
Logan	\$75 plus tax
Mexican Hat	\$70 plus tax
Moab	\$90 plus tax
Nephi	\$70 plus tax
Ogden	\$70 plus tax
Panguitch	\$70 plus tax
Park City	\$90 plus tax
Payson	\$70 plus tax
Price	\$70 plus tax
Provo/Orem/Lehi	\$75 plus tax
Salt Lake City/Tooele	\$90 plus tax
Springville	\$70 plus tax
St George/Washington/Springdale	\$70 plus tax
Torrey	\$70 plus tax
Tremonton	\$70 plus tax
Vernal/Roosevelt	\$90 plus tax
All Other Utah Cities	\$65 plus tax

- (3) For out-of-state travel stays at a non-conference hotel, the state will reimburse the actual cost per night plus tax, not to exceed the federal lodging rate for the location.
- (4) The state will reimburse the actual cost per night plus tax for in-state or out-of-state travel stays where the department/traveler makes reservations through the State Travel Office.
- (5) Lodging is reimbursed at the rates listed in Table 5 for single occupancy only. For double state employee occupancy, add \$20, for triple state employee occupancy, add \$40, for quadruple state employee occupancy, add \$60.
- (6) Exceptions will be allowed for unusual circumstances when approved in writing by the Department Director or designee prior to the trip.
 - (a) For out-of-state travel, the approval may be on the form FI 5.
 - (b) Attach the written approval to the Travel Reimbursement Request, form FI 51B or FI 51D.
- (7) A proper receipt for lodging accommodations must accompany each request for reimbursement.
 - (a) The tissue copy of the charge receipt is not acceptable.
 - (b) A proper receipt is a copy of the registration form generally used by motels and hotels which includes the following information: name of motel/hotel, street address, town and state, telephone number, current date, name of person/persons staying at the motel/hotel, date of occupancy, amount and date paid, signature of agent, number in the party, and single or double occupancy.
- (8) Travelers may also elect to stay with friends or relatives or use their personal campers or trailer homes instead of staying in a hotel.
 - (a) With proof of staying overnight away from home on approved state business, the traveler will be reimbursed the following:
 - (i) \$25 per night with no receipts required or
 - (ii) Actual cost up to \$40 per night with a signed receipt from a facility such as a campground or trailer park, not from a private residence.
- (9) Travelers who are on assignment away from their home base for longer than 90 days will be reimbursed as

follows:

- (a) First 30 days - follow regular rules for lodging and meals. Lodging receipt is required.
- (b) After 30 days - \$46 per day for lodging and meals. No receipt is required.

R25-7-9. Reimbursement for Incidentals.

State employees who travel on state business may be eligible for a reimbursement for incidental expenses.

(1) Travelers will be reimbursed for actual out-of-pocket costs for incidental items such as baggage tips and transportation costs.

(a) Tips for maid service, doormen, and meals are not reimbursable.

(b) No other gratuities will be reimbursed.

(c) Include an original receipt for each individual incidental item above \$20.00 and for all airport parking.

(2) The state will reimburse incidental ground transportation and parking expenses.

(a) Travelers shall document all official business use of taxi, bus, parking, and other ground transportation including dates, destinations, parking locations, receipts, and amounts.

(b) Personal use of such transportation to restaurants is not reimbursable.

(c) Parking at the Salt Lake City airport will be reimbursed at a maximum of the airport long-term parking rate with a receipt.

(3) Registration should be paid in advance on a state warrant.

(a) A copy of the approved FI 5 form must be included with the Payment Voucher for out-of-state registrations.

(b) If a traveler must pay the registration when he arrives, the agency is expected to process a Payment Voucher and have the traveler take the state warrant with him.

(4) Telephone calls related to state business are reimbursed at the actual cost.

(a) The traveler shall list the amount of these calls separately on the Travel Reimbursement Request, form FI 51A or FI 51B.

(b) The traveler must provide an original lodging receipt or original personal phone bill showing the phone number called and the dollar amount for business telephone calls and personal telephone calls made during stays of five nights or more.

(5) Allowances for personal telephone calls made while out of town on state business overnight will be based on the number of nights away from home.

(a) Four nights or less - actual amount up to \$2.50 per night (documentation is not required for personal phone calls made during stays of four nights or less)

(b) Five to eleven nights - actual amount up to \$20.00

(c) Twelve nights to thirty nights - actual amount up to \$30.00

(d) More than thirty days - start over

(6) Actual laundry expenses up to \$18.00 per week will be allowed for trips in excess of six consecutive nights, beginning after the sixth night out.

(a) The traveler must provide receipts for the laundry expense.

(b) For use of coin-operated laundry facilities, the traveler must provide a list of dates, locations, and amounts.

(7) An amount of \$5 per day will be allowed for travelers away in excess of six consecutive nights beginning after the sixth night out.

(a) This amount covers miscellaneous incidentals not covered in this rule.

(b) This allowance is not available for travelers going to conferences.

R25-7-10. Reimbursement for Transportation.

State employees who travel on state business may be eligible for a transportation reimbursement.

(1) Air transportation is limited to Air Coach or Excursion class.

(a) All reservations (in-state and out-of-state) should be made through the State Travel Office for the least expensive air fare available at the time reservations are made.

(b) Only one change fee per trip will be reimbursed.

(c) The explanation for the change and any other exception to this rule must be given and approved by the Department Director or designee.

(d) In order to preserve insurance coverage and because of federal security regulations, travelers must fly on tickets in their names only.

(2) Travelers may be reimbursed for mileage to and from the airport and long-term parking or away-from-the-airport parking.

(a) The maximum reimbursement for parking, whether travelers park at the airport or away from the airport, is the airport long-term parking rate.

(b) The parking receipt must be included with the Travel Reimbursement Request, form FI 51A or FI 51B.

(c) Travelers may be reimbursed for mileage to and from the airport to allow someone to drop them off and to pick them up.

(3) Travelers may use private vehicles with approval from the Department Director or designee.

(a) Only one person in a vehicle may receive the reimbursement, regardless of the number of people in the vehicle.

(b) Reimbursement for a private vehicle will be at the rate of 36 cents per mile or 50 cents per mile if a state vehicle is not available to the employee.

(i) To determine which rate to use, the traveler must first determine if their department has an agency vehicle (long-term leased vehicle from Fleet Operations) that meets their needs and is reasonably available for the trip (does not apply to special purpose vehicles). If reasonably available, the employee should use an agency vehicle. If an agency vehicle that meets their needs is not reasonably available, the agency may approve the traveler to use either a daily pool fleet vehicle or a private vehicle. If a daily pool fleet vehicle is not reasonably available, the traveler may be reimbursed at 50 cents per mile.

(ii) If a trip is estimated to average 100 miles or more per day, the agency should approve the traveler to rent a daily pool fleet vehicle if one is reasonably available. Doing so will cost less than if the traveler takes a private vehicle. If the agency approves the traveler to take a private vehicle, the employee will be reimbursed at the lower rate of 36 cents per mile.

(c) Agencies may establish a reimbursement rate that is more restrictive than the rate established in this Section.

(d) Exceptions must be approved in writing by the Director of Finance.

(e) Mileage will be computed from the latest official state road map and will be limited to the most economical, usually traveled routes.

(f) If the traveler uses a private vehicle on official state business and is reimbursed for mileage, parking charges may be reimbursed as an incidental expense.

(g) An approved Private Vehicle Usage Report, form FI 40, should be included with the department's payroll documentation reporting miles driven on state business during the payroll period.

(h) Departments may allow mileage reimbursement on an approved Travel Reimbursement Request, form FI 51A or FI 51B, if other costs associated with the trip are to be reimbursed at the same time.

(4) A traveler may choose to drive instead of flying if preapproved by the Department Director.

(a) If the traveler drives a state-owned vehicle, the traveler may be reimbursed for meals and lodging for a reasonable amount of travel time; however, the total cost of the trip must not exceed the equivalent cost of the airline trip. The traveler may also be reimbursed for incidental expenses such as toll fees and parking fees.

(b) If the traveler drives a privately-owned vehicle, reimbursement will be at the rate of 36 cents per mile or the airplane fare, whichever is less, unless otherwise approved by the Department Director.

(i) The lowest fare available within 30 days prior to the departure date will be used when calculating the cost of travel for comparison to private vehicle cost.

(ii) An itinerary printout which is available through the State Travel Office is required when the traveler is taking a private vehicle.

(iii) The traveler may be reimbursed for meals and lodging for a reasonable amount of travel time; however, the total cost of the trip must not exceed the equivalent cost of an airline trip.

(iv) If the traveler uses a private vehicle on official state business and is reimbursed for mileage, parking charges may be reimbursed as an incidental expense.

(c) When submitting the reimbursement form, attach a schedule comparing the cost of driving with the cost of flying. The schedule should show that the total cost of the trip driving was less than or equal to the total cost of the trip flying.

(d) If the travel time taken for driving during the employee's normal work week is greater than that which would have occurred had the employee flown, the excess time used will be taken as annual leave and deducted on the Time and Attendance System.

(5) Use of rental vehicles must be approved in writing in advance by the Department Director.

(a) An exception to advance approval of the use of rental vehicles shall be fully explained in writing with the request for reimbursement and approved by the Department Director.

(b) Detailed explanation is required if a rental vehicle is requested for a traveler staying at a conference hotel.

(c) When making rental car arrangements through the State Travel Office, reserve the vehicle you need. Upgrades in size or model made when picking up the rental vehicle will not be reimbursed.

(i) State employees should rent vehicles to be used for state business in their own names, using the state contract so they will have full coverage under the state's liability insurance.

(ii) Rental vehicle reservations not made through the State Travel Office must be approved in advance by the Department Director.

(iii) The traveler will be reimbursed the actual rate charged by the rental agency.

(iv) The traveler must have approval for a rental car in order to be reimbursed for rental car parking.

(6) Travel by private airplane must be approved in advance by the Department Director or designee.

(a) The pilot must certify to the Department Director that he is certified to fly the plane being used for state business.

(b) If the plane is owned by the pilot/employee, he must certify the existence of at least \$500,000 of liability insurance coverage.

(c) If the plane is a rental, the pilot must provide written certification from the rental agency that his insurance covers the traveler and the state as insured. The insurance must be adequate to cover any physical damage to the plane and at least \$500,000 for liability coverage.

(d) Reimbursement will be made at 75 cents per mile.

(e) Mileage calculation is based on air mileage and is limited to the most economical, usually-traveled route.

(7) Travel by private motorcycle must be approved prior to the trip by the Department Director or designee. Travel will

be reimbursed at 20 cents per mile.

(8) A car allowance may be allowed in lieu of mileage reimbursement in certain cases. Prior written approval from the Department Director, the Department of Administrative Services, and the Governor is required.

KEY: air travel, per diem allowances, state employees, transportation
August 1, 2010
Notice of Continuation April 29, 2008

63A-3-107

63A-3-106

R33. Administrative Services, Purchasing and General Services.**R33-3. Source Selection and Contract Formation.****R33-3-1. Competitive Sealed Bidding; Multi-Step Sealed Bidding.**

3-101 Content of the Invitation For Bids.

(1) Use. The Invitation for Bids is used to initiate a competitive sealed bid procurement.

(2) Content. The Invitation for Bids include the following:

(a) Instructions and information to bidders concerning the bid submission requirements, including the time and closing date for submission of bids, the address of the office to which bids are to be delivered, and any other special information;

(b) The purchase description, evaluation factors, delivery or performance schedule, and inspection and acceptance requirements not included in the purchase description;

(c) The contract terms and conditions, including warranty and bonding or other security requirements, as applicable.

(3) Incorporation by Reference. The Invitation for Bids may incorporate documents by reference provided that the Invitation for Bids specifies where the documents can be obtained.

(4) Acknowledgement of Amendments. The Invitation for Bids shall require the acknowledgement of the receipt of all amendments issued.

3-102 Bidding Time. Bidding time is the period of time between the date of distribution of the Invitation for Bids and the date set for opening of bids. In each case bidding time will be set to provide bidders a reasonable time to prepare their bids. A minimum of 10 calendar days shall be provided unless a shorter time is deemed necessary for a particular procurement as determined in writing by the Chief Procurement Officer.

3-103 Bidder Submissions.

(1) Bid Form. The Invitation for Bids shall provide a form which shall include space in which the bid price shall be inserted and which the bidder shall sign and submit along with all other necessary submissions.

(2) Electronic Bids. The Invitation for Bids may state that electronic bids will be considered whenever they are received at the designated office by the time specified for bid opening.

(3) Bid Samples and Descriptive Literature.

(a) Descriptive literature means information available in the ordinary course of business which shows the characteristics, construction, or operation of an item and assists the purchasing agency in considering whether the item meets requirements or criteria set forth in the invitation.

(b) Bid sample means a sample to be furnished by a bidder to show the characteristics of the item offered in the bid.

(c) Bid samples or descriptive literature may be required when it is necessary to evaluate required characteristics of the items bid.

(d) Samples of items, when called for in the Invitation for Bids, must be furnished free of expense, and if not destroyed by testing, will upon request, be returned at the bidder's expense. Samples submitted by the successful bidder may be held for comparison with merchandise furnished and will not necessarily be returned. Samples must be labeled or otherwise identified as called for by the purchasing agency.

(4) Bid Security. Bid and performance bonds or other security may be required for supply contracts or service contracts as the procurement officer deems advisable to protect the interests of the purchasing agency. Any requirements must be set forth in the solicitation. Bid or performance bonds should not be used as a substitute for a determination of bidder or offeror responsibility.

(5) Bid Price. Bid prices submitted in response to an invitation for bids must stand alone and may not be dependent upon a bid submitted by any other bidder. A bid reliant upon the submission of another bidder will not be considered for

award.

3-104 Public Notice.

(1) Distribution. Invitation for Bids or notices of the availability of Invitation for Bids shall be mailed or otherwise furnished to a sufficient number of bidders for the purpose of securing reasonable competition. Notices of availability shall indicate where, when, and for how long Invitation for Bids may be obtained; generally describe the supply, service, or construction desired; and may contain other appropriate information. Where appropriate, the procurement officer may require payment of a fee or a deposit for the supplying of the Invitation for Bids.

(2) Publication. Every procurement in excess of \$50,000 shall be publicized in any or all of the following:

(a) in a newspaper of general circulation;

(b) in a newspaper of local circulation in the area pertinent to the procurement;

(c) in industry media; or

(d) in a government internet website or publication designed for giving public notice.

(3) Public Availability. A copy of the Invitation for Bids shall be made available for public inspection at the procurement officer's office.

3-105 Bidder List; Prequalification.

(1) Purpose. Lists of qualified prospective bidders may be compiled and maintained by purchasing agencies for the purpose of soliciting competition on various types of supplies, services, and construction. Qualifications for inclusion on the lists may include legal competence to contract and capabilities for production and distribution as considerations. However, solicitations shall not be restricted to prequalified suppliers, and unless otherwise provided inclusion or exclusion on the name of a business does not determine whether the business is responsible with respect to a particular procurement or otherwise capable of successfully performing a contract.

(2) Public Availability. Subject to procedures established by the procurement officer, names and addresses on bidder lists shall be available for public inspection.

3-106 Pre-Bid Conferences.

Pre-bid conferences may be conducted to explain the procurement requirements. They shall be announced to all prospective bidders known to have received an Invitation for Bids. The conference should be held long enough after the Invitation for Bids has been issued to allow bidders to become familiar with it, but sufficiently before bid opening to allow consideration of the conference results in preparing their bids. Nothing stated at the pre-bid conference shall change the Invitation for Bids unless a change is made by written amendment as provided in section 3-107 and the Invitation for Bids and the notice of the pre-bid conference shall so provide. If a written summary of the conference is deemed advisable by the procurement officer, a copy shall be supplied to all those prospective bidders known to have received an Invitation for Bids and shall be available as a public record.

3-107 Amendments to Invitation for Bids.

(1) Application. Amendments should be used to:

(a) make any changes in the Invitation for Bids including changes in quantity, purchase descriptions, delivery schedules, and opening dates;

(b) correct defects or ambiguities; or

(c) furnish to other bidders information given to one bidder if the information will assist the other bidders in submitting bids or if the lack of information would be inequitable to other bidders.

(2) Form. Amendments to Invitation for bids shall be identified as such and shall require that the bidder acknowledge receipt of all amendments issued.

(3) Distribution. Amendments shall be sent to all prospective bidders known to have received an Invitation for

Bids.

(4) **Timeliness.** Amendments shall be distributed within a reasonable time to allow prospective bidders to consider them in preparing their bids. If the time set for bid opening will not permit proper preparation, to the extent possible the time shall be increased in the amendment or, if necessary, by telegram or telephone and confirmed in the amendment.

3-108 Pre-Opening Modification of Withdrawal of Bids.

(1) **Procedure.** Bids may be modified or withdrawn by written or electronic notice received in the office designated in the Invitation for Bids prior to the time set for bid opening.

(2) **Disposition of Bid Security.** Bid security, if any, shall be returned to the bidder when withdrawal of the bid is permitted.

(3) **Records.** All documents relating to the modification or withdrawal of bids shall be made a part of the appropriate procurement file.

3-109 Late Bids, Late Withdrawals, and Late Modifications.

(1) **Definition.** Any bid, withdrawal, or modification received at the address designated in the Invitation for Bids after the time and date set for opening of bids at the place designated for opening is late.

(2) **Treatment.** No late bid, late modification, or late withdrawal will be considered unless received before contract award, and the bid, modification, or withdrawal would have been timely but for the action or inaction of personnel directly serving the procurement activity.

(3) **Records.** Records equivalent to those required in section 3-108 (3) shall be made and kept for each late bid, late modification, or late withdrawal.

3-110 Receipt, Opening, and Recording of Bids.

(1) **Receipt.** Upon receipt, all bids and modifications will be time stamped, but not opened. Bids submitted through electronic means shall be received in such a manner that the time and date of submittal, along with the contents of such bids shall be securely stored until the time and date set for bid opening. They shall be stored in a secure place until bid opening time.

(2) **Opening and Recording.** Bids and modifications shall be opened publicly, in the presence of one or more witnesses, at the time and place designated in the Invitation for Bids. The names of the bidders, the bid price, and other information as is deemed appropriate by the procurement officer, shall be read aloud or otherwise be made available. The opened bids shall be available for public inspection except to the extent the bidder designates trade secrets or other proprietary data to be confidential as set forth in subsection (3) of this section. Material so designated shall accompany the bid and shall be readily separable from the bid in order to facilitate public inspection of the nonconfidential portion of the bid. Make and model, and model or catalogue numbers of the items offered, deliveries, and terms of payment shall be publicly available at the time of bid opening regardless of any designation to the contrary. Bids submitted through electronic means shall be received in such a manner that the requirements of this section can be readily met.

(3) **Confidential Data.** The procurement officer shall examine the bids to determine the validity of any requests for nondisclosure of trade secrets and other proprietary data identified in writing. If the parties do not agree as to the disclosure of data, the procurement officer shall inform the bidders in writing what portions of the bids will be disclosed.

3-111 Mistakes in Bids.

(1) If a mistake is attributable to an error in judgment, the bid may not be corrected. Bid correction or withdrawal by reason of an inadvertent, nonjudgmental mistake is permissible, but at the discretion of the procurement officer and to the extent it is not contrary to the interest of the purchasing agency or the

fair treatment of other bidders.

(2) **Mistakes Discovered Before Opening.** A bidder may correct mistakes discovered before bid opening by withdrawing or correcting the bid as provided in section 3-108.

(3) **Confirmation of Bid.** When it appears from a review of the bid that a mistake has been made, the bidder should be requested to confirm the bid. Situations in which confirmation should be requested include obvious, apparent errors on the face of the bid or a bid unreasonably lower than the other bids submitted. If the bidder alleges mistake, the bid may be corrected or withdrawn if the conditions set forth in subsection (1), (4) and (6) of this section are met.

(4) **Mistakes Discovered After Opening But Before Award.** This subsection sets forth procedures to be applied in three situations described in paragraphs (a), (b) and (c) below in which mistakes in bids are discovered after opening but before award.

(a) **Minor Informalities.** Minor informalities are matters of form rather than substance evident from the bid document, or insignificant mistakes that can be waived or corrected without prejudice to other bidders; that is, the effect on price, quantity, quality, delivery, or contractual conditions is not significant. The procurement officer may waive these informalities. Examples include the failure of a bidder to:

(i) return the number of signed bids required by the Invitation for Bids;

(ii) sign the bid, but only if the unsigned bid is accompanied by other material indicating the bidder's intent to be bound;

(iii) acknowledge receipt of an amendment to the Invitation for Bids, but only if:

(A) it is clear from the bid that the bidder received the amendment and intended to be bound by its terms; or

(B) the amendment involved had a negligible effect on price, quantity, quality, or delivery.

(C) **Mistakes Where Intended Bid is Evident.** If the mistake and the intended bid are clearly evident on the face of the bid document, the bid shall be corrected to the intended bid and may not be withdrawn. Examples of mistakes that may be clearly evident on the face of the bid document are typographical errors, errors in extending unit prices, transpositional errors, and arithmetical errors.

(D) **Mistakes Where Intended Bid is Not Evident.** A bidder may be permitted to withdraw a low bid if:

(i) a mistake is clearly evident on the face of the bid document but the intended bid is not similarly evident; or

(ii) the bidder submits proof of evidentiary value which clearly and convincingly demonstrates that a mistake was made.

(5) **Mistakes Discovered After Award.** Mistakes shall not be corrected after award of the contract.

(6) **Written Approval or Denial Required.** The procurement officer shall approve or deny, in writing, a bidder's request to correct or withdraw a bid. Approval or denial may be so indicated on the bidder's written request for correction or withdrawal.

3-112 Bid Evaluation and Award.

(1) **General.** The contract is to be awarded to the lowest responsible and responsive bidder whose bid meets the requirements and criteria set forth in the Invitation for Bids. The Invitation for Bids shall set forth the requirements and criteria which will be used to determine the lowest responsive and responsible bidder. No bid shall be evaluated for any requirements or criteria that are not disclosed in the Invitation for Bids. An Invitation for Bids, a Request for Proposals, or other solicitation may be canceled, or any or all bids or proposals may be rejected, in whole or in part, when it is the best interests of the purchasing agency as determined by the purchasing agency. In the event of cancellation of the solicitation or rejection of all bids or proposals received in

response to a solicitation, the reasons for cancellation or rejection shall be made a part of the bid file and shall be available for public inspection and the purchasing agency shall (a) re-solicit new bids using the same or revised specifications; or (b) withdraw the requisition for supplies or services.

(2) Responsibility and Responsiveness. Responsibility of prospective contractors is covered by subpart 3-7 of these rules. Responsiveness of bids is covered by Subsection 63G-6-103(24) and responsive bidder is defined in Subsection 63G-6-103(25).

(3) Product Acceptability. The Invitation for Bids shall set forth the evaluation criteria to be used in determining product acceptability. It may require the submission of bid samples, descriptive literature, technical data, or other material. It may also provide for:

(a) inspection or testing of a product prior to award for such characteristics as quality or workmanship;

(b) examination of such elements as appearance, finish, taste, or feel; or

(c) other examinations to determine whether it conforms with any other purchase description requirements. The acceptability evaluation is not conducted for the purpose of determining whether one bidder's item is superior to another but only to determine that a bidder's offering is acceptable as set forth in the Invitation for Bids. Any bidder's offering which does not meet the acceptability requirements shall be rejected.

(4) Determination of Lowest Bidder. Bids will be evaluated to determine overall economy for the intended use, in accordance with the evaluation criteria set forth in the Invitation for Bids. Examples of criteria include transportation cost, energy cost, ownership and other identifiable costs or life-cycle cost formulae. Evaluation factors need not be precise predictors of actual future costs, but to the extent possible the evaluation factors shall:

(a) be reasonable estimates based upon information the purchasing agency has available concerning future use; and

(b) treat all bids equitably.

(5) Extension of Time for Bid or Proposal Acceptance. After opening bids or proposals, the procurement officer may request bidders or offerors to extend the time during which their bids or proposals may be accepted, provided that, with regard to bids, no other change is permitted. The reasons for requesting an extension shall be documented.

(6) Only One Bid or Proposal Received. If only one responsive bid is received in response to an Invitation for Bids, including multi-step bidding, an award may be made to the single bidder if the procurement officer finds that the price submitted is fair and reasonable, and that either other prospective bidders had reasonable opportunity to respond, or there is not adequate time for resolicitation. Otherwise, the bid may be rejected and:

(a) new bids or offers may be solicited;

(b) the proposed procurement may be canceled; or

(c) if the procurement officer determines in writing that the need for the supply of service continues but that the price of the one bid is not fair and reasonable and there is no time for resolicitation or resolicitation would likely be futile, the procurement may then be conducted under subpart 3-4 or subpart 3-5, as appropriate.

(7) Multiple or Alternate Bids or Proposals. Unless multiple or alternate bids or offers are specifically provided for, the solicitation shall state they will not be accepted. When prohibited, the multiple or alternate bids or offers shall be rejected although a clearly indicated base bid shall be considered for award as though it were the only bid or offer submitted by the bidder or offeror. The provisions of this subsection shall be set forth in the solicitation, and if multiple or alternate bids are allowed, it shall specify their treatment.

3-113 Tie Bids.

(1) Definition. Tie bids are low responsive bids from

responsible bidders that are identical in price.

(2) Award. Award shall not be made by drawing lots, except as set forth below, or by dividing business among identical bidders. In the discretion of the procurement officer, award shall be made in any permissible manner that will discourage tie bids. Procedures which may be used to discourage tie bids include:

(a) where identical low bids include the cost of delivery, award the contract to the bidder closest to the point of delivery;

(b) award the contract to the identical bidder who received the previous award and continue to award succeeding contracts to the same bidder so long as all low bids are identical;

(c) award to the identical bidder with the earliest delivery date;

(d) award to a Utah resident bidder or for a Utah produced product where other tie bids are from out of state;

(e) if price is considered excessive or for other reason the bids are unsatisfactory, reject all bids and negotiate a more favorable contract in the open market; or

(f) if no permissible method will be effective in discouraging tie bids and a written determination is made so stating, award may be made by drawing lots.

(3) Record. Records shall be made of all Invitations for Bids on which tie bids are received showing at least the following information:

(a) the Invitation for Bids;

(b) the supply, service, or construction item;

(c) all the bidders and the prices submitted; and

(d) procedure for resolving tie bids. A copy of each

record shall be sent to the Attorney General if the tie bids are in excess of \$50,000.

3-114 Multi-Step Sealed Bidding.

(1) Definition. Multi-step sealed bidding is a two-phase process consisting of a technical first phase composed of one or more steps in which bidders submit unpriced technical offers to be evaluated by the purchasing agency, and a second phase in which those bidders whose technical offers are determined to be acceptable during the first phase have their price bids considered. It is designed to obtain the benefits of competitive sealed bidding by award of a contract to the lowest responsive, responsible bidder, and at the same time obtain the benefits of the competitive sealed proposals procedure through the solicitation of technical offers and the conduct of discussions to arrive at technical offers and terms acceptable to the purchasing agency and suitable for competitive pricing.

(2) Use. The multi-step sealed bidding method will be used when the procurement officer deems it to the advantage of the purchasing agency. Multi-step sealed bidding will thus be used when it is considered desirable:

(a) to invite and evaluate technical offers to determine their acceptability to fulfill the purchase description requirements;

(b) to conduct discussions for the purposes of facilitating understanding of the technical offer and purchase description requirements and, where appropriate, obtain supplemental information, permit amendments of technical offers, or amend the purchase description;

(c) to accomplish subsections (a) and (b) of this section prior to soliciting priced bids; and

(d) to award the contract to the lowest responsive and responsible bidder in accordance with the competitive sealed bidding procedures.

3-115 Pre-Bid Conferences in Multi-Step Sealed Bidding.

Prior to the submission of unpriced technical offers, a pre-bid conference as contemplated by section 3-106 may be conducted by the procurement officer. The procurement officer may also hold a conference of all bidders in accordance with section 3-106 at any time during the evaluation of the unpriced technical offers.

3-116 Procedure for Phase One of Multi-Step Sealed Bidding.

(1) Form. Multi-step sealed bidding shall be initiated by the issuance of an Invitation for Bids in the form required by section 3-101. In addition to the requirements set forth in section 3-101, the multi-step Invitation for Bids shall state:

- (a) that unpriced technical offers are requested;
- (b) whether price bids are to be submitted at the same time as unpriced technical offers; if they are, the price bids shall be submitted in a separate sealed envelope;
- (c) that it is a multi-step sealed bid procurement, and priced bids will be considered only in the second phase and only from those bidders whose unpriced technical offers are found acceptable in the first phase;
- (d) the criteria to be used in the evaluation of the unpriced technical offers;
- (e) that the purchasing agency, to the extent the procurement officer finds necessary, may conduct oral or written discussions of the unpriced technical offers;
- (f) that bidders may designate those portions of the unpriced technical offers which contain trade secrets or other proprietary data which are to remain confidential; and
- (g) that the item being procured shall be furnished generally in accordance with the bidder's technical offer as found to be finally acceptable and shall meet the requirements of the Invitation for Bids.

(2) Amendments to the Invitation for Bids. After receipt of unpriced technical offers, amendments to the Invitation for Bids shall be distributed only to bidders who submitted unpriced technical offers and they shall be allowed to submit new unpriced technical offers or to amend those submitted. If, in the opinion of the procurement officer, a contemplated amendment will significantly change the nature of the procurement, the Invitation for Bids shall be canceled in accordance with Subsection R33-3-112(1) of these rules and a new Invitation for Bids issued.

(3) Receipt and Handling of Unpriced Technical Offers. Unpriced technical offers shall be opened publicly, identifying only the names of the bidders. Technical offers and modifications shall be time stamped upon receipt and held in a secure place until the established due date. After the date established for receipt of bids, a register of bids shall be open to public inspection and shall include the name of each bidder, and a description sufficient to identify the supply, service, or construction item offered. Prior to the award of the selection of the lowest responsive and responsible bidder following phase two, technical offerors shall be shown only to purchasing agency personnel having a legitimate interest in them. Bidders may request nondisclosure of trade secrets and other proprietary data identified in writing.

(4) Evaluation of Unpriced Technical Offers. The unpriced technical offers submitted by bidders shall be evaluated solely in accordance with the criteria set forth in the Invitation for Bids. The unpriced technical offers shall be categorized as:

- (a) acceptable;
- (b) potentially acceptable, that is, reasonably susceptible of being made acceptable; or
- (c) unacceptable. The procurement officer shall record in writing the basis for finding an offer unacceptable and make it part of the procurement file.

The procurement officer may initiate phase two of the procedure if, in the procurement officer's opinion, there are sufficient acceptable unpriced technical offers to assure effective price competition in the second phase without modification or alteration of the offers. If the procurement officer finds that this is not the case, the procurement officer shall issue an amendment to the Invitation for Bids or engage in technical discussions as set forth in subsection (5) of this

section.

(5) Discussion of Unpriced Technical Offers. Discussion of its technical offer may be conducted by the procurement officer with any bidder who submits an acceptable or potentially acceptable technical offer. During the course of these discussions the procurement officer shall not disclose any information derived from one unpriced technical offer to any other bidder. Once discussions are begun, any bidder who has not been notified that its offer has been finally found unacceptable may submit supplemental information modifying or otherwise amending its technical offer at any time until the closing date established by the procurement officer. This submission may be made at the request of the procurement officer or upon the bidder's own initiative.

(6) Notice of Unacceptable Unpriced Technical Offer. When the procurement officer determines a bidder's unpriced technical offer to be unacceptable, the officer shall notify the bidder. The bidders shall not be afforded an additional opportunity to supplement technical offers.

3-117 Mistakes During Multi-Step Sealed Bidding.

Mistakes may be corrected or bids may be withdrawn during phase one:

- (a) before unpriced technical offers are considered;
- (b) after any discussions have commenced under section 3-116(5) (procedure for Phase One of Multi-Step Sealed Bidding, Discussion of Unpriced Technical Offers); or
- (c) when responding to any amendment of the Invitation for Bids. Otherwise mistakes may be corrected or withdrawal permitted in accordance with section 3-111.

3-118 Carrying Out Phase Two.

(1) Initiation. Upon the completion of phase one, the procurement officer shall either:

- (a) open price bids submitted in phase one from bidders whose unpriced technical offers were found to be acceptable; provided, however, that the offers have remained unchanged, and the Invitation for Bids has not been amended; or
 - (b) invite each acceptable bidder to submit a price bid.
- (2) Conduct. Phase two is to be conducted as any other competitive sealed bid procurement except:

- (a) as specifically set forth in section 3-114 through section 3-120 of these rules; and
- (b) no public notice need be given of this invitation to submit.

3-119 Procuring Governmental Produced Supplies or Services.

Purchasing agency requirements may be fulfilled by procuring supplies produced or services performed incident to programs such as industries of correctional or other governmental institutions. The procurement officer shall determine whether the supplies or services meet the purchasing agency's requirements and whether the price represents a fair market value for the supplies or services. If it is determined that the requirements cannot thus be met or the price is not fair and reasonable, the procurement may be made from the private sector in accordance with the Utah Procurement Code. When procurements are made from other governmental agencies, the private sector need not be solicited to compete against them.

3-120 Purchase of Items Separately from Construction Contract.

The procurement officer is authorized to determine whether a supply item or group of supply items shall be included as a part of, or procured separately from, any contract for construction.

3-121 Exceptions to Competitive Sealed Bid Process.

(1) The Chief Procurement Officer, head of a purchasing agency or designee may utilize alternative procurement methods to purchase items such as the following when determined to be more practicable or advantageous to the state.

- (a) Used vehicles

(b) Livestock

(2) Alternative procurement methods including informal price quotations and direct negotiations may be used by the Chief Procurement Officer, head of the purchasing agency or designee for the following:

(a) Hotel conference facilities and services

(b) Speaker honorariums

(3) Documentation of the alternative procurement method utilized shall be part of the contract file.

3-130 Reverse Auctions.

(1) Definition. In accordance with Utah Code Annotated Section 63G-6-402 a "reverse auction" means a process where:

(a) contracts are awarded in a open and interactive environment, which may include the use of electronic media; and

(b) bids are opened and made public immediately, and bidders given opportunity to submit revised, lower bids, until the bidding process is complete.

(2) Reverse auction is a two-phase process consisting of a technical first phase composed of one or more steps in which bidders submit unpriced technical offers to be evaluated against the established criteria by the purchasing agency, and a second phase in which those bidders whose technical offers are determined to be acceptable during the first phase submit their price bids through a reverse auction.

(3) Use. The reverse auction method will be used when the procurement officer deems it to the advantage of the purchasing agency.

3-131 Pre-Bid Conferences in Reverse Auctions.

Prior to the submission of unpriced technical offers, a pre-bid conference as contemplated by section 3-106 may be conducted by the procurement officer. The procurement officer may also hold a conference of all bidders in accordance with section 3-106 at any time during the evaluation of the unpriced technical offers, or to explain the reverse auction process.

3-132 Procedure for Phase One of Reverse Auctions.

(1) Form. A reverse auction shall be initiated by the issuance of an Invitation for Bids in the form required by section 3-101. In addition to the requirements set forth in section 3-101, the reverse auction Invitation for Bids shall state:

(a) that unpriced technical offers are requested;

(b) that it is a reverse auction procurement, and priced bids will be considered only in the second phase and only from those bidders whose unpriced technical offers are found acceptable in the first phase;

(c) the criteria to be used in the evaluation of the unpriced technical offers;

(d) that the purchasing agency, to the extent the procurement officer finds necessary, may conduct oral or written discussions of the unpriced technical offers;

(e) that bidders may designate those portions of the unpriced technical offers which contain trade secrets or other proprietary data which are to remain confidential; and

(f) the manner which the second phase reverse auction will be conducted.

(2) Amendments to the Invitation for Bids. After receipt of unpriced technical offers, amendments to the Invitation for Bids shall be distributed only to bidders who submitted unpriced technical offers and they shall be allowed to submit new unpriced technical offers or to amend those submitted. If, in the opinion of the procurement officer, a contemplated amendment will significantly change the nature of the procurement, the Invitation for Bids shall be canceled in accordance with Subsection R33-3-112(1) of these rules and a new Invitation for Bids issued.

(3) Receipt and Handling of Unpriced Technical Offers. Unpriced technical offers shall be opened publicly identifying only the names of the bidders. Technical offers and modifications shall be time stamped upon receipt and held in a

secure place until the established due date. After the date established for receipt of bids, a register of bids shall be open to public inspection and shall include the name of each bidder, and a description sufficient to identify the supply, service, or construction offered. Prior to the selection of the lowest bid of a responsive and responsible bidder following phase two, technical offers shall remain confidential and shall be available only to purchasing agency personnel and those involved in the selection process having a legitimate interest in them.

(4) Non-Disclosure of Proprietary Data. Bidders may request nondisclosure of trade secrets and other proprietary data identified in writing. If a bidder has requested in writing the non-disclosure of trade secrets and other proprietary data so identified, the procurement officer shall examine the request in the proposal to determine its validity prior to the beginning of phase two. If the parties do not agree as to the disclosure of data, the procurement officer shall inform the bidder in writing what portion of the bid will be disclosed and that, unless the bidder withdraws the bid it will be disclosed.

(5) Evaluation of Unpriced Technical Offers. The unpriced technical offers submitted by bidders shall be evaluated solely in accordance with the criteria set forth in the Invitation for Bids. The unpriced technical offers shall be categorized as:

(a) acceptable;

(b) potentially acceptable, that is, reasonably susceptible of being made acceptable; or

(c) unacceptable. The procurement officer shall record in writing the basis for finding an offer unacceptable and make it part of the procurement file.

The procurement officer may initiate phase two of the procedure if, in the procurement officer's opinion, there are sufficient acceptable unpriced technical offers to assure effective price competition in the second phase without modification or alteration of the offers. If the procurement officer finds that this is not the case, the procurement officer shall issue an amendment to the Invitation for Bids or engage in technical discussions as set forth in subsection (6) of this section.

(6) Discussion of Unpriced Technical Offers. Discussion of its technical offer may be conducted by the procurement officer with any bidder who submits an acceptable or potentially acceptable technical offer. During the course of these discussions the procurement officer shall not disclose any information derived from one unpriced technical offer to any other bidder. Once discussions are begun, any bidder who has not been notified that its offer has been finally found unacceptable may submit supplemental information modifying or otherwise amending its technical offer at any time until the closing date established by the procurement officer. This submission may be made at the request of the procurement officer or upon the bidder's own initiative.

(7) Notice of Unacceptable Unpriced Technical Offer. When the procurement officer determines a bidder's unpriced technical offer is unacceptable, the officer shall notify the bidder. After this notification the bidder shall not be afforded an additional opportunity to modify their technical offer.

3-133 Carrying Out Phase Two of Reverse Auctions.

(1) Upon the completion of phase one, the procurement officer shall invite those technically qualified bidders to participate in phase two of the reverse auction which is an open and interactive process where pricing is submitted, made public immediately, and bidders are given opportunity to submit revised, lower bids, until the bidding process is closed.

(2) The invitation for bids shall:

(a) establish a date and time for the beginning of phase two;

(b) establish a closing date and time. The closing date and time need not be a fixed point in time, but may remain

dependent on a variable specified in the invitation for bids.

(3) Following receipt of the first bid after the beginning of phase two, the lowest bid price shall be posted, either manually or electronically, and updated as other bidders submit their bids.

(a) At any time before the closing date and time a bidder may submit a lower bid, provided that the price is below the then lowest bid.

(b) Bid prices may not be increased after the beginning of phase two.

3-134 Mistakes During Reverse Auctions.

(1) Mistakes may be corrected or bids may be withdrawn during phase one:

(a) before unpriced technical offers are considered;

(b) after any discussions have commenced under section 3-132(5) (procedure for Phase One of Reverse Auctions, Discussion of Unpriced Technical Offers); or

(c) when responding to any amendment of the Invitation for Bids. Otherwise mistakes may be corrected or withdrawal permitted in accordance with section 3-111.

(2) A phase two bid may be withdrawn only in accordance with 3-111. If a bid is withdrawn, a later bid submitted by the same bidder may not be for a higher price. If the lowest responsive bid is withdrawn after the closing date and time, the procurement officer may cancel the solicitation or reopen phase two bidding to all bidders deemed technically qualified through phase one by giving notice to those bidders of the new date and time for the beginning of phase two and the new closing date and time.

R33-3-2. Competitive Sealed Proposals.

3-201 Use of Competitive Sealed Proposals.

(1) Appropriateness. Competitive sealed proposals may be a more appropriate method for a particular procurement or type of procurement than competitive sealed bidding, after consideration of factors such as:

(a) whether there may be a need for price and service negotiation;

(b) whether there may be a need for negotiation during performance of the contract;

(c) whether the relative skills or expertise of the offerors will have to be evaluated;

(d) whether cost is secondary to the characteristics of the product or service sought, as in a work of art; and

(e) whether the conditions of the service, product or delivery conditions are unable to be sufficiently described in the Invitation for Bids.

(2) Determinations.

(a) Except as provided in Section 63G-6-408 of the Utah Procurement Code, before a solicitation may be issued for competitive sealed proposals, the procurement officer shall determine in writing that competitive sealed proposals is a more appropriate method for contracting than competitive sealed bidding.

(b) The procurement officer may make determinations by category of supply, service, or construction item rather than by individual procurement. Procurement of the types of supplies, services, or construction so designated may then be made by competitive sealed proposals without making the determination competitive sealed bidding is either not practicable or not advantageous. The officer who made the determination may modify or revoke it at any time and the determination should be reviewed for current applicability from time to time.

(3) Professional Services. For procurement of professional services, whenever practicable, the competitive sealed proposal process shall be used. Examples of professional services generally best procured through the RFP process are accounting and auditing, court reporters, x-ray technicians, legal, medical, nursing, education, actuarial, veterinarians, and research. The procurement officer will make the determination. Architecture

and engineering professional services are to be procured in compliance with R33-5-510.

3-202 Content of the Request for Proposals.

The Request for Proposals shall be prepared in accordance with section 3-101 provided that it shall also include:

(a) a statement that discussions may be conducted with offerors who submit proposals determined to be reasonably susceptible of being selected for award, but that proposals may be accepted without discussions; and

(b) a statement of when and how price should be submitted.

3-203 Proposal Preparation Time.

Proposal preparation time shall be set to provide offerors a reasonable time to prepare their proposals. A minimum of 10 calendar days shall be provided unless a shorter time is deemed necessary for a particular procurement as determined in writing by the procurement officer.

3-204 Form of Proposal.

The manner in which proposals are to be submitted, including any forms for that purpose, may be designated as a part of the Request for Proposals.

3-204.1 Protected Records.

The following are protected records and will be redacted subject to the procedures described below. From any public disclosure of records as allowed by the Governmental Records Access and Management Act (GRAMA) Title 63G, Chapter 2 of the Utah Code. The protections below apply to the various procurement records including records submitted by offerors and their subcontractors or consultants at any tier.

(a) Trade Secrets. Trade Secrets, as defined in Section 13-24-2, will be protected and not be subject to public disclosure if the procedures of R33-3-204.2 are met.

(b) Certain commercial information or nonindividual financial information. Commercial information or nonindividual financial information subject to the provisions of Section 63G-2-305(2) will be a protected record and not be subject to public disclosure if the procedures of R33-3-204.2 are met.

(c) Other Protected Records under GRAMA. There will be no public disclosure of other submitted records that are subject to non-disclosure or being a protected record under a GRAMA statute provided that the requirements of R33-3-204.2 are met unless GRAMA requires such nondisclosure without any preconditions.

3-204.2 Process For Requesting Non-Disclosure. Any person (firm) who believes that a record should be protected under R33-3-204.1 shall include with their proposal or submitted document:

(a) a written indication of which provisions of the submittal(s) are claimed to be considered for business confidentiality (including trade secret or other reason for non-disclosure under GRAMA); and

(b) a concise statement of reasons supporting each claimed provision of business confidentiality.

3-204.3 Notification. The person who complies with R33-3-204.2 shall be notified by the governmental entity prior to the public release of any information for which business confidentiality has been asserted.

3.204.4 Non-Disclosure and Dispute Process. Except as provided by court order, the governmental entity to whom the request for a record is made under GRAMA, may not disclose a record claimed to be protected under R33-3-204.1 but which the governmental entity or State Records Committee determines should be disclosed until the period in which to bring an appeal expires or the end of the appeals process, including judicial appeal. This R33-3-204-4 does not apply where the claimant, after notice, has waived the claim by not appealing or intervening before the records committee. To the extent provided by law, the parties to a dispute regarding the release of

a record may agree in writing to an alternative dispute resolution process.

3-204.5 Timing of Public Disclosure. Any allowed public disclosure of records submitted in the competitive sealed proposal process will only be made after the selection of the successful offeror(s) has been made public.

3-205 Public Notice.

Public notice shall be given by distributing the Request for Proposals in the same manner provided for distributing an Invitation for Bids under section 3-104.

3-206 Pre-Proposal Conferences.

Pre-proposal conferences may be conducted in accordance with section 3-106. Any conference should be held prior to submission of initial proposals.

3-207 Amendments to Request for Proposals.

Amendments to the Request for Proposals may be made in accordance with section 3-107 prior to submission of proposals. After submission of proposals, amendments to the Request for Proposals shall be distributed only to offerors who submitted proposals and they shall be allowed to submit new proposals or to amend those submitted. An amendment to the Request for Proposals may be issued through a request for submission of Best and Final Offers. If, in the opinion of the procurement officer, a contemplated amendment will significantly change the nature of the procurement, the Request for Proposals shall be canceled and a new Request for Proposals issued.

3-208 Modification or Withdrawal of Proposals.

Proposals may be modified or withdrawn prior to the established due date in accordance with section 3-108. For the purposes of this section and section 3-209, the established due date is either the date and time announced for receipt of proposals or receipt of modifications to proposals, if any; or if discussions have begun, it is the date and time by which best and final offers must be submitted, provided that only offerors who submitted proposals by the time announced for receipt of proposals may submit best and final offers.

3-209 Late Proposals, Late Withdrawals, and Late Modifications.

(1) Definition. Except for modification allowed pursuant to negotiation, any proposal, withdrawal, or modification received after the established due date and time at the place designated for receipt of proposals is late.

(2) Treatment. No late proposal, late modification, or late withdrawal will be considered unless received before contract award, and the late proposal would have been timely but for the action or inaction of personnel directly serving the procurement activity.

(3) Records. All documents shall be kept relating to the acceptance of any late proposal, modification or withdrawal.

3-210 Receipt and Registration of Proposals.

(1) Proposals shall be opened publicly, identifying only the names of the offerors. Proposals submitted through electronic means shall be received in such a manner that the time and date of submittal, along with the contents of such proposals shall be securely stored until the time and date set for opening. Proposals and modifications shall be time stamped upon receipt and held in a secure place until the established due date. After the date established for receipt of proposals, a register of proposals shall be open to public inspection and shall include for all proposals the name of each offeror, the number of modifications received, if any, and a description sufficient to identify the supply, service, or construction item offered. Prior to award proposals and modifications shall be shown only to purchasing agency personnel having a legitimate interest in them.

3-211 Evaluation of Proposals.

(1) Evaluation Factors in the Request for Proposals. The Request for Proposals shall state all of the evaluation factors and their relative importance, including price.

(2) Evaluation. The evaluation shall be based on the evaluation factors set forth in the Request for Proposals. Numerical rating systems may be used but are not required. Factors not specified in the Request for Proposals shall not be considered in determining award of contract.

(3) Classifying Proposals. For the purpose of conducting discussions under section 3-212, proposals shall be initially classified as:

(a) acceptable;

(b) potentially acceptable, that is, reasonably susceptible of being made acceptable; or

(c) unacceptable.

3-212 Proposal Discussion with Individual Offerors.

(1) "Offerors" Defined. For the purposes of this section, the term "offerors" includes only those businesses submitting proposals that are acceptable or potentially acceptable. The term shall not include businesses which submitted unacceptable proposals.

(2) Purposes of Discussions. Discussions are held to facilitate and encourage an adequate number of potential contractors to offer their best proposals, by amending their original offers, if needed.

(3) Conduct of Discussions. Offerors shall be accorded fair and equal treatment with respect to any opportunity for discussions and revisions of proposals. The procurement officer should establish procedures and schedules for conducting discussions. If before, or during discussions there is a need for clarification or change of the Request for Proposals, it shall be amended in compliance with R33-3-2(3-207) to incorporate this clarification or change. Auction techniques and disclosure of any information derived from competing proposals are prohibited. Any oral clarification or change of a proposal shall be reduced to writing by the offeror.

(4) Best and Final Offers. The procurement officer shall establish a common time and date for submission of best and final offers. Best and final offers shall be submitted only once unless the procurement officer makes a written determination before each subsequent round of best and final offers demonstrating another round is in the purchasing agency's interest, and additional discussions will be conducted or the purchasing agency's requirements will be changed. Otherwise, no discussion of, or changes in, the best and final offers shall be allowed prior to award. Offerors shall also be informed that if they do not submit a notice of withdrawal or another best and final offer, their immediate previous offer will be construed as their best and final offer.

3-213 Mistakes in Proposals.

(1) Mistakes Discovered Before the Established Due Date. An offeror may correct mistakes discovered before the time and date established for receipt of proposals by withdrawing or correcting the proposal as provided in section 3-208.

(2) Confirmation of Proposal. When it appears from a review of the proposal before award that a mistake has been made, the offeror should be asked to confirm the proposal. If the offeror alleges mistake, the proposal may be corrected or withdrawn during any discussions that are held or if the conditions set forth in subsection (3) of this section are met.

(3) Mistakes Discovered After Receipt But Before Award. This subsection sets forth procedures to be applied in four situations in which mistakes in proposals are discovered after receipt of proposals but before award.

(a) During Discussions; Prior to Best and Final Offers. Once discussions are commenced with any offeror or after best and final offers are requested, any offeror may freely correct any mistake by modifying or withdrawing the proposal until the time and date set for receipt of best and final offers.

(b) Minor Informalities. Minor informalities, unless otherwise corrected by an offeror as provided in this section, shall be treated as they are under competitive sealed bidding.

(c) Correction of Mistakes. If discussions are not held or if the best and final offers upon which award will be made have been received, mistakes may be corrected and the correct offer considered only if:

(i) the mistake and the correct offer are clearly evident on the face of the proposal in which event the proposal may not be withdrawn; or

(ii) the mistake is not clearly evident on the face of the proposal, but the offeror submits proof of evidentiary value which clearly and convincingly demonstrates both the existence of a mistake and the correct offer and the correction would not be contrary to the fair and equal treatment of other offerors.

(d) Withdrawal of Proposals. If discussions are not held, or if the best and final offers upon which award will be made have been received, the offeror may be permitted to withdraw the proposal if:

(i) the mistake is clearly evident on the face of the proposal and the correct offer is not; or

(ii) the offeror submits proof of evidentiary value which clearly and convincingly demonstrates that a mistake was made but does not demonstrate the correct offer or, if the correct offer is also demonstrated, to allow correction on the basis that the proof would be contrary to the fair and equal treatment of other offerors.

(4) Mistakes Discovered After Award. Mistakes shall not be corrected after award of the contract.

3-214 Award.

(1) Award Documentation. A brief written justification statement shall be made showing the basis on which the award was found to be most advantageous to the state taking into consideration price and the other evaluation factors set forth in the Request for Proposals.

(2) One Proposal Received. If only one proposal is received in response to a Request for Proposals, the procurement officer may, as the officer deems appropriate, either make an award or, if time permits, resolicit for the purpose of obtaining additional competitive sealed proposals.

3-215 Publicizing Awards.

(1) After the selection of the successful offeror(s), notice of award shall be available in the purchasing agency's office and may be available on the internet.

(2) The following shall be disclosed to the public after notice of the selection of the successful offeror(s) and after receipt of a GRAMA request and payment of any lawfully enacted and applicable fees:

(a) the contract(s) entered into as a result of the selection and the successful proposal(s), except for those portions that are to be non-disclosed under R33-3-204;

(b) the unsuccessful proposals, except for those portions that are to be non-disclosed under R33-3-204;

(c) the rankings of the proposals;

(d) the names of the members of any selection committee (reviewing authority);

(e) the final scores used by the selection committee to make the selection, except that the names of the individual scorers shall not be associated with their individual scores or rankings.

(f) the written justification statement supporting the selection, except for those portions that are to be non-disclosed under R33-3-204.

(3) After due consideration and public input, the following has been determined by the Procurement Policy Board to impair governmental procurement proceedings or give an unfair advantage to any person proposing to enter into a contract or agreement with a governmental entity, and will not be disclosed by the governmental entity at any time to the public including under any GRAMA request:

(a) the names of individual scorers in relation to their individual scores or rankings;

(b) non-public financial statements; and

(c) past performance and reference information, which is not provided by the offeror and which is obtained as a result of the efforts of the governmental entity. To the extent such past performance or reference information is included in the written justification statement, it is subject to public disclosure.

3-216 Exceptions to Competitive Sealed Proposal Process.

(1) As authorized by Section 63G-6-408(1) the Chief Procurement Officer or designee may determine that for a given request it is either not practicable or not advantageous for the state to procure a commodity or service referenced in section 3-201 above by soliciting competitive sealed proposals. When making this determination, the Chief Procurement Officer may take into consideration whether the potential cost of preparing, soliciting and evaluating competitive sealed proposals is expected to exceed the benefits normally associated with such solicitations. In the event of that it is so determined, the Chief Procurement Officer, head of a purchasing agency or designee may elect to utilize an alternative, more cost effective procurement method, which may include direct negotiations with a qualified vendor or contractor.

(2) Documentation of the alternative procurement method selected shall state the reasons for selection and shall be made a part of the contract file.

3-217 Multiple Award Contracts for Human Service Provider Services.

The Chief Procurement Officer, head of a purchasing agency or designee may elect to award multiple contracts for Human Service Provider Services through a competitive sealed proposal process by first determining the appropriate fee to be paid to providers and then contracting with all providers meeting the criteria established in the RFP. However this specialized system of contracting for human service provider services may only be used when:

(1) The agency has performed an appropriate analysis to determine appropriate rates to be paid;

(2) The agency files contain adequate documentation of the reasons the contractor was awarded the contract and the reasons for selecting a particular contractor to provide the service to each client; and

(3) The agency has a formal written complaint and appeal process, notice of which is provided to the contractors, and an internal audit function to insure that selection of the contractor from the list of awarded contractors was fair, equitable and appropriate.

R33-3-3. Small Purchases.

3-301 Authority to Make Small Purchases.

(1) Amount. The Office of the Chief Procurement Officer or purchasing agency may use these procedures if the procurement is estimated to be less than \$50,000 for supplies, services or construction. If these procedures are not used, the other methods of source selection provided in Section 63G-6-410 of the Utah Procurement Code and these rules shall apply.

(2) Existing Statewide Contracts. Supplies, services, or construction items available under statewide contracts or similar agreements shall be procured under these agreements in accordance with the provisions or requirements for use and not under this subpart unless otherwise authorized by the Chief Procurement Officer.

(3) Available from One Business Only. If the supply, service, or construction item is available only from one business, the sole source procurement method set forth in subpart 3-4 of these rules shall be used.

(4) Division of Requirements. Procurement requirements shall not be artificially divided to avoid using the other source selection methods set forth in Section 63G-6-410 of the Utah Procurement Code.

3-302 Small Purchases of Supplies, Services or

Construction Between \$5,000 and \$50,000.

(1) Procedure. Insofar as it is practical for small purchases of supplies, services or construction between \$5,000 and \$50,000, no less than two businesses shall be solicited to submit electronic, telephone or written quotations. Award shall be made to the business offering the lowest acceptable quotation.

(2) Records. The names of the businesses offering quotations and the date and amount of each quotation shall be recorded and maintained as a public record.

3-303 Small Purchases of \$5,000 or Less.

The Chief Procurement Officer shall delegate to state agencies the ability to make purchases up to \$5,000 without involvement of the Division of Purchasing and General Services. For purchases up to \$1,000, the agency may select the best source without seeking competitive quotes. For purchases over \$1,000 and up to \$5,000, agencies shall obtain price competition, and shall purchase the item from the vendor offering the lowest quote. Unless otherwise delegated requests for all purchases over \$5,000, and sole source purchases exceeding \$1,000 shall be submitted to the Division of Purchasing and General Services.

3-304 Small Purchases of Services of Professionals, Providers, and Consultants.

If it is expected that the services of professionals, providers, and consultants can be procured for less than \$50,000, the procedures specified in this subpart may be used.

R33-3-4. Sole Source Procurement.

3-401 Conditions For Use of Sole Source Procurement.

Sole source procurement shall be used only if a requirement is reasonably available from a single supplier. A requirement for a particular proprietary item does not justify a sole source procurement if there is more than one potential bidder or offeror for that item.

Examples of circumstances which could necessitate sole source procurement are:

- (1) where the compatibility of equipment, accessories, replacement parts, or service is the paramount consideration;
- (2) where a sole supplier's item is needed for trial use or testing;
- (3) procurement of items for resale;
- (4) procurement of public utility services.

The determination as to whether a procurement shall be made as a sole source shall be made by the procurement officer. Each request shall be submitted in writing by the using agency. The officer may specify the application of the determination and its duration. In cases of reasonable doubt, competition should be solicited. Any request by a using agency that a procurement be restricted to one potential contractor shall be accompanied by an explanation as to why no other will be suitable or acceptable to meet the need.

3-401.5 Notice of Proposed Sole Source Procurement.

Public notice for sole source procurements exceeding \$50,000 shall be given by the Procurement Officer as provided in R33-3-104 (2). The notice shall be published at least 5 working days in advance of when responses must be received in order that firms have an adequate opportunity to respond to the notice. The notice shall contain a brief statement of the proposed procurement, the proposed sole source supplier and the sole source justification. The notice shall invite comments regarding the proposed sole source and provide for a closing date for comments. The Procurement Officer shall consider the comments received before proceeding with the Sole Source procurement.

3-402 Negotiation in Sole Source Procurement.

The procurement officer shall conduct negotiations, as appropriate, as to price, delivery, and terms.

3-403 Unsolicited Offers.

- (1) Definition. An unsolicited offer is any offer other than

one submitted in response to a solicitation.

(2) Processing of Unsolicited Offers. If a purchasing agency that receives an unsolicited offer is not authorized to enter into a contract for the supplies or services offered, the head of the agency shall forward the offer to the procurement officer who has authority with respect to evaluation, acceptance, and rejection of the unsolicited offers.

(3) Conditions for Consideration. To be considered for evaluation an unsolicited offer:

(a) must be sufficiently detailed to allow a judgment to be made concerning the potential utility of the offer to the purchasing agency; and

(b) may be subject to testing under terms and conditions specified by the agency.

R33-3-5. Emergency Procurements.

3-501 Definition of Emergency Conditions.

An emergency condition is a situation which creates a threat to public health, welfare, or safety as may arise by reason of floods, epidemics, riots, equipment failures, or other reason as may be determined by the Chief Procurement Officer or designee. The existence of this condition creates an immediate and serious need for supplies, services, or construction that cannot be met through normal procurement methods.

3-502 Scope of Emergency Procurements.

Emergency procurement shall be limited to only those supplies, services, or construction items necessary to meet the emergency.

3-503 Authority to Make Emergency Procurements.

The Chief Procurement Officer may delegate in writing to any purchasing agency authority to make emergency procurements of up to an amount set forth in the delegation.

3-504 Source Selection Methods.

(1) General. The source selection method used shall be selected with a view to the end of assuring that the required supplies, services, or construction items are procured in time to meet the emergency. Given this constraint, competition that is practicable shall be obtained.

(2) After Unsuccessful Competitive Sealed Bidding. Competitive sealed bidding is unsuccessful when bids received pursuant to an Invitation for Bids are unreasonable, noncompetitive, or the low bid exceeds available funds as certified by the appropriate fiscal officer, and time or other circumstances will not permit the delay required to resolicit competitive sealed bids. If emergency conditions exist after or are brought about by an unsuccessful attempt to use competitive sealed bidding, an emergency procurement may be made.

3-505 Determination of Emergency Procurement.

The procurement officer or the agency official responsible for procurement shall make a written determination stating the basis for an emergency procurement and for the selection of the particular supplier. The determination shall be sent promptly to the Chief Procurement Officer.

R33-3-6. Responsibility.

3-601 Standards of Responsibility.

(1) Standards. Among factors to be considered in determining whether the standard of responsibility has been met are whether a prospective contractor has:

(a) available the appropriate financial, material, equipment, facility, and personnel resources and expertise, or the ability to obtain them, necessary to indicate capability to meet all contractual requirements;

(b) a satisfactory record of integrity;

(c) qualified legally to contract with the purchasing agency; and

(d) unreasonably failed to supply any necessary information in connection with the inquiry concerning responsibility.

Nothing shall prevent the procurement officer from establishing additional responsibility standards for a particular procurement, provided that these additional standards are set forth in the solicitation.

(2) **Information Pertaining To Responsibility.** A prospective contractor shall supply information requested by the procurement officer concerning the responsibility of the contractor. If the contractor fails to supply the requested information, the procurement officer shall base the determination of responsibility upon any available information or may find the prospective contractor nonresponsible if the failure is unreasonable.

3-602 Ability to Meet Standards.

The prospective contractor may demonstrate the availability of necessary financing, equipment, facilities, expertise, and personnel by submitting upon request:

- (1) evidence that the contractor possesses the necessary items;
- (2) acceptable plans to subcontract for the necessary items;
- or
- (3) a documented commitment from, or explicit arrangement with, a satisfactory source to provide the necessary items.

3-603 Written Determination of Nonresponsibility Required.

If a bidder or offeror who otherwise would have been awarded a contract is found nonresponsible, a written determination of nonresponsibility setting forth the basis of the finding shall be prepared by the procurement officer. The determination shall be made part of the procurement file.

R33-3-7. Types of Contracts.

3-701 Policy Regarding Selection of Contract Types.

(1) **General.** The selection of an appropriate contract type depends on factors such as the nature of the supplies, services, or construction to be procured, the uncertainties which may be involved in contract performance, and the extent to which the purchasing agency or the contractor is to assume the risk of the cost of performance of the contract. Contract types differ in the degree of responsibility assumed by the contractor for the costs of performance and the amount and kind of profit incentive offered the contractor to achieve or exceed specified standards or goals.

Among the factors to be considered in selecting any type of contract are:

- (a) the type and complexity of the supply, service, or construction item being procured;
- (b) the difficulty of estimating performance costs such as the inability of the purchasing agency to develop definitive specifications, to identify the risks to the contractor inherent in the nature of the work to be performed, or otherwise to establish clearly the requirements of the contract;
- (c) the administrative costs to both parties;
- (d) the degree to which the purchasing agency must provide technical coordination during the performance of the contract;
- (e) the effect of the choice of the type of contract on the amount of competition to be expected;
- (f) the stability of material or commodity market prices or wage levels;
- (g) the urgency of the requirement;
- (h) the length of contract performance; and
- (i) federal requirements.

The purchasing agency should not contract in a manner that would place an unreasonable economic risk on the contractor, since this action would tend to jeopardize satisfactory performance on the contract.

(2) **Use of Unlisted Contract Types.** The provisions of this subpart list and define the principal contract types. In addition,

any other type of contract, except cost-plus-a-percentage-of-cost, may be used provided the procurement officer determines in writing that this use is in the purchasing agency's best interest.

(3) Prepayments.

(a) In general, it is the policy of the state that payments to contractors and vendors cannot be made until after services are actually rendered or goods are actually received. It may be necessary or beneficial to the state in certain instances to pay for goods or services before delivery.

(b) Prepayments are allowable in any of the following circumstances when approved by the Chief Procurement Officer or Head of a Purchasing Agency, or any of their authorized designees, and the using agency has policies and procedures that ensure that prepaid goods or services are actually received in the condition as required by the contract or purchase order:

(i) When it is the customary practice for the type of goods or services involved, including insurance, rent, certain maintenance contracts, seminars, or subscriptions.

(ii) When the using agency will receive additional benefit for prepayment, including price breaks on prepaid maintenance contracts, or registrations which would not be available if the charge was paid after delivery, and other benefits which are identifiable.

(c) All prepaid expenditures must be supported by documentation, which states the goods or services to be furnished, the date of delivery, the payment terms, and remedies for non-compliance.

(d) The Chief Procurement Officer or Head of a Purchasing Agency, or any of their authorized designees, may:

(i) Authorize the use of prepayments upon receipt of a written request from the using agency. The request must acknowledge that the using agency understands the liability and risk associated with the failure of a vendor or contractor to perform the prepaid services or provide the prepaid goods.

(ii) Require a performance bond in an amount up to 100% of the prepayment amount. The performance bond must be delivered to the state prior to the time the contract is executed or a purchase order is issued. Performance bonds must be from sureties meeting the requirements of Subsection R33-5-341(b) and be on forms acceptable to the state. If a contractor or vendor fails to deliver a required performance bond, the original award may be cancelled and the award may thereafter be made in accordance with the applicable provision of Rule R33-3.

3-702 Fixed-Price Contracts.

(1) **General.** A fixed-price contract is the preferred and generally utilized type of contract. A fixed-price contract places responsibility on the contractor for the delivery of the product or the complete performance of the services or construction in accordance with the contract terms at a price that may be firm or subject to contractually specified adjustments. The fixed-price contract is appropriate for use when there is a reasonably definitive requirement, as in the case of construction or standard commercial products. The use of a fixed-price contract when risks are unknown or not readily measurable in terms of cost can result in inflated prices and inadequate competition; poor performance, disputes, and claims when performance proves difficult; or excessive profits when anticipated contingencies do not occur.

(2) **Firm Fixed-Price Contract.** A firm fixed-price contract provides a price that is not subject to adjustment.

(3) Fixed-Price Contract with Price Adjustment.

(a) A fixed-price contract with price adjustment provides for variation in the contract price under special conditions defined in the contract, other than customary provisions authorizing price adjustments due to modifications to the work. The formula or other basis by which the adjustment in contract price can be made shall be specified in the solicitation and the resulting contract. However, clauses providing for most-

favorable customer prices for the purchasing agency, that is, the price to the purchasing agency will be lowered to the lowest priced sales to any other customer made during the contract period, shall not be used. Examples of conditions under which adjustments may be provided in fixed-price contracts are:

- (i) changes in the contractor's labor contract rates;
- (ii) changes due to rapid and substantial price fluctuations, which can be related to an accepted index; and
- (iii) when a general price change alters the base price.

(b) If the contract permits unilateral action by the contractor to bring about the condition under which a price increase may occur, the contract shall reserve to the purchasing agency the right to reject the price increase and terminate the contract without cost or damages. Notice of the price increase shall be given by the contractor in the manner and within the time specified in the contract.

3-703 Cost-Reimbursement Contracts.

(1) General. The cost-reimbursement contract provides for payment to the contractor of allowable costs incurred in the performance of the contract as determined in accordance with part 7 of these rules and provided in the contract. This type of contract establishes at the outset an estimated cost for the performance of the contract and a dollar ceiling which the contractor may not exceed without prior approval of subsequent ratification by the procurement officer and, in addition, may provide for payment of a fee. The contractor agrees to perform as specified in the contract until the contract is completed or until the costs reach the specified ceiling, whichever occurs first.

This contract type is appropriate when the uncertainties involved in contract performance are of a magnitude that the cost of contract performance cannot be estimated with sufficient reasonableness to permit use of any type of fixed-price contract. In addition, a cost-reimbursement contract necessitates appropriate monitoring by purchasing agency personnel during performance so as to give reasonable assurance that the objectives of the contract are being met. It is particularly suitable for research, development, and study-type contracts.

(2) Determination Prior to Use. A cost-reimbursement contract may be used only when the procurement officer determines in writing that:

- (a) a contract is likely to be less costly to the purchasing agency than any other type or that it is impracticable to obtain otherwise, the supplies, services, or construction;
- (b) the proposed contractor's accounting system will permit timely development of all necessary cost data in the form required by the specific contract type contemplated; and
- (c) the proposed contractor's accounting system is adequate to allocate costs in accordance with generally accepted accounting principles.

(3) Cost Contract. A cost contract provides that the contractor will be reimbursed for allowable costs incurred in performing the contract.

(4) Cost-Plus-Fixed-Fee Contract. This is a cost-reimbursement type contract which provides for payment to the contractor of an agreed fixed fee in addition to reimbursement of allowable, incurred costs. The fee is established at the time of contract award and does not vary whether the actual cost of contract performance is greater or less than the initial estimated cost established for the work. Thus, the fee is fixed but not the contract amount because the final contract amount will depend on the allowable costs reimbursed. The fee is subject to adjustment only if the contract is modified to provide for an increase or decrease in the work specified in the contract.

3-704 Cost Incentive Contracts.

(1) General. Cost incentive contracts provide for the sharing of cost risks between the purchasing agency and the contractor. This type of contract provides for the reimbursement to the contractor of allowable costs incurred up to a ceiling amount and establishes a formula in which the

contractor is rewarded for performing at less than target cost or is penalized if it exceeds target cost. Profit or fee is dependent on how effectively the contractor controls cost in the performance of the contract.

(2) Fixed-Price Cost Incentive Contract.

(a) Description. In a fixed-price cost incentive contract, the parties establish at the outset a target cost, a target profit, a cost-sharing formula which provides a percentage increase or decrease of the target profit depending on whether the cost of performance is less than or exceeds the target cost, and a ceiling price. After performance of the contract, the actual cost of performance is arrived at based on the total incurred allowable cost as determined in accordance with part 7 of these rules and as provided in the contract. The final contract price is then established in accordance with the cost-sharing formula using the actual cost of performance. The final contract price may not exceed the ceiling price. The contractor is obligated to complete performance of the contract, and, if actual cost exceeds the ceiling price, the contractor suffers a loss.

(b) Objective. The fixed-price cost incentive contract serves three objectives. It permits the establishment of a firm ceiling price for performance of the contract which takes into account uncertainties and contingencies in the cost of performance. It motivates the contractor to perform the contract economically since cost is in inverse relation to profit; the lower the cost, the higher the profit. It provides a flexible pricing mechanism for establishing a cost sharing responsibility between the purchasing agency and contractor depending on the nature of the supplies, services, or construction being procured, the length of the contract performance, and the performance risks involved.

(3) Cost-Plus Contract with Cost Incentive Fee. In a cost-plus contract with cost incentive fee, the parties establish at the outset a target cost; a target fee; a cost-sharing formula for increase or decrease of fee depending on whether actual cost of performance is less than or exceeds the target cost, with maximum and minimum fee limitations; and a cost ceiling which represents the maximum amount which the purchasing agency is obligated to reimburse the contractor. The contractor continues performance until the work is complete or costs reach the ceiling specified in the contract, whichever first occurs. After performance is complete or costs reach the ceiling, the total incurred, allowable costs reimbursed in accordance with part 7 of these rules and as provided in the contract are applied in the cost-sharing formula to establish the incentive fee payable to the contractor. This type contract gives the contractor a stronger incentive to efficiently manage the contract than a cost-plus-fixed-fee contract provides.

(4) Determinations Required. Prior to entering into any cost incentive contract, the procurement officer shall make the written determination required by subsections 3-703(2)(b) and (c) of these rules. In addition, prior to entering any cost-plus contract with cost incentive fee, the procurement officer shall include in the written determination the determination required by subsection 3-703(2)(a) of these rules.

3-705 Performance Incentive Contracts.

In a performance incentive contract, the parties establish at the outset a pricing basis for the contract, performance goals, and a formula for increasing or decreasing the compensation if the specified performance goals are exceeded or not met. For example, early completion may entitle the contractor to a bonus while late completion may entitle the purchasing agency to a price decrease.

3-706 Time and Materials Contracts; Labor Hour Contracts.

(1) Time and Materials Contracts. Time and materials contracts provide for payment for materials at cost and labor performed at an hourly rate which includes overhead and profit. These contracts provide no incentives to minimize costs or

effectively manage the contract work. Consequently, all such contracts shall contain a stated cost ceiling and shall be entered into only after the procurement officer determines in writing that:

(a) personnel have been assigned to closely monitor the performance of the work; and

(b) no other type of contract will suitably serve the purchasing agency's purpose.

(2) Labor Hour Contracts. A labor hour contract is the same as a time and materials contract except the contractor supplies no material. It is subject to the same considerations, and the procurement officer shall make the same determinations before it is used.

3-707 Definite Quantity and Indefinite Quantity Contracts.

(1) Definite Quantity. A definite quantity contract is a fixed-price contract that provides for delivery of a specified quantity of supplies or services either at specified times or when ordered.

(2) Indefinite Quantity. An indefinite quantity contract is a contract for an indefinite amount of supplies or services to be furnished as ordered that establishes unit prices of a fixed-price type. Generally an approximate quantity or the best information available is stated in the solicitation. The contract may provide a minimum quantity the purchasing agency is obligated to order and may also provide for a maximum quantity provision that limits the purchasing agency's obligation to order. The time of performance of an indefinite quantity contract may be extended upon agreement of the parties provided the extension is for 90 days or less and the procurement officer determines in writing that it is not practical to award another contract at the time of the extension.

(3) Requirements Contracts. A requirements contract is an indefinite quantity contract for supplies or services that obligates the purchasing agency to order all the actual, normal requirements of designated using agencies during a specified period of time; and for the protection of the purchasing agency and the contractor. Invitations for Bids and resulting requirements contracts shall include a provision. However, the purchasing agency may reserve in the solicitation and in the resulting contract the right to take bids separately if a particular quantity requirement arises which exceeds an amount specified in the contract. Requirements contracts shall contain an exemption from ordering under the contract when the procurement officer approves a finding that the supply or service available under the contract will not meet a nonrecurring, special need of the purchasing agency.

3-708 Progressive and Multiple Awards.

(1) Progressive Award. A progressive award is an award of portions of a definite quantity requirement to more than one contractor. Each portion is for a definite quantity and the sum of the portions is the total definite quantity procured. A progressive award may be in the purchasing agency's best interest when awards to more than one bidder or offeror for different amounts of the same item are needed to obtain the total quantity or the time or times of delivery required.

(2) Multiple Award. A multiple award is an award of an indefinite quantity contract for one or more similar supplies or services to more than one bidder or offeror, and the purchasing agency is obligated to order all of its actual, normal requirements for the specified supplies or services from those contractors. A multiple award may be in the purchasing agency's best interest when award to two or more bidders or offerors for similar products is needed for adequate delivery, service, or availability, or for product compatibility. In making a multiple award, care shall be exercised to protect and promote the principles of competitive solicitation. All eligible users of the contract shall be named in the solicitation, and it shall be mandatory that the requirements of the users that can be met under the contract be obtained in accordance with the contract,

provided, that:

(a) the purchasing agency shall reserve the right to take bids separately if a particular quantity requirement arises which exceeds an amount specified in the contract; or

(b) the purchasing agency shall reserve the right to take bids separately if the procurement officer approves a finding that the supply or service available under the contract will not meet a nonrecurring special need of the agency.

(3) Intent to Use. If a progressive or multiple award is anticipated prior to issuing a solicitation, the method of award shall be stated in the solicitation.

3-709 Leases.

(1) Use. A lease may be entered into provided:

(a) it is in the best interest of the purchasing agency;

(b) all conditions for renewal and costs of termination are set forth in the lease; and

(c) the lease is not used to avoid a competitive procurement.

(2) Competition. Lease and lease-purchase contracts are subject to the requirements of competition which govern the procurement of supplies.

(3) Lease with Purchase Option. A purchase option in a lease may be exercised only if the lease containing the purchase option was awarded under competitive bidding or competitive proposals, unless the requirement can be met only by the supply or facility being leased as determined in writing by the procurement officer. Before exercising this option, the procurement officer shall:

(a) investigate alternative means of procuring comparable supplies or facilities; and

(b) compare estimated costs and benefits associated with the alternative means and the exercise of the option, for example, the benefit of buying new state of the art data processing equipment compared to the estimated, initial savings associated with exercise of a purchase option.

3-710 Multi-Year Contracts; Installment Payments.

(1) Use. A contract may be entered into which extends beyond the current fiscal period provided any obligation for payment in a succeeding fiscal period is subject to the availability of funds.

(2) Termination. A multi-year contract may be terminated without cost to the purchasing agency by reason of unavailability of funds for the purpose or for lack of performance by the contractor. Termination for other reason shall be as provided by the contract.

(3) Installment Payments. Supply contracts may provide for installment purchase payments, including interest charges, over a period of time. Installment payments, however, should be used judiciously in order to achieve economy and not to avoid budgetary restraints, and shall be justified in writing by the head of the using agency. Heads of using agencies shall be responsible for ensuring that statutory or other prohibitions are not violated by use of installment provisions and that all budgetary or other required prior approvals are obtained. No agreement shall be used unless provision for installment payments is included in the solicitation document.

3-711 Contract Option.

(1) Provision. Any contract subject to an option for renewal, extension, or purchase, shall have had a provision included in the solicitation. When a contract is awarded by competitive sealed bidding, exercise of the option shall be at the purchasing agency's discretion only, and not subject to agreement or acceptance by the contractor.

(2) Exercise of Option. Before exercising any option for renewal, extension, or purchase, the procurement officer should attempt to ascertain whether a competitive procurement is practical, in terms of pertinent competitive and cost factors, and would be more advantageous to the purchasing agency than renewal or extension of the existing contract.

R33-3-8. Cost or Pricing Data and Analysis; Audits.**3-801 Scope.**

This subpart sets forth the pricing policies which are applicable to contracts of any type and any included price adjustments when cost or pricing data are required to be submitted.

3-802 Requirements for Cost or Pricing Data.

(1) Submission of Cost or Pricing Data - Required. Cost or pricing data shall be required in support of a proposal leading to:

(a) the pricing of any contract expected to exceed \$100,000 to be awarded by competitive sealed proposals or sole source procurement; or

(b) the pricing of any adjustment to any contract, including a contract, awarded by competitive sealed bidding, whether or not cost pricing data was required in connection with the initial pricing of the contract, as requested by the procurement officer. However, this requirement shall not apply when unrelated and separately priced adjustments for which cost or pricing data would not be required are consolidated for administrative convenience.

(2) Submission of Cost or Pricing Data - Permissive. After making determination that circumstances warrant action, the procurement officer may require the offeror or contractor to submit cost or pricing data in any other situation except where the contract award is made pursuant to competitive sealed bidding. Generally, cost or pricing data should not be required where the contract or modification is less than \$2,000. Moreover, when less than complete cost analysis will provide a reasonable pricing result on awards or for change orders without the submission of complete cost or pricing data, the procurement officer shall request only that data considered adequate to support the limited extent of the cost analysis needed and need not require certification.

(3) Exceptions. Cost or pricing data need not be submitted and certified:

(a) where the contract price is based on:

(i) adequate price competition;

(ii) established catalog prices or market prices, if trade discounts are reflected in the prices; or

(iii) prices set by law or rule; or

(b) when the procurement officer determines in writing that the requirements for submitting cost or pricing data may be waived and the reasons for the waiver are stated in the determination. A copy of the determination shall be kept in the contract file and made available to the public upon request. If, after cost or pricing data were initially requested and received, it is determined that adequate price competition does exist, the data need not be certified.

If, despite the existence of an established catalog price or market price, the procurement officer considers that a price appears unreasonable, cost or pricing data may be requested. Where the reasonableness of the price can be assured by limited data pertaining to the differences in the item or services, requests should be so limited.

3-803 Submission of Cost or Pricing Data and Certification.

Cost or pricing data shall be submitted to the procurement officer at the time and in the manner prescribed in these rules or as otherwise from time to time prescribed by the procurement officer. When the procurement officer requires the offeror or contractor to submit cost or pricing data in support of any proposal, the data shall either be actually submitted or specifically identified in writing. When cost or pricing data is required, the data is to be submitted prior to beginning price negotiation and the offeror or contractor is required to keep the submission current throughout the negotiations. The offeror or contractor shall certify, as soon as practicable after agreement is reached on price, that the cost or pricing data submitted is

accurate, complete, and current as of a mutually determined date prior to reaching agreement. Certification shall be made using the certificate set forth in section 3-804 of this subpart. A refusal by the offeror to supply the required data shall be referred to the procurement officer whose duty shall be to determine in writing whether to disqualify the noncomplying offeror, to defer award pending further investigation, or to enter into the contract. A refusal by a contractor to submit the required data to support a price adjustment shall be referred to the procurement officer who shall determine in writing whether to further investigate the price adjustment, not to allow any price adjustment, or to set the amount of the price adjustment.

3-804 Certificate of Current Cost or Pricing Data.

(1) Form of Certificate. When cost or pricing data must be certified, the certificate set forth below shall be included in the contract file along with any award documentation required under these rules. The offeror or contractor shall be required to submit the certificate as soon as practicable after agreement is reached on the contract price or adjustment.

"CERTIFICATE OF CURRENT COST OR PRICING DATA

This is to certify that, to the best of my knowledge and belief, cost or pricing data as defined in the Utah Procurement Rules submitted, either actually or by specific identification in writing, to the procurement officer in support of . . . , are accurate, complete, and current as of date, month and year. . . The effective date shall be the date when price negotiations were concluded and the contract price was agreed to. The responsibility of the offeror or contractor is not limited by the personal knowledge of the offeror's or contractor's negotiator if the offeror or contractor had information reasonably available at the time of agreement, showing that the negotiated price is not based on accurate, complete, and current data.

This certification includes the cost or pricing data supporting any advance agreement(s) between the offeror and the purchasing agency which are part of the proposal.

Firm

Name

Title

Date of Execution . . . (This date should be as close as practical to the date when the price negotiations were concluded and the contract price was agreed to.)"

(End of Certificate)

(2) Limitation of Representation. Because the certificate pertains to cost or pricing data, it is not to be construed as a representation as to the accuracy of the offeror's or contractor's judgment on the estimated portion of future costs or projections. It does, however, apply to the data upon which the offeror's or contractor's judgment is based. A certificate of current cost or pricing data is not a substitute for examination and analysis of the offeror's or contractor's proposal.

(3) Inclusion of Notice and Contract Clause. Whenever it is anticipated that a certificate of current cost or pricing data may be required, a clause giving notice of this requirement shall be included in the solicitation. If a certificate is required, the contract shall include a clause giving the purchasing agency a contract right to a price adjustment, that is, to a reduction in the price to what it would have been if the contractor had submitted accurate, complete, and current data.

(4) Exercise of Option. The exercise of an option at the price established in the initial negotiation in which certified cost or pricing data were used does not require recertification or further submission of data.

3-805 Defective Cost or Pricing Data.

(1) Overstated Cost or Pricing Data. If certified cost or pricing data is subsequently found to have been inaccurate, incomplete, or noncurrent as of the date stated in the certificate, the purchasing agency shall be entitled to an adjustment of the contract price, including profit or fee, to exclude any significant

sum by which the price, including profit or fee, was increased because of the defective data. It is assumed that overstated cost or pricing data increased the contract price in the amount of the defect plus related overhead and profit or fee. Unless there is a clear indication that the defective data were not used or relied upon, the price should be reduced in this amount. In establishing that the defective data caused an increase in the contract price, the procurement officer is not expected to reconstruct the negotiation by speculating as to what would have been the mental attitudes of the negotiating parties if the correct data had been submitted at the time of agreement on price.

(2) Understated Cost or Pricing Data. In determining the amount of an adjustment, the contractor shall be entitled to an adjustment for any understated cost or pricing data submitted in support of price negotiations for the same pricing action up to the amount of the purchasing agency's claim for over stated cost or pricing data arising out of the same pricing action.

(3) Dispute as to Amount. If the contractor and the procurement officer cannot agree as to the amount of adjustment due to defective cost or pricing data, the procurement officer shall set an amount in accordance with subsections 3-805(1) and 3-805(2) of this subpart.

3-806 Price Analysis Techniques.

Price analysis is used to determine if a price is reasonable and acceptable. It involves a comparison of the prices for the same or similar items or services. Examples of price analysis criteria include:

- (1) price submissions of other prospective bidders or offerors;
- (2) prior price quotations and contract prices charged by any bidder, offeror, or contractor;
- (3) prices published in catalogs or price lists; and
- (4) prices available on the open market.

In making an analysis, consideration must be given to any differing delivery factors and contractual provisions, terms and conditions.

3-807 Cost Analysis Techniques.

(1) General. Cost analysis includes the appropriate verification of cost or pricing data, and the use of this data to evaluate:

- (a) specific elements of costs;
- (b) the necessity for certain costs;
- (c) the reasonableness of amounts estimated for the necessary costs;
- (d) the reasonableness of allowances for contingencies;
- (e) the basis used for allocation of indirect costs;
- (f) the appropriateness of allocations of particular indirect costs to the proposed contract; and
- (g) the reasonableness of the total cost or price.

(2) Evaluations. Evaluations of cost or pricing data should include comparisons of costs and prices of an offeror's cost estimates with those of other offerors and any independent price and cost estimates. They shall also include consideration of whether the costs are reasonable and allocable under these rules.

3-808 Audit.

(1) The procurement officer may, at reasonable times and places, audit or cause to be audited, the books and records of a contractor, prospective contractor, subcontractor, or prospective subcontractor which are related to:

- (a) the cost or pricing data submitted;
- (b) a contract, including subcontracts, other than a firm fixed-price contract, awarded pursuant to these rules and the Utah Procurement Code.

(2) An audit performed by an auditor selected or approved by the procurement officer shall be submitted containing at least the following information:

- (a) for cost and pricing data audits:
 - (i) a description of the original proposal and all submissions of cost or pricing data;

- (ii) an explanation of the basis and the method used in preparing the proposal;

- (iii) a statement identifying any cost or pricing data not submitted but examined by the auditor which has a significant affect on the proposed cost or price;

- (iv) a description of any deficiency in the cost or pricing data submitted and an explanation of its affect on the proposal;

- (v) a statement summarizing those major points where there is a disagreement as to the cost or pricing data submitted; and

- (vi) a statement identifying any information obtained from other sources;

- (b) the number of invoices or reimbursement vouchers submitted by the contractor or subcontractor for payment;

- (c) the use of federal assistance funds; or

- (d) the fluctuation of market prices affecting the contract.

The scope of the audit may be limited by the procurement officer.

(3) For contract audits, the scope of the report will depend on the scope of the audit ordered. However, the report should contain specific reference to the terms of the contract to which the audited data relates and a statement of the degree to which the auditor believes the audited data evidence compliance with those terms.

3-809 Retention of Books and Records.

(1) Relating to Cost and Pricing Data. Any contractor who receives a contract, change order, or contract modification for which cost or pricing data is required shall maintain the books and records that relate to the cost or pricing data for three years from the date of final payment under the contract.

(2) Relating to Other than Firm Fixed-Price Contracts. Books and records that relate to a contract in excess of \$25,000, including subcontracts, other than a firm fixed-price contract, shall be maintained:

- (a) by a contractor, for three years from the date of final payment under the contract; and

- (b) by a subcontractor, for three years from the date of final payment under the subcontract.

R33-3-9. Plant or Site Inspection; Inspection of Supplies or Services.

3-901 Inspection of Plant or Site.

Circumstances under which the purchasing agency may perform inspections include inspections of the contractor's plant or site in order to determine:

- (1) whether the standards set forth in section 3-601 have been met or are capable of being met; and

- (2) if the contract is being performed in accordance with its terms.

3-902 Access to Plant or Place of Business.

The purchasing agency may enter a contractor's or subcontractor's plant or place of business to:

- (1) inspect supplies or services for acceptance by the purchasing agency pursuant to the terms of a contract;

- (2) audit cost or pricing data or audit the books and records of any contractor or subcontractor pursuant to Section 63G-6-415 subsection (5) of the Utah Procurement Code; and

- (3) investigate in connection with an action to debar or suspend a person from consideration for award of contracts pursuant to Section 63G-6-804 of the Utah Procurement Code.

3-903 Inspection of Supplies and Services.

(1) Provisions for Inspection. Contracts may provide that the purchasing agency may inspect supplies and services at the contractor's or subcontractor's facility and perform tests to determine whether they conform to solicitation requirements or, after award, to contract requirements, and are acceptable. These inspections and tests shall be conducted in accordance with the terms of the solicitation and contract.

- (2) Trial Use and Testing. The procurement officer is

authorized to establish operational procedures governing the testing and trial use of various equipment, materials, and supplies by any using agency, and the relevance and use of resulting information to specifications and procurements.

3-904 Conduct of Inspections.

(1) Inspectors. Inspections or tests shall be performed so as not to unduly delay the work of the contractor or subcontractor. No inspector may change any provision of the specifications or the contract without written authorization of the procurement officer. The presence or absence of an inspector shall not relieve the contractor or subcontractor from any requirements of the contract.

(2) Location. When an inspection is made in the plant or place of business of a contractor or subcontractor, the contractor or subcontractor shall provide without charge all reasonable facilities and assistance for the safety and convenience of the person performing the inspection or testing.

(3) Time. Inspection or testing of supplies and services performed at the plant or place of business of any contractor or subcontractor shall be performed at reasonable times.

3-905 Inspection of Construction Projects.

On-site inspection of construction shall be performed in accordance with the terms of the contract.

KEY: government purchasing
July 8, 2010
Notice of Continuation November 23, 2007

63G-6

R33. Administrative Services, Purchasing and General Services.**R33-5. Construction and Architect-Engineer Selection.****R33-5-101. Purpose and Authority.**

As required by Sections 63G-6-501, 63G-6-504(2), 63G-6-506 and 63G-6-601, this rule contains provisions applicable to:

- (1) selecting the appropriate method of management for construction contracts, that is, the contracting method and configuration that will most likely result in timely, economical, and otherwise successful completion of the construction project.
- (2) establishing appropriate bid, performance, and payment bond requirements including criteria allowing for waiver of these requirements.
- (3) governing appropriate contract provisions.

R33-5-102. Application.

The provisions of this chapter shall apply to all procurements of construction which are estimated to be greater than \$50,000. Procurement of construction expected to be less than \$50,000 shall be made in accordance with Section R33-3-3 (Small Purchases) except bid, performance and payment bonds shall be required unless waived in accordance with Section R33-5-355 (Waiver of Bonding Requirements on Small Projects).

R33-5-201. Methods of Construction Contract Management.

(1) Application. This section contains provisions applicable to the selection of the appropriate type of construction contract management.

(2) Flexibility. It is intended that the Procurement Officer have sufficient flexibility in formulating the construction contract management method for a particular project to fulfill the needs of the procuring agencies. In each instance, consideration commensurate with the project's size and importance should be given to all the appropriate and effective means of obtaining both the design and construction of the project. The methods for achieving the purposes set forth in this rule are not to be construed as an exclusive list.

(3) Selecting the Method of Construction Contracting. In selecting the construction contracting method, the Procurement Officer should consider the results achieved on similar projects in the past and the methods used. Consideration should be given to all appropriate and effective methods and their comparative advantages and disadvantages and how they might be adapted or combined to fulfill the needs of the procuring agencies.

(4) Criteria for Selecting Construction Contracting Methods. Before choosing the construction contracting method to use, a careful assessment must be made by the Procurement Officer of requirements the project must satisfy and those other characteristics that would be desirable. Some of the factors to consider are:

- (a) when the project must be ready to be occupied;
- (b) the type of project, for example, housing, offices, labs, heavy or specialized construction;
- (c) the extent to which the requirements of the procuring agencies and the ways in which they are to be met are known;
- (d) the location of the project;
- (e) the size, scope, complexity, and economics of the project;
- (f) the amount and type of financing available for the project, including whether the budget is fixed or what the source of funding is, for example, general or special appropriation, federal assistance moneys, general obligation bonds or revenue bonds, lapsing/nonlapsing status and legislative intent language;
- (g) the availability, qualification, and experience of State personnel to be assigned to the project and how much time the State personnel can devote to the project;
- (h) the availability, experience and qualifications of

outside consultants and contractors to complete the project under the various methods being considered.

(5) General Descriptions.

(a) Use of Descriptions. The following descriptions are provided for the more common contracting methods. The methods described are not all mutually exclusive and may be combined on a project. These descriptions are not intended to be fixed in respect to all construction projects of the State. In each project, these descriptions may be adapted to fit the circumstances of that project. However, the Procurement Officer should endeavor to ensure that these terms are described adequately in the appropriate contracts, are not used in a misleading manner, and are understood by all relevant parties.

(b) Single Prime Contractor. The single prime contractor method is typified by one business, acting as a general contractor, contracting with the state to timely complete an entire construction project in accordance with drawings and specifications provided by the state. Generally the drawings and specifications are prepared by an architectural or engineering firm under contract with the state. Further, while the general contractor may take responsibility for successful completion of the project, much of the work may be performed by specialty contractors with whom the prime contractor has entered into subcontracts.

(c) Multiple Prime Contractors. Under the multiple prime contractor method, the State or the State's agent contracts directly with a number of specialty contractors to complete portions of the project in accordance with the State's drawings and specifications. The State or its agent may have primary responsibility for successful completion of the entire project, or the contracts may provide that one of the multiple prime contractors has this responsibility.

(d) Design-Build. In a design-build project, a business contracts directly with the State to meet the State's requirements as described in a set of performance specifications. Design responsibility and construction responsibility both rest with the design-build contractor. This method can include instances where the design-build contractor supplies the site as part of the package.

(e) Construction Manager. A construction manager is a person experienced in construction that has the ability to evaluate and to implement drawings and specifications as they affect time, cost, and quality of construction and the ability to coordinate the construction of the project, including the administration of change orders. The State may contract with the construction manager early in a project to assist in the development of a cost effective design. The construction manager may become the single prime contractor, or may guarantee that the project will be completed on time and will not exceed a specified maximum price. This method is frequently used on fast track projects with the construction manager obtaining subcontractors through the issuance of multiple bid packages as the design is developed. The procurement of a construction manager may be based, among other criteria, on proposals for a management fee which is either a lump sum or a percentage of construction costs with a guaranteed maximum cost. If the design is sufficiently developed prior to the selection of a construction manager, the procurement may be based on proposals for a lump sum or guaranteed maximum cost for the construction of the project. The contract with the construction manager may provide for a sharing of any savings which are achieved below the guaranteed maximum cost.

(f) Sequential Design and Construction. Sequential design and construction denotes a method in which design of substantially the entire structure is completed prior to beginning the construction process.

(g) Phased Design and Construction. Phased design and construction denotes a method in which construction is begun

when appropriate portions have been designed but before design of the entire structure has been completed. This method is also known as fast track construction.

R33-5-220. Selection Documentation.

The Procurement Officer shall include in the contract file a written statement, describing the construction contracting method chosen and the facts and conclusions which led to the selection of that method. The statement shall demonstrate that the State's requirements and resources, and the various groups of potential contractors were appropriately considered in making the selection.

R33-5-230. Single Prime Contractor: Use with Sequential Design and Construction.

When a single prime contractor is used with the sequential design and construction method, comprehensive plans and specifications that are precise enough shall be prepared to allow prospective prime (general) contractors to submit a competitive sealed bid. The prime contractor awarded the contract shall be responsible for the coordination of the specialty subcontractors and for the timely completion of the project at the price specified in the contract. The architect-engineer, the State project manager, and, if used, the construction manager shall monitor the progress of the project and otherwise represent the State's interest as required by contract.

R33-5-231. Single Prime Contractor: Use with Phased Design and Construction.

A single prime contractor may be used with the phased design and construction method. Under this approach, the State will let contracts for early construction phases to specialty contractors and when the plans and specifications are sufficiently complete to allow bids to be made will let the major project contract to a prime contractor. If the State finds it administratively and economically advantageous, the State may transfer or assign to the prime contractor the administration of the specialty contracts it let earlier.

R33-5-232. Single Prime Contractor: Contractual Provisions.

The rights, duties, and responsibilities of the State representatives, the architect-engineer, prime contractor(s), and, if applicable, the construction manager and any specialty contractors awarded projects with the State shall be carefully detailed in contracts. If phased design and construction is used, administration of ongoing specialty contracts let before the prime contract will have to be transferred or assigned to the prime contractor. The terms of this assignment or transfer (including the duties of the State to ensure that the specialty contractors are at a certain point of completion at the time of assignment), what liability to the specialty contractors remains with the State after assignment, if any, and what duties and responsibilities the prime contractor has with respect to the assigned specialty contractors shall all be set forth in the specialty contracts and the contract with the prime contractor.

R33-5-240. Multiple Prime Contractors: Use with Sequential Design and Construction, and with Phased Design and Construction.

(1) Multiple prime contractors may be used with sequential design and construction by splitting the plans and specifications into packages pertinent to recognized trade specialties. The State may undertake to manage and coordinate the project's work or contracts with a construction manager. The contracts may provide that responsibility for successful completion of the entire project rests with the State, the State's agent, or one of the multiple prime contractors. The contracts shall specify where this responsibility shall rest.

(2) Multiple prime contractors may be used with phased design and construction only when the architect-engineer's work is closely coordinated with the specialty contractors' work. Under this method, the specialty contractors shall contract directly with the State or with its construction manager.

R33-5-241. Multiple Prime Contractors: Contractual Provisions.

Whenever multiple prime contractors are used, the contract between the State and each prime contractor shall:

- (1) state the scope of each contractor's responsibility.
- (2) identify when the portions of its work are to be complete.
- (3) provide for a system of timely reports on progress of the contractor's work and problems encountered.
- (4) specify that each contractor is liable for damages caused other contractors and the State whether because of delay or otherwise.
- (5) clearly delineate in all the parties' contracts the duties and authority of the State representative, the architect-engineer and, if one is employed, the construction manager with respect to the specialty contractors.

These contract clauses may not relieve the State of liability if it fails to properly coordinate and manage the project.

R33-5-251. Design-Build or Turnkey: Contractual Provisions.

The contract documents shall:

- (1) delineate clearly the State's rights to inspect plans and specifications, and the construction work in progress.
- (2) indicate precisely what constitutes completion of the project by the contractor.

R33-5-260. Construction Manager: Use.

(1) The State may contract with the construction manager early in a project to assist in the development of a cost effective design. The construction manager may become the single prime contractor, or may guarantee that the project will be completed on time and will not exceed a specified maximum price. This method is frequently used on fast track projects with the construction manager obtaining subcontractors through the issuance of multiple bid packages as the design is developed. The procurement of a construction manager may be based, among other criteria, on proposals for a management fee which is either a lump sum or a percentage of construction costs with a guaranteed maximum cost. If the design is sufficiently developed prior to the selection of a construction manager, the procurement may be based on proposals for a lump sum or guaranteed maximum cost for the construction of the project. The contract with the construction manager may provide for a sharing of any savings which are achieved below the guaranteed maximum cost.

(2) When entering into any subcontract that was not specifically included in the construction manager's cost proposal submitted at the time the contract manager was selected, the construction manager shall procure that subcontractor by using one of the source selection methods authorized by these rules in the same manner as if the subcontract work was procured directly by the state.

R33-5-262. Construction Manager: Contractual Provisions.

The construction manager's contract shall clearly set forth the duties and authority of the construction manager in respect to all the participants in the project. The contract shall also define the liability of the State and the construction manager for failure to properly coordinate specialty contractors' work.

R33-5-270. Sequential Design and Construction: Use.

When the state selects the sequential design and

construction method, it shall gather a team to design the project and provide a complete set of drawings and specifications to use in awarding the construction contract or contracts. When this team uses a construction manager he may, in addition to reviewing the drawings and specifications, assist in separating them into packets when multiple prime contractors are used. Except for redesign necessitated by changes in State requirements or problems encountered during construction, design is complete at the time construction has begun.

R33-5-280. Phased Design and Construction: Use.

When the phased design and construction method is used, the architect-engineer, and construction manager, (if one is used) shall resolve major design decisions, and shall prepare the detail design work in the sequence necessary to construct the project. Thus, construction can begin before design is complete for the entire project. Construction shall only begin after the State's requirements are set, the overall (schematic) design is complete, and the complete drawings and specifications for the first construction phase are ready. The construction manager may also assist in packaging the various specialty contracts and to manage the work under those contracts.

R33-5-281. Phased Design and Construction: Contractual Provisions.

Contracts shall clearly establish:

- (1) architect-engineer's obligation to design the project in a manner that allows for phased construction to allow phasing of project design.
- (2) specialty contractor's scope of work and duties to other contractors and the State.
- (3) the management rights of the State and its construction manager when used.

R33-5-311. Bid Security: General.

Invitations for Bids on State construction contracts estimated to exceed \$50,000 shall require the submission of bid security in an amount equal to at least 5% of the bid, at the time the bid is submitted. If a contractor fails to accompany its bid with the required bid security, the bid shall be deemed nonresponsive, in accordance with Section R33-3-112 (Bid Evaluation and Award, Responsibility and Responsiveness) except as provided by Section R33-5-313 (Nonsubstantial Failure to Comply).

R33-5-312. Bid Security: Acceptable Bid Security.

Acceptable bid security shall be limited to:

- (a) a bid bond in a form satisfactory to the State underwritten by a company licensed to issue bid bonds in this State;
- (b) a cashier's, certified, or official check drawn by a federally insured financial institution; or
- (c) cash.

R33-5-313. Bid Security: Nonsubstantial Failure to Comply.

If a bid does not comply with the security requirements of this Rule, the bid shall be rejected as nonresponsive, unless the failure to comply is determined by the Chief Procurement Officer, the head of a Purchasing Agency, or the designee of such officer to be nonsubstantial where:

- (a) only one bid is received, and there is not sufficient time to rebid the contract;
- (b) the amount of the bid security submitted, though less than the amount required by the Invitation for Bids, is equal to or greater than the difference in the price stated in the next higher acceptable bid; or
- (c) the bid guarantee becomes inadequate as a result of the correction of a mistake in the bid or bid modification in

accordance with Section R33-3-111 (Mistakes in Bids), if the bidder increases the amount of guarantee to required limits within 48 hours after the bid opening.

R33-5-321. Performance Bonds: General.

A performance bond is required for all construction contracts in excess of \$50,000, in the amount of 100% of the contract price. The performance bond shall be delivered by the contractor to the State at the same time the contract is executed. If a contractor fails to deliver the required performance bond, the contractor's bid shall be rejected, its bid security shall be enforced, and award of the contract shall be made to the next lowest bidder in accordance with Section R33-3-112 (Bid Evaluation and Award, Responsibility and Responsiveness).

R33-5-331. Payment Bonds: General.

A payment bond is required for all construction contracts in excess of \$50,000, in the amount of 100% of the contract price. The payment bond shall be delivered by the contractor to the State at the same time the contract is executed. If a contractor fails to deliver the required payment bond, the contractor's bid shall be rejected, its bid security shall be enforced, and award of the contract shall be made to the next lowest bidder in accordance with Section R33-3-112 (Bid Evaluation and Award, Responsibility and Responsiveness).

R33-5-341. Bond Forms.

(a) Bid Bonds, Payment Bonds and Performance Bonds must be from sureties meeting the requirements of Subsection R33-5-341(b) and must be on the exact bond forms most recently adopted by the Board and on file with the Chief Procurement Officer, except bid bonds for projects under \$1,000,000 as provided by subparagraph (c).

(b) Surety firm requirements. All surety firms must be authorized to do business in the State of Utah and be listed in the U.S. Department of the Treasury Circular 570, Companies Holding Certificates of Authority as Acceptable Securities on Federal Bonds and as Acceptable Reinsuring Companies for an amount not less than the amount of the bond to be issued. A cosurety may be utilized to satisfy this requirement.

(c) For projects estimated to cost less than \$1,000,000, the State may accept bid bonds on forms provided by appropriately licensed sureties. For projects estimated to exceed \$1,000,000, the bid bond shall be on the exact bid bond forms adopted by the board as required by Subsection R33-5-341(a).

R33-5-350. Waiver of Bonding Requirements on Any Project.

The Chief Procurement Officer, or head of the purchasing agency, may waive the bonding requirement if he finds, in writing, that bonds cannot reasonably be obtained for the work involved. Prior to waiver of the bonding requirement, the head of the requesting agency or designee shall agree in writing to the waiver. The agency will also be advised that the State cannot waive the liability associated with a judgment against the State, in the event of non-payment to a subcontractor or supplier. In the event of a judgment, the requesting agency would be required to make payment to the injured party.

R33-5-355. Waiver of Bonding Requirements on Small Projects.

The Chief Procurement Officer, or designated procurement official, may elect not to require a Performance or Payment Bond as required under Section 63G-6-504 Utah Code Annotated, 1953 as amended, if the estimated total procurement does not exceed \$50,000. Prior to waiver of the bonding requirement, the head of the requesting agency or designee shall agree in writing to the waiver. The agency will also be advised that the State cannot waive the liability associated with a

judgment against the State, in the event of non-payment to a subcontractor or supplier. In the event of a judgment, the requesting agency would be required to make payment to the injured party.

R33-5-401. Construction Contract Clauses: Introduction.

The contract clauses presented in this rule are promulgated for use in construction contracts in accordance with Section 63G-6-601(Contract Clauses) of the Utah Procurement Code. Alternative clauses are provided in one instance to permit accommodation of differing contract situations.

R33-5-402. Mandatory Construction Contract Clauses.

The following construction contract clauses shall be included in all construction contracts: Section R33-5-420 Changes Clause; Section R33-5-440 Suspension of Work Clause; Section R33-5-460 Price Adjustment Clause; Section R33-5-470 Claims Based on a Procurement Officer's Actions or Omissions Clause; Section R33-5-480 Default Delay - Time Extension Clause; Section R33-5-495 Termination for Convenience Clause; Section R33-5-497 Remedies Clause.

R33-5-403. Optional Construction Contract Clauses.

The following construction contract clauses may optionally be used in appropriate contracting situations: Section R33-5-430 Variations in Estimated Quantities Clause; Section R33-5-450 Differing Site Conditions Clause; Section R33-5-490 Liquidated Damages Clause.

R33-5-410. Construction Contract Clauses: Revisions to Contract Clauses.

The clauses set forth in this rule may be varied for use in a particular contract when, pursuant to the provisions of Section 63G-6-601 (Contract Clauses) of the Utah Procurement Code, the Chief Procurement Officer or the head of a Purchasing Agency makes a written determination describing the circumstances justifying the variation or variations.

Any material variation from these clauses shall be described in the solicitation documents in substantially the following form:

"Clause No., entitled, is not a part of the general terms and conditions of this contract, and has been replaced by Special Clause No., entitled, Your attention is specifically directed to this clause."

R33-5-420. Construction Contract Clauses: Changes Clause.

"CHANGES

(1) Change Order. The Procurement Officer, at any time, and without notice to the sureties, in a signed writing designated or indicated to be a change order, may order:

(a) changes in the work within the scope of the contract; and

(b) changes in the time for performance of the contract that do not alter the scope of the contract.

(2) Adjustment of Price or Time for Performance. If any such change order increases or decreases the contractor's cost of, or the time required for, performance of any part of the work under this contract, whether or not changed by the order, an adjustment shall be made and the contract modified in writing accordingly. Any adjustment in contract price made pursuant to this clause shall be determined in accordance with the Price Adjustment Clause of this contract.

Failure of the parties to agree to an adjustment shall not excuse a contractor from proceeding with the contract as changed, provided that the State promptly and duly make such provisional adjustments in payments or time for performance as may be reasonable. By proceeding with the work, the contractor shall not be deemed to have prejudiced any claim for additional

compensation, or an extension of time for completion.

(3) Written Certification. The contractor shall not perform any change order which increases the contract amount unless it bears, or the contractor has separately received, a written certification, signed by the fiscal officer of the entity responsible for funding the project or the contract or other official responsible for monitoring and reporting upon the status of the costs of the total project or contract budget that funds are available therefor; and, if acting in good faith, the contractor may rely upon the validity of such certification.

(4) Time Period for Claim. Within 30 days after receipt of a written change order under Paragraph (1) (Change Order) of this clause, unless such period is extended by the Procurement Officer in writing, the contractor shall file notice of intent to assert a claim for an adjustment.

(5) Claim Barred after Final Payment. No claim by the contractor for an adjustment hereunder shall be allowed if notice is not given prior to final payment under this contract.

(6) Claims Not Barred. In the absence of such a change order, nothing in this clause shall restrict the contractor's right to pursue a claim arising under the contract, if pursued in accordance with the clause entitled 'Claims Based on a Procurement Officer's Actions or Omissions Clause' or for breach of contract."

R33-5-430. Construction Contract Clauses: Variations in Estimated Quantities Clause.

The following clause shall be inserted only in those construction contracts which contain estimated quantity items: "VARIATIONS IN ESTIMATED QUANTITIES

(1) Variations Requiring Adjustments. Where the quantity of a pay item in this contract is an estimated quantity and where the actual quantity of such pay item varies more than 15% above or below the estimated quantity stated in this contract, an adjustment in the contract price shall be made upon demand of either party. The adjustment shall be based upon any increase or decrease in costs due solely to the variation above 15% or below 85% of the estimated quantity. If the quantity variation is such as to cause an increase in the time necessary for completion, the Procurement Officer shall, upon receipt of a timely written request for an extension of time, prior to the date of final settlement of the contract, ascertain the facts and make such adjustment for extending the completion date as in the judgment of the Procurement Officer the findings justify.

(2) Adjustments of Price. Any adjustment in contract price made pursuant to this clause shall be determined in accordance with the Price Adjustment Clause of this contract."

R33-5-440. Construction Contract Clauses: Suspension of Work Clause.

"SUSPENSION OF WORK

(1) Suspension for Convenience. The Procurement Officer may order the contractor in writing to suspend, delay, or interrupt all or any part of the work for such period of time as the Procurement Officer may determine to be appropriate for the convenience of the State.

(2) Adjustment of Cost. If the performance of all or any part of the work is, for an unreasonable period of time, suspended, delayed, or interrupted by an act of the Procurement Officer in the administration of this contract, or by the failure of the Procurement Officer to act within the time specified in this contract (or if no time is specified, within reasonable time), an adjustment shall be made for any increase in the cost of performance of this contract necessarily caused by such unreasonable suspension, delay, or interruption and the contract modified in writing accordingly. However, no adjustment shall be made under this clause for any suspension, delay, or interruption to the extent:

(a) that performance would have been so suspended,

delayed, or interrupted by any other cause, including the fault or negligence of the contractor; or

(b) for which an adjustment is provided for or excluded under any other provision of this contract.

(3) Time Restriction on Claim. No claim under this clause shall be allowed:

(a) for any costs incurred more than 20 days before the contractor shall have notified the Procurement Officer in writing of the act or failure to act involved (but this requirement shall not apply as to a claim resulting from a suspension order); and

(b) unless the claim is asserted in writing as soon as practicable after the termination of such suspension, delay, or interruption, but not later than the date of final payment under the contract.

(4) Adjustments of Price. Any adjustment in contract price made pursuant to this clause shall be determined in accordance with the Price Adjustment Clause of this contract."

R33-5-450. Construction Contract Clauses: Differing Site Conditions Clause.

Set forth below are alternative differing site conditions clauses to be used as appropriate.

(ALTERNATIVE A)

"DIFFERING SITE CONDITIONS: PRICE ADJUSTMENTS

(1) Notice. The contractor shall promptly, and before such conditions are disturbed, notify the Procurement Officer of:

(a) subsurface or latent physical conditions at the site differing materially from those indicated in this contract; or

(b) unknown physical conditions at the site, of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for in this contract.

(2) Adjustments of Price or Time for Performance. After receipt of such notice, the Procurement Officer shall promptly investigate the site, and if it is found that such conditions do materially so differ and cause an increase in the contractor's cost of, or the time required for, performance of any part of the work under this contract, whether or not changed as a result of such conditions, an adjustment shall be made and the contract modified in writing accordingly. Any adjustment in contract price made pursuant to this clause shall be determined in accordance with the Price Adjustment Clause of this contract.

(3) Timeliness of Claim. No claim of the contractor under this clause shall be allowed unless the contractor has given the notice required in this clause; provided, however, that the time prescribed therefor may be extended by the Procurement Officer in writing.

(4) No Claim After Final Payment. No claim by the contractor for an adjustment thereunder shall be allowed if asserted after final payment under this contract.

(5) Knowledge. Nothing contained in this clause shall be grounds for an adjustment in compensation if the contractor had actual knowledge of the existence of such conditions prior to the submission of bids."

(END OF ALTERNATIVE A)

(ALTERNATIVE B)

"SITE CONDITIONS CONTRACTOR'S RESPONSIBILITY

The contractor accepts the conditions at the construction site as they eventually may be found to exist and warrants and represents that the contract can and will be performed under such conditions, and that all materials, equipment, labor, and other facilities required because of any unforeseen conditions (physical or otherwise) shall be wholly at the contractor's own cost and expense, anything in this contract to the contrary notwithstanding."

(END OF ALTERNATIVE B)

R33-5-460. Construction Contract Clauses: Price Adjustment Clause.

"PRICE ADJUSTMENT

(1) Price Adjustment Methods. Any adjustment in contract price pursuant to clauses in this contract shall be made in one or more of the following ways:

(a) by agreement on a fixed price adjustment before commencement of the pertinent performance or as soon thereafter as practicable;

(b) by unit prices specified in the contract or subsequently agreed upon;

(c) by the costs attributable to the event or situation covered by the clause, plus appropriate profit or fee, all as specified in the contract or subsequently agreed upon;

(d) in such other manner as the parties may mutually agree; or

(e) in the absence of agreement between the parties, by a unilateral determination by the Procurement Officer of costs attributable to the event or situation covered by the clause, plus appropriate profit or fee, all as computed by the Procurement Officer in accordance with generally accepted accounting principles and applicable sections of the rules promulgated under Section 63G-6-415(Cost Principles) and subject to the provisions of Part H (Legal and Contractual Remedies) of the Utah Procurement Code.

(2) Submission of Cost or Pricing Data. The contractor shall submit cost or pricing data for any price adjustments subject to the provisions of Section 63G-6-415 (Cost Principles) of the Utah Procurement Code."

R33-5-470. Construction Contract Clauses: Claims Based on a Procurement Officer's Actions or Omissions Clause.

"CLAIMS BASED ON A PROCUREMENT OFFICER'S ACTIONS OR OMISSIONS

(1) Notice of Claim. If any action or omission on the part of a Procurement Officer or designee of such officer, requiring performance changes within the scope of the contract constitutes the basis for a claim by the contractor for additional compensation, damages, or an extension of time for completion, the contractor shall continue with performance of the contract in compliance with the directions or orders of such officials, but by so doing, the contractor shall not be deemed to have prejudiced any claim for additional compensation, damages, or an extension of time for completion; provided:

(a) the contractor shall have given written notice to the Procurement Officer or designee of such officer:

(i) prior to the commencement of the work involved, if at that time the contractor knows of the occurrence of such action or omission;

(ii) within 30 days after the contractor knows of the occurrence of such action or omission, if the contractor did not have such knowledge prior to the commencement of the work; or

(iii) within such further time as may be allowed by the Procurement Officer in writing.

This notice shall state that the contractor regards the act or omission as a reason which may entitle the contractor to additional compensation, damages, or an extension of time. The Procurement Officer or designee of such officer, upon receipt of such notice, may rescind such action, remedy such omission, or take such other steps as may be deemed advisable in the discretion of the Procurement Officer or designee of such officer;

(b) the notice required by Subparagraph (a) of this Paragraph describes as clearly as practicable at the time the reasons why the contractor believes that additional compensation, damages, or an extension of time may be remedies to which the contractor is entitled; and

(c) the contractor maintains and, upon request, makes

available to the Procurement Officer within a reasonable time, detailed records to the extent practicable, of the claimed additional costs or basis for an extension of time in connection with such changes.

(2) Limitation of Clause. Nothing herein contained, however, shall excuse the contractor from compliance with any rules of law precluding any State officers and any contractors from acting in collusion or bad faith in issuing or performing change orders which are clearly not within the scope of the contract.

(3) Adjustments of Price. Any adjustment in the contract price made pursuant to this clause shall be determined in accordance with the Price Adjustment Clause of this contract."

R33-5-480. Construction Contract Clauses: Default-Delay-Time Extensions Clause.

"TERMINATION FOR DEFAULT FOR NONPERFORMANCE OR DELAY DAMAGES FOR DELAY-TIME EXTENSIONS

(1) Default. If the contractor refuses or fails to prosecute the work, or any separable part thereof, with such diligence as will assure its completion within the time specified in this contract, or any extension thereof, fails to complete said work within such time, or commits any other substantial breach of this contract, and further fails within (14) days after receipt of written notice from the Procurement Officer to commence and continue correction of such refusal or failure with diligence and promptness, the Procurement Officer may, by written notice to the contractor, declare the contractor in breach and terminate the contractor's right to proceed with the work or such part of the work as to which there has been delay. In such event, the State may take over the work and prosecute the same to completion, by contract or otherwise, and may take possession of, and utilize in completing the work, such materials, appliances, and plant as may be on the site of the work and necessary therefor. Whether or not the contractor's right to proceed with the work is terminated, the contractor and the contractor's sureties shall be liable for any damage to the State resulting from the contractor's refusal or failure to complete the work within the specified time.

(2) Liquidated Damages Upon Termination. If fixed and agreed liquidated damages are provided in the contract, and if the State so terminates the contractor's right to proceed, the resulting damage will consist of such liquidated damages for such reasonable time as may be required for final completion of the work.

(3) Liquidated Damages in Absence of Termination. If fixed and agreed liquidated damages are provided in the contract, and if the State does not terminate the contractor's right to proceed, the resulting damage will consist of such liquidated damages until the work is completed or accepted.

(4) Time Extension. The contractor's right to proceed shall not be so terminated nor the contractor charged with resulting damage if:

(a) the delay in the completion of the work arises from causes such as: acts of God; acts of the public enemy; acts of the State and any other governmental entity in either a sovereign or contractual capacity; acts of another contractor in the performance of a contract with the State; fires; floods; epidemics; quarantine restrictions; strikes or other labor disputes; freight embargoes; unusually severe weather; delays of subcontractors due to causes similar to those set forth above; or shortage of materials; provided, however, that no extension of time will be granted for a delay caused by a shortage of materials, unless the contractor furnishes to the Procurement Officer proof that the contractor has diligently made every effort to obtain such materials from all known sources within reasonable reach of the work, and further proof that the inability to obtain such materials when originally planned did in fact cause a delay in final completion of the entire work which could

not be compensated for by revising the sequence of the contractor's operations; and

(b) the contractor, within ten days from the beginning of any such delay (unless the Procurement Officer grants a further period of time before the date of final payment under the contract), notifies the Procurement Officer in writing of the causes of delay. The Procurement Officer shall ascertain the facts and the extent of the delay and extend the time for completing the work when, in the judgment of the Procurement Officer, the findings of fact justify such an extension.

(5) Erroneous Termination for Default. If, after notice of termination of the contractor's right to proceed under the provisions of this clause, it is determined for any reason that the contractor was not in default under the provisions of this clause, or that the delay was excusable under the provisions of this clause, the rights and obligations of the parties shall, if the contract contains a clause providing for termination for convenience of the State, be the same as if the notice of termination had been issued pursuant to such clause. If, in the foregoing circumstances, this contract does not contain a clause providing for termination for convenience of the State, the contract shall be adjusted to compensate for such termination and the contract modified accordingly.

(6) Additional Rights and Remedies. The rights and remedies of the (State) provided in this clause are in addition to any other rights and remedies provided by law or under this contract."

R33-5-490. Construction Contract Clauses: Liquidated Damages Clause.

The following clause may be used in construction contracts when it is difficult to determine with reasonable accuracy damage to the State due to delays caused by late contractor performance or nonperformance.

"LIQUIDATED DAMAGES

When the contractor fails to complete the work or any portion of the work within the time or times fixed in the contract or any extension thereof, the contractor shall pay to the State (\$) per calendar day of delay pursuant to the clause of this contract entitled, "Termination for Default for Nonperformance or Delay-Damages for Delay-Time Extensions."

R33-5-495. Construction Contract Clauses: Termination for Convenience Clause.

"TERMINATION FOR CONVENIENCE

(1) Termination. The Procurement Officer may, when the interests of this State so require, terminate this contract in whole or in part, for the convenience of the State. The Procurement Officer shall give written notice of the termination to the contractor specifying the part of the contract terminated and when termination becomes effective,

(2) Contractor's Obligations. The contractor shall incur no further obligations in connection with the terminated work and on the date set in the notice of termination, the contractor will stop work to the extent specified. The contractor shall also terminate outstanding orders and subcontracts as they relate to the terminated work. The contractor shall settle the liabilities and claims arising out of the termination of subcontracts and orders connected with the terminated work. The Procurement Officer may direct the contractor to assign the contractor's right, title, and interest under terminated orders or subcontracts to the State. The contractor shall still complete the work not terminated by the notice of termination and may incur obligations as necessary to do so.

(3) Right to Construction and Supplies. The Procurement Officer may require the contractor to transfer title and deliver to the State in the manner and to the extent directed by the Procurement Officer:

(a) any completed construction; and

(b) such partially completed construction, supplies, materials, parts, tools, dies, jigs, fixtures, plans, drawings, information, and contract rights (hereinafter called "construction material") as the contractor has specifically produced or specially acquired for the performance of the terminated part of this contract.

The contractor shall protect and preserve property in the possession of the contractor in which the State has an interest. If the Procurement Officer does not exercise this right, the contractor shall use best efforts to sell such construction, supplies, and construction materials in accordance with the standards of Uniform Commercial Code Section 2-706. (U.C.C. 2-706 is quoted in the Editorial Note at the end of this Section.) This in no way implies that the State has breached the contract by exercise of the Termination for Convenience Clause.

(4) Compensation.

(a) The contractor shall submit a termination claim specifying the amounts due because of the termination for convenience together with cost or pricing data, submitted to the extent required by Section 63G-6-415 (Cost or Pricing Data) of the Utah Procurement Code, bearing on such claim. If the contractor fails to file a termination claim within one year from the effective date of termination, the Procurement Officer may pay the contractor, if at all, an amount set in accordance with Subparagraph (c) of this Paragraph.

(b) The Procurement Officer and the contractor may agree to a settlement provided the contractor has filed a termination claim supported by cost or pricing data submitted as required by Section 63G-6-601(Cost or Pricing Data) of the Utah Procurement Code and that the settlement does not exceed the total contract price plus settlement costs reduced by payments previously made by the State, the proceeds of any sales of construction, supplies, and construction materials under Paragraph (3) of this clause, and the contract price of the work not terminated.

(c) Absent complete agreement under Subparagraph (b) of this paragraph, the Procurement Officer shall pay the contractor the following amounts, provided payments under Subparagraph (b) shall not duplicate payments under this paragraph:

(i) with respect to all contract work performed prior to the effective date of the notice of termination, the total (without duplication of any items) of:

(A) the cost of such work plus a fair and reasonable profit on such portion of the work (such profit shall not include anticipatory profit or consequential damages) less amounts paid or to be paid for completed portions of such work; provided, however, that if it appears that the contractor would have sustained a loss if the entire contract would have been completed, no profit shall be allowed or included and the amount of compensation shall be reduced to reflect the anticipated rate of loss;

(B) costs of settling and paying claims arising out of the termination of subcontracts or orders pursuant to paragraph (2) of this clause. These costs shall not include costs paid in accordance with subparagraph (c)(i)(A) of this paragraph;

(C) the reasonable settlement costs of the contractor including accounting, legal, clerical, and other expenses reasonably necessary for the preparation of settlement claims and supporting data with respect to the terminated portion of the contract and for the termination and settlement of subcontracts thereunder, together with reasonable storage, transportation, and other costs incurred in connection with the protection or disposition of property allocable to the terminated portion of this contract.

The total sum to be paid the contractor under this paragraph shall not exceed the total contract price plus the reasonable settlement costs of the contractor reduced by the amount of any sales of construction, supplies, and construction materials under paragraph (3) of this clause, and the contract

price of work not terminated.

(d) Cost claimed, agreed to, or established under subparagraphs (b) and (c) of this paragraph shall be in accordance with Section R33-3-8."

R33-5-497. Construction Contract Clauses: Remedies Clause.

"REMEDIES

Any dispute arising under or out of this contract is subject to the provisions of Part H (Legal and Contractual Remedies) of the Utah Procurement Code."

R33-5-498. Small Purchases Related to Construction.

This Section R33-5-498 shall supersede any small purchase provision(s) within Title R33, in regard to construction.

(1) Procurements of \$100,000 or Less.

(a) The Procurement Officer may make procurements of construction estimated to cost \$100,000 or less by soliciting at least two firms to submit written quotations. The award shall be made to the firm offering the lowest acceptable quotation.

(b) The names of the persons submitting quotations and the date and amount of each quotation shall be recorded and maintained as a public record by the Procurement Officer.

(c) If the Procurement Officer determines that other factors in addition to cost should be considered in a procurement of construction estimated to cost \$100,000 or less, the Procurement Officer shall solicit proposals from at least two firms. The award shall be made to the firm offering the best proposal as determined through application of the procedures provided for in Section R33-3-2 except that a public notice is not required and only invited firms may submit proposals.

(2) Procurements of \$25,000 or Less. The Procurement Officer may make small purchases of construction of \$25,000 or less in any manner that the Procurement Officer shall deem to be adequate and reasonable.

(3) Professional Services related to Construction. Small purchases for Architect or Engineer services may be procured as a small purchase in accordance with Section R33-5-530. For other professional services related to construction, including cost estimators, project schedulers, building inspectors, code inspectors, special inspectors and testing entities; the Procurement Officer may make small purchases of such professional services if the cost of such professional service is \$100,000 or less in any manner that the Procurement Officer shall deem to be adequate and reasonable.

(4) Division of Procurements. Procurements shall not be divided in order to qualify for the procedures outlined in this section.

R33-5-510. Application.

The provisions of this section apply to every procurement of services within the scope of the practice of architecture as defined by Section 58-3a-102, or professional engineering as defined in Section 58-22-102, except as authorized by Section R33-3-4 and Section R33-3-5.

R33-5-520. Policy.

It is the policy of this State to:

(a) give public notice of all requirements for architect-engineer services except as noted in Sections R33-5-510 and R33-5-530; and

(b) negotiate contracts for these services on the basis of demonstrated competence and qualification for the type of service required, and at fair and reasonable prices.

R33-5-525. Annual Statement of Qualifications and Performance Data.

The Chief Procurement Officer, the head of a Purchasing Agency, or a designee of either officer shall request firms

engaged in providing architect-engineer services to annually submit a statement of qualifications and performance data which should include the following:

- (a) the name of the firm and the location of all of its offices, specifically indicating the principal place of business,
- (b) the age of the firm and its average number of employees over the past five years,
- (c) the education, training, and qualifications of members of the firm and key employees,
- (d) the experience of the firm reflecting technical capabilities and project experience,
- (e) the names of five clients who may be contacted, including at least two for whom services were rendered in the last year,
- (f) any other pertinent information regarding qualifications and performance data requested by the Procurement Officer.

A standard form or format may be developed for these statements of qualifications and performance data. Firms may amend statements of qualifications and performance data at any time by filing a new statement.

R33-5-527. Billing Rate Survey.

The Consulting Engineers Council of Utah and the local chapter of the American Institute of Architects will provide the results of an annual survey on billing rates within their respective disciplines to the Chief Procurement Officer prior to April 1 each year. This information will then be made available to all public procurement units.

R33-5-530. Small Purchases of Architect-Engineer Services.

When the procurement of Architect-Engineer Services is estimated to be less than \$100,000 for the Architect-Engineer's fee, the Procurement Officer may select the provider directly from either the list of firms who have submitted annual statements of qualifications and performance data, or from other qualified firms if necessary. If the procurement is estimated to be \$100,000 or more for the Architect-Engineer's fee, then the selection method prescribed by the following sections apply.

R33-5-540. Architect-Engineer Selection Committee.

The Chief Procurement Officer, or designee, shall designate members of the Architect-Engineer Selection Committee. The selection committee must consist of at least three members, where possible at least one of which is well qualified in the professions of architecture or engineering, as appropriate.

The Chief Procurement Officer, or designee, shall designate one member of the committee as chair and to act as the Procurement Officer to coordinate the negotiations of a contract with the most qualified firm in accordance with Section 63G-6-704 of the Utah Procurement Code.

R33-5-550. Public Notice.

Public notice for architect-engineer services shall be given by the Procurement Officer as provided in Section R33-3-104. The notice shall be published sufficiently in advance of when responses must be received in order that firms have an adequate opportunity to respond to the solicitation, but not less than the time required by Section R33-3-102. The notice shall contain a brief statement of the services required which adequately describes the project, the closing date for submissions and how specific information on the project may be obtained.

R33-5-560. Request for Statements of Interest.

A request for statements of interest (SOI) shall be prepared which describes the state's requirements and sets forth the evaluation criteria. It shall be distributed upon request and payment of a fee.

The request for statements of interest (SOI) shall include

notice of any conference to be held and the criteria to be used in evaluating the statements of interest, qualifications and performance data and selecting firms, including:

- (a) competence to perform the services as reflected by technical training and education, general experience, experience in providing the required services and the qualifications and competence of persons who would be assigned to perform the services.
- (b) ability to perform the services as reflected by workload and the availability of adequate personnel, equipment, and facilities to perform the services expeditiously, and
- (c) past performance as reflected by the evaluations of private persons and officials of other governmental entities that have retained the services of the firm with respect to factors such as control of costs, quality of work, and an ability to meet deadlines.

R33-5-570. Definition of Scope of Work.

Prior to initiating a request for SOI for architect-engineer services, the using agency shall define the scope of the services. The scope definition shall be sufficient to define the work expected, as detailed as possible and the scope definition shall be the basis for the negotiation process. However, the scope may be modified if necessary during final negotiations.

R33-5-580. Evaluation of Statements of Interest, Qualifications and Performance Data.

The selection committee shall evaluate:

- (a) annual statement of qualifications and performance data submitted under Section R33-5-525;
- (b) statements that may be submitted in response to the request for SOI for architect-engineer services, including proposals for joint ventures; and
- (c) supplemental statements of qualifications and performance data, if their submission was required.

All statements and supplemental statements of qualifications and performance data shall be evaluated in light of the criteria set forth in the request for SOI for architect-engineering services.

R33-5-590. Selection of Firms for Discussions.

The selection committee shall select for discussions no fewer than three firms evaluated as being professionally and technically qualified unless fewer than three firms responded to the request for SOI. The Procurement Officer shall notify each firm in writing of the date, time, and place of discussions, and, if necessary, shall provide each firm with additional information on the project and the services required. This discussion phase may be waived if the evaluation of the statements of interest, qualifications and performance data indicate that one firm is clearly most qualified and if the scope and nature of the services are clearly defined.

R33-5-600. Discussions.

Following evaluation of the statements of interest, qualifications and performance data, the selection committee shall hold discussions with the firms selected pursuant to Section R33-45-590 regarding the proposed contract. The purposes of these discussions shall be to:

- (a) determine each firm's general capabilities and qualifications for performing the contract; and
- (b) explore the scope and nature of the required services and the relative utility of alternative methods of approach.

R33-5-610. Selection of the Most Qualified Firms.

After discussions, the selection committee shall reevaluate and select, in order of preference, the firms which it deems to be the most highly qualified to provide the required services. The selection committee shall document the selection process

indicating how the evaluation criteria were applied to determine the ranking of the most highly qualified firms.

R33-5-620. Negotiation and Award of Contract.

The Procurement Officer shall negotiate a contract with the most qualified firm for the required services at compensation determined to be fair and reasonable to the State. Contract negotiations shall be directed toward:

- (a) making certain that the firm has a clear understanding of the scope of the work, specifically, the essential requirements involved in providing the required services;
- (b) determining that the firm will make available the necessary personnel and facilities to perform the services within the required time, and
- (c) agreeing upon compensation which is fair and reasonable, taking into account the estimated value, scope, complexity, and nature of the required services.

R33-5-630. Failure to Negotiate Contract with the Most Qualified Firm.

(a) If fair and reasonable compensation, contract requirements, and contract documents cannot be agreed upon with the most qualified firm, the Procurement Officer shall advise the firm in writing of the termination of negotiations.

(b) Upon failure to negotiate a contract with the most qualified firm, the Procurement Officer shall enter into negotiations with the next most qualified firm. If fair and reasonable compensation, contract requirements, and contract documents can be agreed upon, then the contract shall be awarded to that firm. If negotiations again fail, negotiations shall be terminated as provided in Subsection R33-5-630(a) of this section and commenced with the next most qualified firm.

R33-5-640. Notice of Award.

Written notice of the award shall be sent to the firm with whom the contract is successfully negotiated. Each firm with whom discussions were held shall be notified of the award. Notice of the award shall be made available to the public.

R33-5-650. Failure to Negotiate Contract with Firms Initially Selected as Most Qualified.

Should the Procurement Officer be unable to negotiate a contract with any of the firms initially selected as the most highly qualified firms, additional firms shall be selected in preferential order based on their respective qualifications, and negotiations shall continue in accordance with Section R33-5-630 until an agreement is reached and the contract awarded.

**KEY: government purchasing, procurement
July 8, 2010 63G-6-101 et seq.
Notice of Continuation November 23, 2007**

R33. Administrative Services, Purchasing and General Services.**R33-10. State Construction Contracts and Drug and Alcohol Testing.****R33-10-1. Purpose.**

The purpose of this rule is to comply with the provisions of Section 63G-6-604.

R33-10-2. Authority.

This rule is authorized under Subsection 63G-6-202 as well as Subsection 63G-6-604(4).

R33-10-3. Definitions.

(1) The following definitions of Section 63G-6-604 shall apply to any term used in this Rule R33-10:

(a) "Contractor" means a person who is or may be awarded a state construction contract.

(b) "Covered individual" means an individual who:

(i) on behalf of a contractor or subcontractor provides services directly related to design or construction under a state construction contract; and

(ii) is in a safety sensitive position, including a design position, that has responsibilities that directly affect the safety of an improvement to real property that is the subject of a state construction contract.

(c) "Drug and alcohol testing policy" means a policy under which a contractor or subcontractor tests a covered individual to establish, maintain, or enforce the prohibition of:

(i) the manufacture, distribution, dispensing, possession, or use of drugs or alcohol, except the medically prescribed possession and use of a drug; or

(ii) the impairment of judgment or physical abilities due to the use of drugs or alcohol.

(d) "Random testing" means that a covered individual is subject to periodic testing for drugs and alcohol:

(i) in accordance with a drug and alcohol testing policy; and

(ii) on the basis of a random selection process.

(e) For purposes of Subsection R33-10-4(5), "state" includes any of the following of the state:

(i) a department;

(ii) a division;

(iii) an agency;

(iv) a board including the Procurement Policy Board;

(v) a commission;

(vi) a council;

(vii) a committee; and

(viii) an institution, including a state institution of higher education, as defined under Section 53B-3-102.

(f) "State construction contract" means a contract for design or construction entered into by a state public procurement unit that is subject to this Rule R33-10.

(g)(i) "Subcontractor" means a person under contract with a contractor or another subcontractor to provide services or labor for design or construction.

(ii) "Subcontractor" includes a trade contractor or specialty contractor.

(iii) "Subcontractor" does not include a supplier who provides only materials, equipment, or supplies to a contractor or subcontractor.

(2) In addition:

(a) "Board" means the Procurement Policy Board created under provisions of the Utah Procurement Code.

(b) "State Public Procurement Unit" means a State of Utah public procurement unit that is subject to Section 63G-6-604.

(c) "State" as used throughout this Rule R33-10 means the State of Utah except that it also includes those entities described in Subsection R33-10-3(1)(e) as the term "state" is used in Subsection R33-10-4(5).

R33-10-4. Applicability.

(1) Except as provided in Section R33-10-5, on and after July 1, 2010, a State Public Procurement Unit may not enter into a state construction contract (includes a contract for design or construction) unless the state construction contract requires the following:

(a) A contractor shall demonstrate to the State Public Procurement Unit that the contractor:

(i) has and will maintain a drug and alcohol testing policy during the period of the state construction contract that applies to the covered individuals hired by the contractor;

(ii) posts in one or more conspicuous places notice to covered individuals hired by the contractor that the contractor has the drug and alcohol testing policy described in Subsection R33-10-4(1)(a)(i); and

(iii) subjects the covered individuals to random testing under the drug and alcohol testing policy described in Subsection R33-10-4(1)(a)(i) if at any time during the period of the state construction contract there are ten or more individuals who are covered individuals hired by the contractor.

(b) A contractor shall demonstrate to the State Public Procurement Unit, which shall be demonstrated by a provision in the contract where the contractor acknowledges this Rule R33-10 and agrees to comply with all aspects of this Rule R33-10, that the contractor requires that as a condition of contracting with the contractor, a subcontractor, which includes consultants under contract with the designer:

(i) has and will maintain a drug and alcohol testing policy during the period of the state construction contract that applies to the covered individuals hired by the subcontractor;

(ii) posts in one or more conspicuous places notice to covered individuals hired by the subcontractor that the subcontractor has the drug and alcohol testing policy described in Subsection R33-10-4(1)(b)(i); and

(iii) subjects the covered individuals hired by the subcontractor to random testing under the drug and alcohol testing policy described in Subsection R33-10-4(1)(b)(i) if at any time during the period of the state construction contract there are ten or more individuals who are covered individuals hired by the subcontractor.

(2)(a) Except as otherwise provided in this Subsection R33-10-4(2), if a contractor or subcontractor fails to comply with Subsection R33-10-4(1), the contractor or subcontractor may be suspended or debarred in accordance with this Rule R33-10.

(b) On and after July 1, 2010, a State Public Procurement Unit shall include in a state construction contract a reference to this Rule R33-10.

(c)(i) A contractor is not subject to penalties for the failure of a subcontractor to comply with Subsection R33-10-4(1).

(ii) A subcontractor is not subject to penalties for the failure of a contractor to comply with Subsection R33-10-4(1).

(3)(a) The requirements and procedures a contractor shall follow to comply with Subsection R33-10-4(1) is that the contractor, by executing the construction contract with the State Public Procurement Unit, is deemed to certify to the State Public Procurement Unit that the contractor, and all subcontractors under the contractor that are subject to Subsection R33-10-4(1), shall comply with all provisions of this Rule R33-10 as well as Section 63G-6-604; and that the contractor shall on a semi-annual basis throughout the term of the contract, report to the State Public Procurement Unit in writing information that indicates compliance with the provisions of Rule R33-10 and Section 63G-6-604.

(b) A contractor or subcontractor may be suspended or debarred in accordance with the applicable Utah statutes and rules, if the contractor or subcontractor violates a provision of Section 63G-6-604. The contractor or subcontractor shall be provided reasonable notice and opportunity to cure a violation

of Section 63G-6-604 before suspension or debarment of the contractor or subcontractor in light of the circumstances of the state construction contract or the violation. The greater the risk to person(s) or property as a result of noncompliance, the shorter this notice and opportunity to cure shall be, including the possibility that the notice may provide for immediate compliance if necessary to protect person(s) or property.

(4) The failure of a contractor or subcontractor to meet the requirements of Subsection R33-10-4(1):

(a) may not be the basis for a protest or other action from a prospective bidder, offeror, or contractor under Part 8, Legal and Contractual Remedies or the similar rules of the Board; and

(b) may not be used by a State Public Procurement Unit, a prospective bidder, an offeror, a contractor, or a subcontractor as a basis for an action that would suspend, disrupt, or terminate the design or construction under a state construction contract.

(5)(a) After a State Public Procurement Unit enters into a state construction contract in compliance with Section 63G-6-604, the state is not required to audit, monitor, or take any other action to ensure compliance with Section 63G-6-604.

(b) The state is not liable in any action related to Section 63G-6-604 and this Rule R33-10, including not being liable in relation to:

(i) a contractor or subcontractor having or not having a drug and alcohol testing policy;

(ii) failure to test for a drug or alcohol under a contractor's or subcontractor's drug and alcohol testing policy;

(iii) the requirements of a contractor's or subcontractor's drug and alcohol testing policy;

(iv) a contractor's or subcontractor's implementation of a drug and alcohol testing policy, including procedures for:

(A) collection of a sample;

(B) testing of a sample;

(C) evaluation of a test; or

(D) disciplinary or rehabilitative action on the basis of a test result;

(v) an individual being under the influence of drugs or alcohol; or

(vi) an individual under the influence of drugs or alcohol harming another person or causing property damage.

R33-10-5. Non-applicability.

(1) This Rule R33-10 and Section 63G-6-604 does not apply if the State Public Procurement Unit determines that the application of this Rule R33-10 or Section 63G-6-604 would severely disrupt the operation of a state agency to the detriment of the state agency or the general public, including:

(a) jeopardizing the receipt of federal funds;

(b) the state construction contract being a sole source contract; or

(c) the state construction contract being an emergency procurement.

R33-10-6. Not Limit Other Lawful Policies.

(1) If a contractor or subcontractor meets the requirements of Section 63G-6-604 and this Rule R33-10, this Rule R33-10 may not be construed to restrict the contractor's or subcontractor's ability to impose or implement an otherwise lawful provision as part of a drug and alcohol testing policy.

**KEY: drug and alcohol testing, contractors, contracts
July 8, 2010 63G-6**

R68. Agriculture and Food, Plant Industry.**R68-2. Utah Commercial Feed Act Governing Feed.****R68-2-1. Authority.**

Promulgated under authority of Section 4-12-3.

R68-2-2. Definition and Terms.

A. The names and definitions for commercial feeds shall be the Official Definition of Feed Ingredients adopted by the Association of American Feed Control Officials, except as the Commissioner designates other wise in specific cases.

B. The terms used in reference to commercial feeds shall be the Official Feed Terms adopted by the AAFCO, except as the Commissioner designates otherwise in specific cases.

C. The following commodities are declared exempt from the definition of commercial feed, under the provisions of Section 4-12-2: hay, straw, stover, silages, cobs, husks, and hulls when unground and when not mixed or intermixed with other materials: provided that these commodities are not adulterated within the meaning of Section 4-12-2.

R68-2-3. Registration of Products.

A. All commercial feeds and feed ingredients except those specifically exempted herein shall be officially registered annually with the Utah Department of Agriculture and Food.

1. Application for registration shall be made to the Department upon forms prescribed and provided by the Department and the applicant shall furnish all information requested thereon, being totally responsible for the accuracy and completeness of all required information.

2. A registration fee per product, determined by the department pursuant to Subsection 4-2-2(2) shall be paid by the applicant annually.

3. Each registration is renewable for a period of one year upon payment of the annual renewal fee per product, determined by the department pursuant to Subsection 4-2-2(2) which shall be paid on or before December 31 of each year. If the renewal of a commercial feed or feed ingredient registration is not filed prior to January 1 of any one year, an additional fee determined by the department pursuant to Subsection 4-2-2(2), shall be assessed per product and added to the original registration fee and shall be paid by the applicant before the registration renewal for that commercial feed or feed ingredient shall be issued.

4. Whenever the name of a feed product is changed or there are changes in the product ingredients, a new registration shall be required. Other labeling changes shall not require registration, but the registrant shall submit copies of all changes to the Department as soon as they are effective. A reasonable time may be permitted to dispose of properly labeled stocks of the old product.

B. Any person who distributes customer-formula feed shall obtain a permit annually from the Department before distribution of such feeds.

1. Application for a customer-formula feed distribution permit shall be made to the Department upon forms prescribed and furnished by the Department accompanied by the annual renewal fee of \$50.00.

2. Each renewal fee shall be paid on or before December 31 of each year. If the renewal fee for customer-formula feed distribution permit is not filed prior to January 1 of any one year, an additional fee determined by the department pursuant to Subsection 4-2-2(2), shall be assessed and added to the original permit fee and shall be paid by the applicant before the permit shall be issued.

R68-2-4. Commercial Feed Labeling.

Commercial feed, other than customer-formula feed, shall be labeled with the information prescribed in this rule on the principal display panel of the product in the following general format.

A. Net weight.

B. Product name and brand name if any.

C. If a drug is used:

1. The word "medicated" shall appear directly following and below the product name in type size no smaller than one-half the type size of the product name.

2. The purpose of medication (claim statement).

3. An active drug ingredient statement listing the active drug ingredients by their established name and the amount in accordance with Subsection R68-2-7-D.

4. The required directions for use and precautionary statements or reference to their location if the detailed feeding directions and precautionary statements required by Section R68-2-9, appear elsewhere on the label.

D. Purpose statement

1. The statement of purpose shall contain the specific species and animal class(es) for which the feed is intended.

2. The manufacturer shall have flexibility in describing in more specific and common language the defined animal class, specie and purpose while being consistent with the category of animal class defined, which may include but not limited to including the weight range(s), sex or ages of the animal(s) for which the feed is manufactured.

3. The purpose statement may be excluded from the label if the product name includes a description of the species and animal class(es) for which the product is intended.

4. The purpose statement of a premix for the manufacture of feed may exclude the animal class and species and state "For Further Manufacture of Feed" if the nutrients contained in the premix are guaranteed and sufficient for formulation into various animal species feeds and premix specification are provided by the end user.

5. The purpose statement of a single purpose ingredient blend, such as a blend of animal protein products, milk products, fat products, roughage products or molasses products may exclude the animal class and species and state "For Further Manufacture of Feed" if the label guarantees of the nutrients contained in the single purpose nutrient blend are sufficient to provide for formulation into various animal species feeds.

E. The guaranteed analysis of the feed shall include the following items, unless exempted in Section R68-2-4, and in the order listed:

1. Minimum percentage of crude protein.

2. Maximum or minimum percentage of equivalent protein from non-protein nitrogen as required in Section R68-2-7.

3. Minimum percentage of amino acids when required by animal class or specie.

4. Minimum percentage of crude fat.

5. Maximum percentage of crude fiber.

6. Maximum percentage of acid detergent fiber when required by animal class or specie.

7. Maximum percentage of moisture in pet foods.

8. Minerals, to include, in the following order: (a) minimum and maximum percentages of calcium (Ca), (b) minimum percentage of phosphorus (P), (c) minimum and maximum percentages of salt (NaCl) and sodium, and (d) other minerals.

9. Vitamins in such terms as specified in Section R68-2-7.

10. Total sugars as invert on dried molasses products or products being sold primarily for their sugar content.

11. Other required and voluntary guarantees should follow in a general format such that the units of measure used to express guarantees (percentage, parts per million, International Units, etc.) are listed in a sequence which provides a consistent grouping of the units of measure.

12. Exemptions.

a. Guarantees for minerals are not required when there are no specific label claims and when the commercial feed contains less than 6 1/2% of Calcium, Phosphorus, Sodium and Chloride

and does not serve as a principal source of that mineral to the animal.

b. Guarantees for vitamins are not required when the commercial feed is neither formulated for nor represented in any manner as a vitamin supplement.

c. Guarantees for crude protein, crude fat, and crude fiber are not required when the commercial feed is intended for purposes other than to furnish these substances or they are of minor significance relating to the primary purpose of the product, such as drug premixes, mineral or vitamin supplements, and molasses.

F. Feed ingredients, collective terms for the grouping of feed ingredients, or appropriate statements.

1. The name of each ingredient as defined in the Official Publication of the Association of American Feed Control Officials, common or usual name, or one approved by the Commissioner.

2. Collective terms for the grouping of feed ingredients as defined in the Official Definitions of Feed Ingredients published in the Official Publication of the Association of American Feed Control Officials in lieu of the individual ingredients; provided that:

a. When a collective term for a group of ingredients is used on the label, individual ingredients within that group shall not be listed on the label.

b. The manufacturer shall provide the feed control officials, upon request, with a list of individual ingredients, within a defined group, that are or have been used at manufacturing facilities distributing in or into the state.

3. The registrant may affix the statement, "Ingredients as registered with the State" in lieu of the ingredient list on the label. The list of ingredients must be on file with the Department. This list shall be made available to the feed purchaser upon request.

G. Name and principal mailing address of the manufacturer, registrant, or person responsible for distributing the feed.

H. The lot number or batch number shall be on each label and may be the date the feed product was manufactured.

I. Commercial Livestock Feed Labeling requirements.

1. Swine formula feeds.

Animal classes: Pre-starter - 2 to 11 pounds, Starter - 11 to 44 pounds, Grower - 44 to 110 pounds, Finisher (market) 110 to 242 pounds, gilts, sows and adult boars, lactating gilts and sows.

Guaranteed Analysis, Swine complete feeds and supplements, (all animal classes).

Minimum percentage of crude protein, lysine and crude fat. Maximum percentage of crude fiber. Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt (if added). Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee. Minimum selenium in parts per million (ppm). Minimum zinc in parts per million (ppm).

2. Poultry Feeds, Layers, Broilers, and Turkeys.

Animal classes:

a. Layers: - chickens that are grown to produce eggs for food, i.e., table eggs. Starting/growing - from day of hatch to approximately 10 weeks of age. Finisher - from approximately 10 weeks of age to time first egg is produced. (Approximately 20 weeks of age). Laying - from time first egg is laid throughout the time of egg production. Breeders - chickens that produce fertile eggs for hatch replacement layers to produce eggs for food, table eggs, from time first egg is laid throughout their reproductive cycle

b. Broilers - chickens that are grown for human food. Starting/growing - from day of hatch to approximately 5 weeks of age. Finisher - from approximately 5 weeks of age to market (42- to 52 days). Breeders - hybrid strains of chickens whose

offspring are grown for human food, (broilers), any age and either sex.

c. Broilers, Breeders - chickens whose offspring are grown for human food (broilers). Starting/growing - from day of hatch until approximately 10 weeks of age. Finishing - from approximately 10 weeks of age to time first egg is produced, approximately 20 weeks of age. Laying - fertile egg producing chickens (broilers/roasters) from day of first egg throughout the time fertile eggs are produced.

d. Starting/growing - Turkeys that are grown for human food from day of hatch to approximately 13 weeks of age (females) and 16 weeks of age (males). Finisher - Turkeys that are grown for human food, females from approximately 13 weeks of age to approximately 17 weeks of age; males from 16 weeks of age to 20 weeks of age, (or desired market weight). Laying - Female turkeys that are producing eggs; from time first egg is produced, throughout the time they are producing eggs. Breeder - Turkeys that are grown to produce fertile eggs, from day of hatch to time first egg is produced (approximately 30 weeks of age), both sexes.

Guaranteed analysis: Poultry complete feeds and supplements, (all animal classes): Minimum percentage of crude protein, lysine, methionine and crude fat. Maximum percentage of crude fiber. Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt (if added). Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.

3. Beef cattle formula feeds: Animal classes; calves, birth to weaning. Cattle on Pasture (may be specific as to reproduction stage; e.g. stocker, feeder, replacement heifers, brood cows, bulls, etc.)

a. Guaranteed analysis; Beef complete feeds and supplements, (all animal classes). Minimum percentage of crude protein. Maximum percentage of equivalent crude protein from non-protein nitrogen (NPN) when added. Minimum percentage of crude fat. Maximum percentage of crude fiber. Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt (if added). Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee. Minimum percentage of potassium. Minimum vitamin A, other than precursors of vitamin A, in International Units per pound (if added).

b. Guaranteed analysis; Beef mineral feeds (if added). Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt. Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee. Minimum percentage of magnesium. Minimum percentage of potassium. Minimum copper, selenium, and zinc in parts per million (PPM). Minimum vitamin A, other than precursors of vitamin A in International Units per pound.

4. Dairy formula feeds: Animal classes; Veal milk replacer - milk replacer to be fed for veal production. Herd milk replacer - milk replacer to be fed for herd replacement calves. Starter - approximately 3 days to 3 months. Growing heifers, bull, and dairy beef, (a.) grower 1 - 3 months to 12 months of age, (b) grower 2 - more than 12 months of age. Lactating dairy cattle. Non-lactating dairy cattle.

a. Guaranteed analysis; Veal and herd replacement milk replacer. Minimum percentage of crude protein and crude fat. Maximum percentage of crude fiber. Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum vitamin A, other than precursors of vitamin A, in International Units per pound (if added).

b. Guaranteed analysis: Dairy cattle complete feeds and supplements; Minimum percentage of crude protein. Maximum

percentage of non-protein nitrogen (NPN) when added. Minimum percentage of crude fat. Maximum percentage of crude fiber. Maximum percentage of acid detergent fiber (ADF). Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum selenium in parts per million (PPM). Minimum vitamin A, other than precursors of vitamin A, in International Units per pound

c. Guaranteed analysis: Dairy mixing and pasture mineral with vitamins (if added). Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt. Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum guarantee. Minimum percentage of magnesium. Minimum percentage of potassium. Minimum selenium in parts per million (ppm). Minimum vitamin A, other than the precursors of vitamin A, in International Units per pound.

5. Equine formula feeds: Animal classes; Foal, Mare, Breeding, Maintenance. Guaranteed analysis; Equine complete feeds and supplements (all animal classes). Minimum percentage of crude protein and crude fat. Maximum percentage of crude fiber. Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum copper, selenium and zinc in parts per million (ppm). Minimum vitamin A, other than the precursors of vitamin A, in International Units per pound (if added). Guaranteed analysis for Equine Mineral Feeds (all animal classes). Minimum and maximum percentage of calcium, minimum percentage of phosphorus, minimum and maximum percentage of salt (if added), minimum and maximum percentage of sodium shall be guaranteed only when the total sodium exceeds that furnished by the maximum salt guarantee. Minimum copper, selenium and zinc in parts per million (ppm), minimum vitamin A, other than precursors of vitamin A, in International Units per pound (if added)

6. Goat and Sheep formula feeds: Animal classes; starter, grower, finisher, breeder, lactating. Guaranteed analysis; Goat and Sheep complete feeds and supplements (all animal classes). Minimum percentage of crude protein. Maximum percentage of equivalent crude protein from non-protein nitrogen (NPN) when added. Minimum percentage of crude fat. Maximum percentage of crude fiber. Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt (if added). Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee. Minimum and maximum copper in parts per million (PPM) (if added, or if total copper exceeds 20 ppm). Minimum selenium in parts per million (ppm). Minimum vitamin A, other than precursors of vitamin A, in International Units per pound (if added).

7. Duck and Geese formula feeds: Animal classes; Ducks, starter - 0 to 3 weeks of age, grower - 3 to 6 weeks of age, finisher - 6 weeks to market, breeder/developer- 8 to 19 weeks of age, breeder-22 weeks to end of lay. Geese, starter-0 to 4 weeks of age, grower-4 to 8 weeks of age, finisher-8 weeks to market, breeder/developer-10 to 22 weeks of age, breeder-22 weeks to end of lay. Guaranteed analysis: duck and geese complete feeds and supplements (for all animal classes). Minimum percentage of crude protein and crude fat. Maximum percentage of crude fiber. Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt (if added). Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee.

8. Fish complete feeds and supplements. Animal species shall be declared in lieu of animal class; trout, catfish, and other species. Guaranteed analysis: fish complete feeds and supplements; Minimum percentage of crude protein and crude

fat. Maximum percentage of crude fiber. Minimum percentage of phosphorus.

9. Rabbit complete feeds and supplements. Animal classes, grower-4 to 12 weeks of age, breeder-12 weeks of age and over. Guaranteed analysis, Rabbit complete feeds and supplements(all animal classes). Minimum percentage of crude protein and crude fat. Minimum and maximum percentage of crude fiber (the maximum crude fiber shall not exceed the minimum by more than 5.0 units). Minimum and maximum percentage of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt (if added). Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee. Minimum vitamin A, other than precursors of vitamin A, in International Units per pound (if added).

10. Other feeds shall include the following items in the order listed (unless exempted). The required guarantees of grain mixtures with or without molasses and feeds other than those described shall include the following items, unless exempted and in the order listed: Animal class(es) and species for which the product is intended. Guaranteed analysis; Minimum percentage of crude protein. Maximum or minimum percentage of equivalent protein from non-protein nitrogen as required. Minimum percentage of crude fat. Maximum percentage of crude fiber. Minerals in formula feeds, to include in the following order. Minimum and maximum percentages of calcium. Minimum percentage of phosphorus. Minimum and maximum percentage of salt (if added). Minimum and maximum percentage of total sodium shall be guaranteed only when total sodium exceeds that furnished by the maximum salt guarantee, other mineral.

J. A vignette, graphic, or pictorial representation of a product on a pet food label shall not misrepresent the contents of the package.

1. The use of the word "proven" in connection with label claims for a pet food is improper unless scientific or other empirical evidence establishing the claim represented as "proven" is available.

K. No statement shall appear upon the label of a pet food which makes false or misleading comparisons between that pet food and any other pet food.

L. Personal or commercial endorsements are permitted on pet food labels where said endorsements are factual and not otherwise misleading.

M. When a pet food is enclosed in any outer container or wrapper which is intended for retail sale, all required label information must appear on such outside container or wrapper.

N. The words "Dog Food," "Cat Food," or similar designations must appear conspicuously upon the principal display panels of the pet food labels.

O. The label of a pet food shall not contain an unqualified representation or claim, directly or indirectly, that the pet food therein contained or a recommended feeding thereof is or meets the requisites of a complete, perfect scientific or balanced ration for dogs or cats unless such product or feeding:

1. Contains ingredients in quantities sufficient to provide the estimated nutrient requirements for all stages of the life of a dog or cat, as the case may be, which have been established by a recognized authority on animal nutrition, such as the Committee on Animal Nutrition of the National Research Council of the National Academy of Sciences or,

2. Contains a combination of ingredients which when fed to a normal animal as the only source of nourishment will provide satisfactorily for fertility of females, gestation and lactation, normal growth from weaning to maturity without supplementary feeding, and will maintain the normal weight of an adult animal whether working or at rest and has had its capabilities in this regard demonstrated by adequate testing.

P. Labels for products which are compounded for or which are suitable for only a limited purpose (i.e., a product designed for the feeding of puppies) may contain representations that said pet food product or recommended feeding thereof, is or meets the requisites of a complete, perfect, scientific or balanced ration for dogs or cats only:

1. In conjunction with a statement of a limited purpose for which the product is intended or suitable (as, for example, in the statement 'a complete food for puppies'). Such representations and such required qualification therefore shall be juxtaposed on the same panel and in the same size, style and color print; and

2. Such qualified representations may appear on pet food labels only if:

a. The pet food contains ingredients in quantities sufficient to satisfy the estimated nutrient requirements established by a recognized authority on animal nutrition, such as the Committee on Animal Nutrition of the National Research Council of the National Academy of Sciences for such limited or qualified purpose; or

b. The pet food product contains a combination of ingredients which when fed for such limited purpose will satisfy the nutrient requirements for such limited purpose and has had its capabilities in this regard demonstrated by adequate testing.

Q. Except as specified by Section R68-2-6, the name of any ingredient which appears on the label other than in the product name shall not be given undue emphasis so as to create the impression that such an ingredient is present in the product in a larger amount than is the fact, and if the names of more than one such ingredient are shown, they shall appear in the order of their respective predominance by weight in the product.

R68-2-5. Customer-Formula Feed Labeling.

A. Customer-formula feed shall be accompanied with the following prescribed information shown on label, invoice, delivery ticket, or other shipping document:

1. The name and address of the manufacturer.
2. The name and address of the purchaser.
3. The date of sale or delivery.
4. The customer-formula feed name and brand name if any.

5. The product name and net weight of each registered commercial feed and each other ingredient used in the mixture.

6. If a drug-containing product is used:

a. The purpose of the medication (claim statement).

b. The established name of each active drug ingredient and the level of each drug used in the final mixture expressed in accordance with Section R68-2-7.

c. The directions for use and precautionary statements as required by Section R68-2-9.

R68-2-6. Brand and Product Names.

A. The brand or product name must be appropriate for the intended use of the feed and must not be misleading. If the name indicates the feed is made for a specific use, the character of the feed must conform therewith. A mixture labeled "Dairy Feed," for example, must be suitable for that purpose.

B. Commercial, registered brand or trade names are not permitted in guarantees of ingredient listings and only in the product name of feeds produced by or for the firm holding the rights to such a name.

C. The name of a commercial feed shall not be derived from one or more ingredients of a mixture to the exclusion of other ingredients and shall not be one representing any components of a mixture unless all components are included in the name; provided, that if any ingredient or combination of ingredients is intended to impart a distinctive characteristic to the product which is of significance to the purchaser, the name of that ingredient or combination of ingredients may be used as a part of the brand name or product name if the ingredient or

combination of ingredients is quantitatively guaranteed in the guaranteed analysis, and the brand or product name is not otherwise false or misleading.

D. The word "protein" shall not be permitted in the product name of a feed that contains added non-protein nitrogen.

E. When the name carries a percentage value, it shall be understood to signify protein and/or equivalent protein content only, even though it may not explicitly modify the percentage with the word "protein"; provided, that other percentage values may be permitted if they are followed by the proper description and conform to good labeling practice. Digital numbers shall not be used in such a manner as to be misleading or confusing to the customer.

F. Single ingredient feeds shall have a product name in accordance with the designated definition of feed ingredients as recognized by the Association of American Feed Control Officials unless the Commissioner designates otherwise.

G. The word "vitamin," or a contraction thereof, or any word suggesting vitamin can be used only in the name of a feed which is represented to be a vitamin supplement, and which is labeled with the minimum content of each vitamin declared, as specified in Section R68-2-7.

H. The term "mineralized" shall not be used in the name of a feed except for "TRACE MINERALIZED SALT." When so used, the product must contain significant amounts of trace minerals which are recognized as essential for animal nutrition.

I. The term "meat" and "meat by-products" shall be qualified to designate the animal from which the meat and meat by-products is derived unless the meat and meat by-products are made from cattle, swine, sheep and goats.

J. No flavor designation shall be used on a pet food label unless the designated flavor is detectable by a recognized test method, or is one, the presence of which, provides a characteristic distinguishable by the pet. Any flavor designation on a pet food label must either conform to the name of its source as shown in the ingredient statement or the ingredient statement shall show the source of its flavor. The word flavor shall be printed in the same size type and with an equal degree of conspicuousness as the ingredient term(s) from which the flavor designation is derived. Distribution of pet food employing such flavor designation or claims on the labels of the product distributed by them shall, upon request, supply verification of the designated or claimed flavor to the appropriate control official.

K. The designation "100%" or "All" or words of similar connotation shall not be used in the brand or product name of a pet food if it contains more than one ingredient. However, for the purpose of this provision, water sufficient for processing, required decharacterizing agents and trace amounts of preservatives and condiments shall not be considered ingredients.

L. The name of the pet food shall not be derived from one or more ingredients of a mixture of a pet food product unless all components or ingredients are included in the name except as specified by Subsections R68-2-6-J, M or N; provided that the name of an ingredient or combination of ingredients may be used as a part of the product name if:

1. the ingredient or combination of ingredients is present in sufficient quantity to impart a distinctive characteristic to the product or is present in amounts which have a material bearing upon the price of the product or upon acceptance of the product by the purchaser thereof; or

2. it does not constitute a representation that the ingredient or combination of ingredients is present to the exclusion of other ingredients; or

3. it is not otherwise false or misleading.

M. When an ingredient or a combination of ingredients derived from animals, poultry, or fish constitutes 95% or more

of the total weight of all ingredients of a pet food mixture, the name or names of such ingredient(s) may form a part of the product name of the pet food; provided, that where more than one ingredient is part of such product name, then all such ingredient names shall be in the same size, style and color print.

N. When an ingredient or a combination of ingredients derived from animals, poultry or fish constitutes at least 25% but less than 95% of the total weight of all ingredients of a pet food mixture the name or names of such ingredient or ingredients may form a part of the product name of the pet food only if the product name also includes a primary descriptive term such as "meatballs" or "fishcakes" so that the product name describes the contents of the products in accordance with an established law, custom or usage or so that the product name is not misleading. All such ingredient names and the primary descriptive term shall be in the same size, style and color print.

O. Contractions or coined names referring to ingredients shall not be used in the name of a pet food unless it is in compliance with Subsections R68-2-6-J, L, M and N.

R68-2-7. Expression of Guarantees.

A. The guarantees for crude protein, equivalent protein from non-protein nitrogen, crude fat, crude fiber and mineral guarantees, (when required) will be in terms of percentage.

B. Commercial feeds containing 6 1/2% or more Calcium, Phosphorus, Sodium and Chloride shall include in the guaranteed analysis the minimum and maximum percentages of calcium (Ca), the minimum percentage of phosphorus (P), and if salt is added, the minimum and maximum percentage of salt (NaCl). Minerals, except salt (NaCl), shall be guaranteed in terms of percentage of the element. When calcium and/or salt guarantees are given in the guaranteed analysis such shall be stated and conform to the following:

1. When the minimum is 5.0% the maximum shall not exceed the minimum by more than one percentage point.

2. When the minimum is above 5.0% the maximum shall not exceed the minimum by more than 5 percentage points.

C. Guarantees for minimum vitamin content of commercial feeds and feed supplements, when made, shall be stated on the label in milligrams per pound of feed except that:

1. Vitamin A, other than precursors of vitamin A, shall be stated in International or USP units per pound.

2. Vitamin D, in products offered for poultry feeding, shall be stated in International Chick Units per pound.

3. Vitamin D for other uses shall be stated in International or USP units per pound.

4. Vitamin E shall be stated in International or USP Units per pound.

5. Guarantees for vitamin content on the label of a commercial feed shall state the guarantee as true vitamins, not compounds, with the exception of the compounds, Pyridoxine, Hydrochloride, Choline Chloride, Thiamine, and d-Panto-thenic Acid.

6. Oils and premixes containing vitamin D or both may be labeled to show vitamin content in terms of units per gram.

D. Guarantees for drugs shall be stated in terms of percent by weight.

1. Antibiotics present at less than 2,000 grams per ton (total) of commercial feed shall be stated in grams per ton of commercial feed.

2. Antibiotics present at 2,000 or more grams per ton (total) of commercial feed shall be stated in grams per pound of commercial feed.

3. Labels for commercial feeds containing growth promotion and/or feed efficiency levels of antibiotics, which are to be fed continuously as the sole ration, are not required to make quantitative guarantees except as specifically noted in the Federal Food Additive Regulation for certain antibiotics, wherein, quantitative guarantees are required regardless of the

level or purpose of the antibiotic.

4. The term "milligrams per pound" may be used for drugs or antibiotics in those cases where a dosage is given in "milligrams" in the feeding directions.

E. Commercial feeds containing any added non-protein nitrogen shall be labeled as follows:

1. For ruminants.

a. Complete feeds, supplements, and concentrates containing added non-protein nitrogen and containing more than 5% protein from natural sources shall be guaranteed as follows:

Crude Protein, minimum, (%)

(This includes not more than (%) equivalent protein from non-protein nitrogen).

b. Mixed feed concentrates and supplements containing less than 5% protein from natural sources may be guaranteed as follows:

Equivalent Crude Protein from Non-Protein Nitrogen, minimum, (%)

c. Ingredient sources of non-protein nitrogen such as Urea, Di-Ammonium Phosphate, Ammonium Polyphosphate Solution, Ammoniated Rice Hulls, or other basic non-protein nitrogen ingredients defined by the Association of American Feed Control Officials shall be guaranteed as follows:

Nitrogen, minimum, (%)

Equivalent Crude Protein from Non-Protein Nitrogen, minimum, (%)

2. For non-ruminants.

a. Complete feeds, supplements and concentrates containing crude protein from all forms of non-protein nitrogen, added as such, shall be labeled as follows:

Crude Protein, minimum (%)

(This includes not more than (%) equivalent crude protein which is not nutritionally available to species of animal for which feed is intended.)

b. Premixes, concentrates or supplements intended for non-ruminants containing more than 1.25% equivalent crude protein with adequate directions for use and a prominent statement: "WARNING: This feed must be used only in accordance with directions furnished on the label."

F. Mineral phosphatic materials for feeding purposes shall be labeled with the guarantee for minimum and maximum percentage of calcium (when present), the minimum percentage of phosphorus, and the maximum percentage of fluorine.

G. or the purpose of determining compliance with this act, a commercial feed shall be deemed in violation if an analysis shows one or more ingredients varies from the guarantee in an amount exceeding the permitted analytical variations (PAV) published by the Association of American Feed Control Officials.

R68-2-8. Ingredients.

A. The name of each ingredient or collective term for the grouping of ingredients, when required to be listed, shall be the name as defined in the Official Definitions of Feed Ingredients as published in the Official Publication of American Feed Control Officials, the common or usual name, or one approved by the Commissioner. Failure to list the ingredients of a pet food in descending order by their predominance by weight in non-quantitative terms may be misleading.

B. The name of each ingredient must be shown in letters or type of the same size.

C. No references to quality or grade of an ingredient shall appear in the ingredient statement of a feed.

D. The term "dehydrated" may precede the name of any product that has been artificially dried.

E. A single ingredient product defined by the Association of American Feed Control Officials is not required to have an ingredient statement.

F. Tentative definitions for ingredients shall not be used

until adopted as official, unless no official definition exists or the ingredient has a common accepted name that requires no definition exists or the ingredient has a common accepted name that requires no definition, (i.e. sugar).

G. When the word "iodized" is used in connection with a feed ingredient, the feed ingredient shall contain not less than 0.0007% iodine, uniformly distributed.

R68-2-9. Directions for Use and Precautionary Statements.

A. Directions for use and precautionary statements on the labeling of all commercial feeds and customer-formula feeds containing additives (including drugs, special purpose additives, or non-nutritive additives) shall:

1. Be adequate to enable safe and effective use for the intended purposes by users with no special knowledge of the purpose and use of such articles: and,

2. Include, but not be limited to, all information described by all applicable rules under the Federal Food, Drug and Cosmetic Act.

B. Adequate directions for use and precautionary statements are required for feeds containing non-protein nitrogen as specified in Section R68-2-9.

C. Adequate directions for use and precautionary statements necessary for safe and effective use are required on commercial feeds distributed to supply particular dietary needs or for supplementing or fortifying the usual diet or ration with any vitamin, mineral, or other dietary nutrient or compound.

R68-2-10. Non-Protein Nitrogen.

A. Urea and other non-protein nitrogen products defined in the Official Publication of the Association of American Feed Control Officials are acceptable ingredients only in commercial feeds for ruminant animal as a source of equivalent crude protein. If the commercial feed contains more than 8.75% of equivalent crude protein from all forms of non-protein nitrogen, added as such, exceeds one-third of the total crude protein, the label shall bear adequate directions for the safe use of feeds and a precautionary statement: "CAUTION: USE AS DIRECTED." The directions for use and the caution statement shall be read and understood by ordinary persons under customary conditions of purchase and use.

B. Non-protein nitrogen defined in the Official Publication of the Association of American Feed Control Officials, when so indicated, are acceptable ingredients in commercial feeds distributed to non-ruminant animals as a source of nutrient as a source of nutrients other than equivalent crude protein. The maximum equivalent crude protein from non-protein nitrogen sources when used in non-ruminant rations shall not exceed 1.25% of the total daily ration.

C. On labels such as those for medicated feeds which bear adequate feeding directions and/or warning statements, the presence of added non-protein nitrogen shall not require a duplication of the feeding directions or the precautionary statements as long as those statements include sufficient information to ensure the safe and effective use of this product due to the presence of non-protein nitrogen.

R68-2-11. Drug and Feed Additives.

A. Prior to approval of a registration application and/or approval of a label for commercial feed which contain additives (including drugs, other special purpose additives, or non-nutritive additives) the distributor may be required to submit evidence to prove the safety and efficacy of the commercial feed when used according to the directions furnished on the label.

B. Satisfactory evidence of safety and efficacy of a commercial feed may be:

1. When the commercial feed contains such additives, the use of which conforms to the requirements of the applicable rule in the Code of Federal Regulations, Title 21, or which are "prior

sanctioned" or "generally recognized as safe" for such use, or

2. When the commercial feed is itself a drug as defined in Section 4-12-2 and is generally recognized as safe and effective for the labeled use or is marketed subject to an application approved by the Food and Drug Administration under Title 21 U.S.C., 360 (b).

R68-2-12. Adulterants.

A. For the purpose of Section 4-12-2, the terms "poisonous or deleterious substances" include but are not limited to the following:

1. Fluorine and any mineral mixture which is to be used directly for the feeding of domestic animals and in which the fluorine exceeds 0.20% for breeding and dairy cattle; 0.30% for slaughter cattle; 0.30% for sheep; 0.35% for lambs; 0.45% for swine and 0.60% for poultry.

2. Fluorine bearing ingredients when used in such amounts that they raise the fluorine content of the total ration above the following amounts: 0.004% for breeding and dairy cattle; 0.009% for slaughter cattle; 0.006% for sheep; 0.01% for lambs; 0.015% for swine and 0.03% for poultry.

3. Soybean meal, flakes or pellets or other vegetable meal, flakes or pellets which have been extracted with trichlorethylene or other chlorinated solvents.

4. Sulfur dioxide, Sulfurous acid, and salts of Sulfurous acid when used in or on feeds or feed ingredients which are considered or reported to be a significant source of B₁ (Thiamine).

5. Aflatoxin content of any feed ingredient which exceeds 20 parts per billion and/or any quantity established by Federal Statutes or Guidelines.

B. A commercial feed shall be deemed to be adulterated if it contains a drug and the methods used in or the facilities or controls used for its manufacture, processing or packaging do not conform to current good manufacturing practice rules for medicated feeds and for medicated premixes as published in the Code of Federal Regulations, Title 21, Parts 225 and 226 Sections 225.1-225.115 and 226.1-226.115, respectively.

C. All screenings or by-products of grain and seeds containing weed seeds, when used in commercial feed or sold as such to the ultimate consumer shall be ground fine enough or other wise treated to destroy the viability of such weed seeds so that the finished product contains no more than six viable prohibited noxious weed seeds per pound.

KEY: feed contamination
February 25, 2009
Notice of Continuation July 7, 2010

4-12-3

R68. Agriculture and Food, Plant Industry.**R68-10. Quarantine Pertaining to the European Corn Borer.****R68-10-1. Authority.**

A. Promulgated under authority of 4-2-2.

B. The fact has been determined by the Utah Commissioner of Agriculture and Food that a serious insect pest known as the European Corn Borer (*Pyrausta nubilalis*), not known to exist in the State of Utah, exists in the described infested areas, and the restricted products described are hosts or possible carriers of pests.

C. The Commissioner, by virtue of the authority in him vested by 4-2-2, does establish a quarantine setting forth the name of the pest against which the quarantine is established, the infested area, the products regulated, and specifying conditions governing shipments and issuance of certificates under which products may be shipped.

R68-10-2. Pest.

European Corn Borer (*Pyrausta nubilalis*)

R68-10-3. Areas Under Quarantine.

All States and Districts of the United States except the States of Alaska, Arizona, California, Hawaii, Idaho, Nevada, New Mexico, Oregon, and Washington.

R68-10-4. Infested Areas.

Entire States of Alabama, Arkansas, Colorado, Connecticut, Delaware, Georgia, Illinois, Iowa, Indiana, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Vermont, Virginia, West Virginia, Wisconsin, Wyoming, and the District of Columbia.

R68-10-5. Commodities Covered.

Restricted Products: Corn, broomcorn, sorghums, and sudangrass plants and all parts thereof, including seed and shelled grain, and stalks, ears, sweet corn on the cob, and all other parts (except seed for planting purposes and popcorn for human consumption when free from portions of plants or fragments capable of harboring larvae of European Corn Borer); beans in the pod, beets, celery, peppers (fruits), endive, Swiss chard, and rhubarb (cut or plants with roots); cut flowers and entire plants of aster, chrysanthemum, calendula, cosmos, hollyhock, marigold, zinnia, Japanese hop, dahlia (except tubers without stems), and gladiolus (except corms without stems), are hereby declared to be hosts or possible carriers of the pest herein quarantined against.

R68-10-6. Restrictions.

A. Definitions. As used in this section, the following words and terms shall be construed respectively to mean:

1. "Portions of plants or fragments capable of harboring larvae of European Corn Borer" - Any portion of a host plant of any shape or size which cannot be passed through a 1/2 inch square aperture, and any completely whole, round uncrushed section, portion, or piece of cob, stalk, or stem of one-inch or more in length and 3/16-inch or more in diameter.

2. "Official Certificate" - a document, issued by a duly authorized representative of the designated State Department of Agriculture and Food evidencing compliance with the provisions of this rule and setting forth all information and facts hereinafter required.

B. Certification is required on all shelled grain from areas under quarantine. Except as provided in paragraph E. below, each lot or shipment of shelled corn, broomcorn, sorghums and

sudangrass grown in or shipped from the area under quarantine described in section 2. imported or brought into this state shall be accompanied by an official certificate evidencing compliance with one of the following conditions:

1. Certificates on shelled grain grown in or shipped from the infested area, must either affirm that said grain has been passed through a 1/2-inch mesh screen or less and is believed to be free from stalks, cobs, stems, or portions of plants or fragments capable of harboring larvae of the European Corn Borer, and further, that the car or truck was free from stalks, cobs, stems, or such portions of plants or fragments at the time of loading; or, affirm that said grain has been fumigated by a method and in a manner prescribed by the Utah Department of Agriculture and Food, and setting forth the date of fumigation, dosage schedule, and kind of fumigant used.

2. Certificates for shelled grain grown in and shipped from non-infested states under quarantine must be issued by the proper official of the state wherein such grain was produced, affirming that all such grain covered by said certificate is a product of said state wherein no European Corn Borer is known to exist and that its continued identity has been maintained to assure no blending or mixing with grain, plants, or portions thereof produced in or shipped from an infested area.

C. Any lot or shipment of shelled grain arriving in this state which is not accompanied by an official certificate as hereinbefore required, or which is certified on the basis of freedom from contamination with portions of plants or fragments capable of harboring larvae of European Corn Borer as defined above and which is found to be so contaminated, shall be deemed to be in violation of this quarantine.

D. All certificates issued in compliance with this quarantine shall also set forth the kind and quantity of the commodity constituting the lot or shipment covered thereby, the initials and number of the railway car or license number in the case of a truck, and the names and addresses of the shipper and consignee.

E. Small lots and packages of seed may be admitted without a certificate. Individual shipments or lots of one hundred pounds or less of clean shelled grain and seed covered by this quarantine, or comprised of packages of less than ten pounds, are hereby exempted from the certification requirements and will be admitted into this state subject to inspection and freedom from portions of plants or fragments capable of harboring European Corn Borer.

F. Stalks, ears, cobs, or other parts, fragments, or debris of corn, broomcorn, sorghums, and sudangrass may be admitted under a fumigation treatment certificate. Stalks, ears, cobs, or other parts, fragments, or debris of corn, broomcorn, sorghums, and sudangrass grown in or shipped from the area under quarantine imported as such or as packing or otherwise, will be admitted into the State of Utah only provided each lot or shipment is accompanied by an official certificate of the state of origin, affirming that all stalks, ears, cobs, or other parts, fragments, or debris of such plants accompanied thereby have been fumigated by a method and in a manner prescribed by the Commissioner, and setting forth the date and full particulars of the treatment applied; except, that stalks, ears, cobs, or other parts, fragments, or debris of said plants grown in and shipped from states under quarantine not listed in the infested area will be admitted into the State of Utah, provided each shipment or lot is accompanied by an official certificate of the state where produced, affirming that such product is a product of said state wherein no European Corn Borer is known to exist and that continued identity of the product has been maintained to assure no handling or storage in association with stalks, ears, cobs, or other parts, fragments, or debris of such plants grown in or shipped from infested areas herein described. All certificates issued in compliance with this paragraph must also set forth the kind and quantity of the commodity constituting the lot or

shipment covered thereby, the initials and number of the railway car or license number in the case of a truck, and the names and addresses of the shipper and consignee.

G. Certification is required on certain vegetable and ornamental plants and plant products produced in or shipped from an infested area. Except as provided in paragraph h. below, beans in the pod, beets, celery, peppers (fruits), endive, Swiss chard, and rhubarb (cut or plants with roots); cut flowers and entire plants of aster, chrysanthemum, calendula, cosmos, hollyhock, marigold, zinnia, Japanese hop, dahlia (except tubers without stems), and gladiolus (except corms without stems) produced in or shipped from the infested area will be admitted into the State of Utah, provided each lot or shipment is officially certified by a duly authorized official of the state where produced, evidencing that such plants, products, or cut flowers have been inspected or that the greenhouse or growing grounds where same were produced were inspected and no European Corn Borer was found, or that such plants, products, or cut flowers have been fumigated by a method and in a manner prescribed by the Utah Department of Agriculture and Food and setting forth the date of fumigation, dosage schedule, and kind of fumigant used. No restrictions are placed by this quarantine on the entry into Utah of such vegetable and ornamental plants and plant products produced in and shipped from any non-infested state.

H. Certain restricted products are conditionally exempt from certification. Certification requirements of paragraph G. above are hereby waived on individual shipments or lots of certain restricted vegetable, ornamental plants, and plant products described therein, under and subject to the following conditions:

1. In lots of shipments of ten (10) pounds or less--beans in the pod, beets, peppers (fruits), endive, Swiss chard, and rhubarb (cut or plants with roots).

2. During period of November 30th to May 1st - divisions without stems of the previous year's growth, rooted cuttings, seedling plants and cut flowers of aster, chrysanthemum, calendula, cosmos, hollyhock, marigold, zinnia, and Japanese Hop.

I. Manufactured or processed products are exempt from restriction. No restrictions are placed by this quarantine upon the movement of the restricted products herein defined which are processed or manufactured in such a manner as to eliminate all danger of carrying the pest herein quarantined against.

R68-10-7. Enforcing Powers.

A. Authorized agents of the Utah Department of Agriculture and Food shall refuse admittance into the State of Utah any quarantined products that do not meet the provisions of this quarantine.

B. Any shipment found within Utah in violation of this quarantine shall be treated to comply with this quarantine or be returned to the shipper at once. In either case, the shipper shall stand the expense incurred.

R68-10-8. Approved Fumigation Treatment for European Corn Borer Bulk Shelled Grain (corn, broomcorn, sorghum and sudangrass in railway cars or trucks).

Atmospheric fumigation for a period of 16 hours using methyl bromide at the following rates to be determined by the temperature of the product and interior of the car during the period of exposure.

40-44 degrees F.	6	
35-39 degrees F.	6.5	(Hot gas method of
30-34 degrees F.	7	application must be
25-29 degrees F.	7.5	used at temperatures
20-24 degrees F. (minimum)	8	below 40 degrees F.)

R68-10-9. Requirements During Fumigation.

A. Truck and railway cars being used as fumigating chambers must be sealed in a manner to make them gas-tight.

B. Blowers shall be provided to circulate the gas throughout the space being fumigated.

C. When fumigation takes place below 40 degrees F., a hot gas method of fumigation must be used.

CAUTION: Methyl bromide (CH₃Br) is a colorless, odorless, volatile liquid which when released at ordinary temperatures is a gas injurious to all forms of animal life. Proper precautions should be observed by all persons when handling it. Contact the Utah Department of Agriculture and Food for further information.

KEY: plant diseases

1987

Notice of Continuation July 15, 2010

4-2-2

TABLE

TEMPERATURE	LBS. PER 1,000 CU. FT.
60 degrees F. and above	4
55-59 degrees F.	4.5
50-54 degrees F.	5
45-49 degrees F.	5.5

R131. Capitol Preservation Board (State), Administration.**R131-6. Board Designation of Space.****R131-6-1. Purpose.**

Pursuant to Section 63C-9-301, Utah Code, this rule defines the types of space located within buildings on Capitol Hill. All Capitol Facility space(s) under the responsibility of the Board, shall be assigned by the Board for function and use.

R131-6-2. Authority.

This rule is authorized by Subsection 63C-9-301, Utah Code, directing the Board to make rules to exercise jurisdiction over such Capitol Hill facilities and grounds for which it has responsibility to administer.

R131-6-3. Definitions.

(1) "Assignable Space" means square-footage area(s), place(s), or location(s), within a Capitol Hill building/facility, or within exterior grounds, specified for distinct functions; including offices, hallways, closets, meeting rooms, lounges, restrooms, stairways and storage rooms.

(2) "Board" or "CPB" means the Capitol Preservation Board.

(3) "Building Official" means an individual designated to manage or control a building or portion of a building, or exterior grounds adjacent to a building.

(4) "Non-Assignable Space" means square-footage area(s) within a Capitol Hill building/facility or within exterior grounds, not specified for distinct functions; including utility rooms, HVAC areas, tunnels, attics, cat-walks, isolator-spaces, foundation/support locations, roofs, and unoccupied or uninhabited space(s) not designated for storage or other functions.

(5) "Storage" means such space within a building designated for warehousing of supplies or equipment or items related to official Capitol Hill functions.

R131-6-4. Space Designation.

(1) Within each building or grounds area on Capitol Hill, various spaces may be identified and recommended by the building official as suitable for a designated function. Functions assigned to such areas shall thereafter be approved by the Board.

(2) A space may not be used for a function, unless it is so designated by the Board. For example, the Board has complete control and jurisdiction of over the assignment and use of space(s) for storage purposes, within all buildings over which it has jurisdiction.

(3) Spaces not designated by the Board, for a specific function are non-assignable, and are considered unoccupied or uninhabitable space. For example, non-assignable space(s) may not be used for other functions, including storage, or other Capitol Hill activities. Accordingly:

(a) Isolator space(s) beneath the Capitol Building shall not be used for other designated functions, or intruded upon in a way that inhibits or restricts the movement of the isolators. Persons shall not accumulate materials which may act as fuel in a fire within an Isolator area.

(b) Isolator space(s) shall not be accessed by persons other than those authorized to periodically check and maintain the capitol equipment and isolators.

(c) The utility tunnel circulation space (not including the ledge) which encircles the central parking lot is only intended for normal movement of people, goods, services and equipment for purposes associated with Capitol Hill functions, and is not to be used for other functions.

R137. Career Service Review Office, Administration.**R137-1. Grievance Procedure Rules.****R137-1-1. Authority and Purpose of Rule for Grievance Procedures.**

(1) The authority for the rule on these grievance procedures is found at Section 67-19a-203.

(2) This rule establishes official procedures and standardized practices for administering these grievance procedures.

R137-1-2. Definitions.

Terms defined in Section 63G-4-103 of the Utah Administrative Procedures Act (UAPA) are incorporated by reference within this rule. In addition, other terms which are used in this rule are defined below:

"Abandonment of Grievance" means either the voluntary withdrawal of a grievance or the failure by an employee to properly pursue a grievance through these grievance procedures.

"Administrative Review of the File" means an informal adjudicative proceeding according to Subsection 67-19a-403(3)(b).

"Administrator" means the incumbent in the position defined at Subsection 67-19a-101(1).

"Affidavit" means a signed and sworn statement offered for consideration in connection with a grievance proceeding.

"Affirmative Defense" means a responsive answer asserting facts in addition to those alleged that are legally sufficient to rebut asserted allegations.

"Appeal" means a formal request to a higher level of review of an unacceptable lower level decision.

"Appointing Authority" means the officer, board, commission, person or group of persons authorized to make appointments on personnel/human resource management matters in their respective agency.

"Burden of Moving Forward" means a party's obligation to present evidence on a particular issue at a particular time. The burden of moving forward may shift back and forth between the parties based on certain legal principles.

"Burden of Proof" means the obligation to prove affirmatively a fact or set of facts at issue between two parties. If proven, the opposing party then has a burden of proving any affirmative defense.

CSRO means the agency of state government that statutorily administers these grievance procedures according to Sections 67-19a-101 through 67-19a-406.

"Closing Argument" means a party's final summation of evidence and argument, which is presented at the conclusion of the hearing.

"Consolidation" means the combining of two or more grievances involving the same controversy for purposes of holding a joint hearing, proceeding, or administrative review.

"Continuance" means an authorized postponement or adjournment of a hearing until a later date, whether the date is specified or not.

"Declaratory Order" means a ruling that is explanatory in purpose; it is designed to clarify what before was uncertain or doubtful. A declaratory order constitutes a declaration of rights between parties to a dispute and is binding as to both present and future rights. It is an administrative interpretation or explanation of a right, statute, order or other legal matter under a statute, rule, or an order.

"Default" means an omission of or untimely failure to take or perform a required act in the processing of a grievance. It is the failure to discharge an obligation which results in a forfeiture.

"Deposition" means a form of discovery in which testimony of a witness is given under oath, subject to cross-examination, and recorded in writing, prior to the hearing.

"Discovery" means the prehearing process whereby one

party may obtain from the opposing party, or from other individuals or entities, information regarding the witnesses to be called, the documents and exhibits to be used at the hearing, and the facts and information about the case.

"Evidentiary Hearing" means a proceeding of relative formality, though much less formal than a trial, in which witnesses may be heard and evidence is presented and considered. Specific issues of fact and of law are tried. Afterwards, ultimate conclusions of fact and of law are set forth in a written decision or order.

"Excusable Neglect" means the exercise of due diligence by a reasonably prudent person and constitutes a failure to take proper steps at the proper time, not in consequence of the person's own carelessness, inattention, or willful disregard in the processing of a grievance, but in consequence of some unexpected or unavoidable hindrance or accident.

"Extraordinary Circumstances" means factors not normally incident to or foreseeable during an administrative proceeding. It includes circumstances beyond a party's control that normal prudence and experience could not foresee, anticipate or provide for.

"File" means to submit a document, grievance, petition, or other paper to the CSRO as prescribed by these rules. The term "file" includes faxing and E-mailing.

"Filing Date" means the day that a document, grievance, petition, or other paper is recorded as having been received by the CSRO.

"Grievance Procedures" mean the grievance and appeal procedures codified at Sections 67-19a-101 through 67-19a-406 and promulgated through this rule.

"Grievant" means the person or party advancing one or more issues as a petitioner through these grievance procedures to the evidentiary/step 4 level.

"Group Grievance" means a grievance submitted and signed by two or more aggrieved employees. The term does not include "class action."

"Hearing" means the opportunity to be heard or present evidence in an administrative proceeding.

"Hearing Officer" means an impartial trier of facts appointed by the CSRO administrator and assigned to decide a particular grievance case at the evidentiary/step 4 level.

"Hearsay Evidence" means evidence not based upon a witness's personal knowledge as a direct observer of an event. Rather, hearsay evidence stems from the repetition of what a witness heard another person say. Hearsay's value rests upon the credibility of the declarant. Hearsay is a statement made outside of the hearing that is offered as evidence of the truth of matters asserted in the hearing.

"Initial Hearing" means a hearing conducted by the administrator to make an initial determination regarding timeliness, authority, jurisdiction, direct harm, standing and eligibility to advance a grievance issue to the evidentiary/step 4 level.

"Issuance" means the date on which a decision, order or ruling is signed and dated; it is not the date of mailing, or the date of the mailing certificate, nor the postal date. Date of issuance is the date specified according to Subsection 63G-4-401, of the UAPA.

"Joint Hearing" means the uniting of two or more grievances involving the same, similar, or related circumstances or issues to conduct a single hearing; also see "Consolidation."

"Jurisdiction" means the legal right and authority to hear and decide issues and controversies.

"Management Representative" means a person of managerial or supervisory status who is not subject to exclusion. Legal counsel is not included within the meaning of the term.

"Motion" means a request offered verbally or in writing for a ruling or to take some action.

"Motion to Dismiss" means a motion requesting that a

grievance or appeal be dismissed because it does not state a claim for which the CSRO provides a remedy, or is in some other way legally insufficient.

"Notice" and "Notification" mean a proper written notice to the parties involved in a grievance procedural hearing or conference, setting forth date, time, location, and the issue to be considered.

"Pleadings" mean the formal written allegations of the parties that set forth their respective claims and defenses.

"Presiding Hearing Officer" means either the Administrator or designated evidentiary/step 4 hearing officer.

"Pro Se" means in one's own behalf. A person is represented pro se in an administrative proceeding when acting without legal counsel or other representation.

"Quash" means to cancel, annul, or vacate a subpoena.

"Relevant" means directly applying to the matter in question; pertinent, germane. It is evidence that tends to make the existence of any facts more probable or certain than they would be without the evidence; and tending to prove the precise fact at issue.

"Remand" means to send back, as for further deliberation and judgment, to the presiding official or other tribunal from which a grievance was appealed.

"Standard of Proof" means the evidentiary standard, which in CSRO adjudications is the substantial evidence standard.

"Stay" means a temporary suspension of a case or of some designated proceeding within the case. A stay is different than a continuance or extension of time and can only be granted when agreed to by the parties and when the administrator or assigned hearing officer finds a stay necessary for judicial economy and the interest of justice.

"Submit" means to commit to the discretion of another; to present for determination.

"Subpoena" means a formal legal document issued under authority to compel the appearance of a witness at an administrative proceeding, the disobedience of which may be punishable as a contempt of court.

"Subpoena Duces Tecum" means a formal legal document issued under authority to compel specific documents, books, writings, papers, or other items.

"Substantial Evidence" means evidence possessing something of substance and relevant consequence, and which furnishes substantial basis of fact from which issues tendered can be reasonably resolved. It is evidence that a reasonable mind might accept as adequate to support a conclusion, but is less than a preponderance.

"Summary Judgment" means a ruling made upon motion by a party or the presiding hearing officer when there is no dispute as to either material fact or inferences to be drawn from undisputed facts, or if only a question of law is involved. The motion may be directed toward all or part of a claim or defense.

"Transcript" means an official verbatim written record of an adjudicative proceeding or any part thereof, which has been recorded and subsequently transcribed by a certified court reporter.

"UAPA" means the Utah Administrative Procedures Act found at Sections 63G-4-102 through 63G-4-601.

"Withdraw" means to recall or retract a grievance from further consideration under these grievance procedures.

"Witness Fee" means an appearance fee and may also include a mileage rate established by statutory provision pursuant to Section 78B-1-119.

"Working Days" means for purposes of the time periods for filing a grievance, advancing an appeal or responding to an employee's grievance or appeal, all days except Fridays, Saturdays, Sundays and recognized State holidays.

R137-1-3. Classification Jurisdiction.

The CSRO and the CSRO hearing officers have no

jurisdiction over classification and reclassification grievances, appeals, and complaints nor over position schedule assignments, according to Section 67-19-31 and Subsections 67-19a-202(1)(a) and 67-19a-302(1), and Section R477-3-5.

R137-1-4. Complaints From Applicants.

(1) A public applicant for a position with the state's work force has no standing to submit a grievance and is precluded from using these grievance procedures, according to Subsection 67-19-16(6).

(2) A public applicant who alleges a violation of a legally prohibited practice based upon race, color, sex, pregnancy, childbirth, or pregnancy-related conditions, age, if the individual is 40 years of age or older, religion, national origin, or disability, is directed to Section R137-1-5 of these grievance procedures.

R137-1-5. Discrimination: Legally Prohibited Practices.

(1) Discrimination Claims. Claims alleged to be based upon a legally prohibited practice as set forth in Section 34A-5-106, including employment discrimination on the basis of race, color, sex, pregnancy, childbirth, or pregnancy-related conditions, age, if the individual is 40 years of age or older, religion, national origin, or disability, are not admissible under these grievance procedures. The CSRO and CSRO hearing officers have no jurisdiction over the preceding claims.

(2) Processing Discrimination Complaints. A public applicant, a probationary employee, a career service employee, or an exempt employee who alleges a violation of a legally prohibited practice pursuant to Section 34A-5-106, may file a timely complaint with the individual's respective department head. If the individual is not satisfied with the department head's decision, or if the decision is not rendered within ten working days after submission of the complaint, the individual may then file a complaint with the Utah Anti-discrimination Division pursuant to Section 67-19-32.

(3) Filing Discrimination Complaints. Employees and applicants desiring to file a legally prohibited discrimination complaint may contact the Utah Anti-Discrimination Division.

R137-1-6. Filing Procedure.

The submission of correspondence, pleadings, grievance materials, and legal documents is subject to the following provisions:

(1) Filing/Receipt. Papers to be filed with the CSRO or the administrator are deemed filed on the date actually received, and are so date-stamped. The date on which papers are received and date-stamped is regarded as the date of filing.

(2) Time Periods. All papers, memoranda, petitions, grievances, pleadings, briefs, exhibits, and written motions to be filed with the administrator must be filed in the Career Service Review Office, 1120 State Office Building, Capitol Hill, Salt Lake City, Utah 84114, within the time limits prescribed either by law, by these rules, or by order of the administrator or by the designated CSRO hearing officer.

(a) All filing dates are based upon the CSRO's working days.

(b) Papers must be signed by the person filing the paper or by the person's authorized representative.

(c) Documents being submitted are to contain the name, business address, and telephone number of the representative, if a party or person is being represented.

(d) Copies of all filed papers shall be served upon the appropriate opposing party or person to grievance proceedings, with notice of service given to the administrator.

(e) Notice to a designated representative constitutes notice to the representative's client.

(f) Notice to an employee who is not represented shall be served at the address specified on the employee's statement of

grievance or correspondence, or in the absence of such specification, at the last mailing address shown in the employing agency's personnel file.

R137-1-7. Subpoenas.

Subsection 63G-4-205(2) of the UAPA is incorporated by reference.

(1) Subpoena Power. Pursuant to Subsection 67-19a-204(2)(a)(ii), the administrator may issue subpoenas to witnesses and may obtain documents or other evidence in conjunction with any inquiry, investigation, hearing, or other proceedings.

(a) The aggrieved employee has the right to require the production of books, papers, records, documents and other items pertinent to the facts at issue that are within the control of the agency against which the grievance is lodged, and which are not held to be protected or privileged by law. Affidavits and ex parte statements offered during a hearing may be received and considered by the CSRO hearing officer.

(b) A person receiving a subpoena issued by the CSRO will find the title of the proceeding posted thereon, and the person to whom it is directed shall be compelled to attend and give testimony. A subpoena duces tecum may be used to produce designated books, or other items at a specified time and place when these items are under an agency's or a person's control.

(c) A request by counsel or a party's representative to issue a subpoena must be reasonable and timely. At least five full working days' notice prior to a scheduled hearing must be given to the administrator, not counting preparation and delivery time. The requesting party shall simultaneously notify the opposing party of the request.

(d) The original of each subpoena is to be presented to the person named therein, and a copy shall be issued to the counsel or representative of each party.

(2) Service of Subpoenas. Service of subpoenas shall be made by the requesting party delivering the subpoena to the person named, unless the CSRO is requested to deposit the subpoena properly addressed and postage prepaid, with the U.S. Postal Service, or to send it by State Mail and Distribution Services, or to send it by E-mail, or to send it by facsimile transmission, or in any combination.

(3) Proof of Service. If service has not been acknowledged by the witness, the server may make an affidavit of service. Failure to make proof of service does not affect the validity of the service.

(4) Quashing. Subsection 67-19a-204(2)(a)(iii) governs the quashing of subpoenas by the administrator.

R137-1-8. Notice, Service, Issuance and Distribution.

(1) Service by the Parties. The parties to a proceeding shall serve upon each other one copy of all pleadings filed with the administrator. Service of a pleading may be made by any of the following: personal delivery, U.S. Postal Service, postage prepaid, State Mail and Distribution Services, facsimile, or E-mail.

(a) Pleadings must be accompanied by a certificate of service or an affidavit of mailing, indicating how, where, when and to whom service is being made.

(b) It is the duty of a party or person or their representative to notify the administrator and the opposing party or representative in writing of any changes in names, addresses, or telephone numbers.

(2) Service of Subpoena. Service of subpoenas shall be executed in accordance with Section R137-1-7(2) above.

(3) Issuance of Decisions and Orders. A CSRO decision, order, ruling or other document shall be considered issued on the date that it is signed by its CSRO originator, rather than on other dates such as the date it is mailed, postmarked, received or

distributed.

(a) All notices, decisions, orders and rulings by the administrator or by a CSRO hearing officer are to be distributed to the counsel or representatives of record and upon any person appearing pro se.

(b) The CSRO will retain the original notice, decision, order or ruling with the record of the proceedings. Distribution of a CSRO notice, decision, order or ruling is accomplished when any of the following occurs:

- (i) deposit postage prepaid with the U.S. Postal Service,
- (ii) deposit with State Mail and Distribution Services,
- (iii) personal delivery,
- (iv) facsimile transmission, or
- (v) E-mail transmission.

(c) A mailing certificate must be attached to the notice, decision, order or ruling bearing the date of mailing and the names and addresses of those persons to whom the notice, decision, order or ruling is originally distributed.

R137-1-9. Hearing Dates, Continuance/Extension of Time.

(1) Once the administrator has made an initial determination that the CSRO has authority to review or decide a grievance or appeal, the administrator shall set a date for the evidentiary/step 4 hearing that is:

- (a) within 30 days of the administrator's determination; or
- (b) if agreed to by the parties, no more than 150 days from the administrator's determination date.

(2) Notwithstanding Subsection (1), after the evidentiary hearing date has been set, each party may be granted one continuance or extension of time for the hearing provided there are extraordinary circumstances justifying such continuance or extension. A party desiring an extension of time or a continuance of the evidentiary hearing shall file a written request with the administrator or appointed hearing officer.

(a) Every petition for a continuance shall specify the reason for the requested delay.

(b) In considering a request for continuance, the administrator or the appointed CSRO hearing officer shall take into account:

- (i) whether the request was timely made in writing; and
- (ii) whether the request is based on extraordinary circumstances.

(3) Inattention or lack of preparation does not constitute extraordinary circumstances justifying a continuance or extension of time of the evidentiary hearing.

R137-1-10. Eligibility to Grieve.

(1) Standing. Only executive branch career service employees may use these grievance procedures.

(a) Pursuant to Subsection 67-19-16-(6) and Section 67-19a-301, the CSRO has no jurisdiction over grievance petitions filed by probationary employees, public applicants, exempt employees, noncareer service employees, public employees of the state's political subdivisions, public employees covered by other grievance systems, or employees of state institutions of higher education.

(2) Questionable Standing. Where a question or dispute exists whether an employee qualifies to use these grievance procedures, such controversies must be resolved through application of R137-1-17 by the administrator. The administrator's determination shall be final and subject to review only in the Utah Court of Appeals for formal adjudications and in the district court for informal adjudications according to Subsections 67-19a-301(2) and 67-19a-403(2)(a)(i), and Sections 63G-4-402 and 63G-4-403 of the UAPA.

(3) Class Action. Pursuant to Subsection 67-19a-401(8), class action grievances will not be admissible for consideration by the CSRO under these grievance procedures.

(4) Group Grievance. A group grievance is admissible provided that each aggrieved employee signs the grievance, according to Subsections 67-19a-401(8)(a) and (b).

R137-1-11. Issues Appealable to the Evidentiary/Step 4 Level.

(1) All grievances shall be reviewed to determine: Whether the matters or issues raised in a grievance fall within the CSRO's limited jurisdiction as set forth in Subsection 67-19a-202(1)(a), or

(2) Whether any issues or components of a grievance were satisfactorily resolved at an earlier step in the grievance procedures. Matters or issues resolved at an earlier step in the grievance procedures may not be advanced to the CSRO.

R137-1-12. Employees' Rights.

(1) Representation. The state does not provide legal counsel or representation to aggrieved employees nor pay the fees for an employee's representation. Also, Subsection 67-19a-406(4)(a) precludes the awarding of fees or costs to an employee's attorney or representative.

(2) Pro Se Status. A party or person to a grievance proceeding may be represented pro se. When a party or person is represented pro se, the party or person is entitled to request the issuance of subpoenas, directly examine and cross-examine witnesses, make opening and closing statements, submit documentary evidence, summarize testimony, and in all respects fully present one's own case.

(3) No Reprisal. Pursuant to Subsection 67-19a-303(3), no appointing authority, director, manager, or supervisor may take action to retaliate against a grievant, a representative, or a witness who participates in or is scheduled to participate in a grievance proceeding.

R137-1-13. Automatic Processing, Waiver, Excusable Neglect, Abandonment of Grievance, Default, Transfer and Stay.

(1) Automatic Processing. An agency's failure to reply in writing to an aggrieved employee's grievance within the prescribed time period automatically grants the aggrieved employee the right to advance the grievance to the next step of these grievance procedures listed in Section 14 (below). However, pursuant to Subsection 67-19a-401(2), the parties may mutually agree to waive or extend steps 1, 2, or 3 or extend the statutory time period for those steps. Waivers of the statutory time periods by agency management and the aggrieved employee must be in writing and submitted to the administrator.

(2) Waiver. When the administrator finds that a grievance is one that an agency cannot resolve because of the nature of the grievance, the matter may be waived in writing to a higher level. Steps 1, 2 or 3 may be waived, but not step 4. Any waiver agreed to between the parties must be in writing, dated and submitted to the administrator according to Subsection 67-19a-401(2) and (3).

(3) Excusable Neglect. The standard of excusable neglect may be offered as a defense to lack of timeliness in processing a grievance or for not appearing at a scheduled proceeding.

(a) The administrator or appointed CSRO hearing officer shall determine the applicability of the excusable neglect standard when offered as a defense to lack of timeliness or not appearing at a scheduled proceeding.

(b) All questions are to be resolved at the original level of occurrence.

(4) Abandonment of Grievance. In the event the administrator or CSRO hearing officer determines that a grievance claim has been withdrawn, abandoned, or otherwise neglected beyond either the established time lines or a reasonable period, the matter no longer qualifies for further processing through these grievance procedures. When

withdrawal is intended, it should be accomplished in writing.

(5) Default. An employee who defaults in processing a grievance forfeits further rights granted by these rules and under Section 63G-4-209 of the UAPA, which is incorporated by reference.

(6) Transfer. The administrator may administratively transfer a grievance case from the aggrieved employee's department to another, more appropriate department to respond as necessary to serve the ends of justice and fairness.

(7) Stay. Upon written request, the administrator or the CSRO hearing officer may grant a stay of a decision, order, ruling, remedy, or proceeding. However, stays may be granted only when agreed to by the parties and when the administrator or assigned hearing officer finds a stay necessary for judicial economy and the interest of justice.

R137-1-14. Grievance Procedure Steps.

Persons acting on grievances pursuant to Section 67-19a-402, and in accordance with these rules, shall conduct their filings through the following steps, or levels, of increasing accountability:

Step 1; A written grievance shall be submitted to the employee's immediate supervisor. A standard grievance form is available from the CSRO. Once submitted, the written grievance then becomes a formal complaint necessitating a response. Steps 2 and 3 also necessitate responses within time periods outlined in Section 67-19a-402. Such responses are to be issued by only one supervisor, director, etc. at each step.

Step 2; If the grievance is not resolved at step 1, the employee may advance their grievance to step 2. Step 2 requires the grievance be reviewed by the agency or division director or designee;

Step 3; If the grievance is not resolved at step 2, the employee may advance their grievance to step 3. Step 3 requires the grievance be reviewed by the department head, executive director, commissioner or their designated representative.

Step 4; If the grievance is not resolved at step 3, the employee may advance their grievance to step 4. Step 4 is an evidentiary de novo hearing conducted before a CSRO hearing officer.

The purpose for the above steps, or levels, is to curtail employees from having to submit their grievances to persons in agency management not specified in the above steps or levels. Only the above-listed persons (or their designated representatives) in agency management are authorized to respond to state employees' grievances.

R137-1-15. Procedure for Appealing Disciplinary Action Imposed by Department Head.

(1) An aggrieved employee who has been suspended without pay, demoted or dismissed by their respective department head (i.e., executive director or commissioner) may appeal the department head's action directly to the CSRO at the evidentiary step 4 level.

(a) An appeal from discipline imposed by the department head is distinguishable from a grievance.

(b) A grievance is filed at step 1 and proceeds through steps 2 and 3. Suspensions without pay that are not imposed by a department head shall proceed through the grievance procedures as a grievance.

(c) When an appeal from discipline imposed by a department head occurs at the step 3 level, it may be appealed directly to the CSRO at the evidentiary/step 4 level.

(2) When appealed to the CSRO, the appeal must be filed within 20 working days from the date an aggrieved employee receives written notification from the department head who imposed the disciplinary action.

R137-1-16. Procedure for Appealing Reduction in Force or

Abandonment of Position.

An aggrieved employee may appeal a reduction in force or abandonment of position according to the following:

(1) Upon receiving the department head's final, written decision, the employee may appeal from a reduction in force by filing a written appeal within 20 working days of receipt of the decision with the CSRO.

(2) An employee separated from employment for abandonment of position may appeal the department head's final written decision by filing a written appeal with the CSRO within 20 working days of receipt of the decision.

R137-1-17. Initial Review by Administrator.

When an employee advances a grievance to the CSRO or directly appeals a department head's decision to the CSRO, the administrator shall make an initial determination of whether the CSRO has authority to review or decide the grievance or appeal. In order to make this determination, the administrator may hold an initial adjudicative hearing in accordance with Subsection 67-19a-403(2) and Section 63G-4-206 or conduct an informal adjudicative review of the file in accordance with Subsection 67-19a-403(2) and Section 63G-4-202 which are incorporated by reference.

(1) Procedural Issues. The administrator shall make an initial determination of the following: timeliness, direct harm, jurisdiction, standing, eligibility of the issues to be advanced, and any other procedural matters or jurisdictional controversies according to Sections 67-19a-403 and 67-19a-404.

(2) Determination. The administrator has authority to determine which types of grievances may be heard at the evidentiary/step 4 level. Those types of grievances found to have been resolved at a lower level or those that do not qualify for advancement to the evidentiary/step 4 level are precluded from further consideration in any grievance submitted for CSRO consideration.

(3) Preclusion. Those types of actions not listed in Subsection 67-19a-202(1)(a) and referenced in Subsection 67-19a-302(1) are precluded from advancement to the evidentiary/step 4 level. When the grievance is precluded from the evidentiary/step 4 level, the matter under dispute shall be deemed as final at the level of the department head/step 3 according to Subsection 67-19a-302(2).

(4) Reconsideration. A written request for reconsideration may be filed with the administrator. It must be filed within 20 days from the date the administrator issues a decision regarding whether the CSRO has authority to review or decide a grievance or appeal. Section 63G-4-302 of the UAPA incorporated by reference. The written reconsideration request must contain specific reasons why a reconsideration is warranted with respect to the factual findings and legal conclusions of the hearing decision or administrative review of the file decision. New or additional evidence may not be considered.

(5) Judicial Review.

(a) The aggrieved employee or the responding agency may appeal the administrator's initial adjudicative hearing decision and final agency action to the Utah Court of Appeals within 30 calendar days from the date of issuance according to Subsection 63G-4-401(3)(a) and Section 63G-4-403 of the UAPA which are incorporated by reference.

(b) The aggrieved employee or the responding agency may appeal the administrator's informal adjudicative decision and final agency action of an administrative review of the file to the district court according to Sections 63G-4-402 and 63G-4-404 of the UAPA which are incorporated by reference.

(6) Summary Judgment. The administrator or the presiding hearing officer may, pursuant to an administrative review of the procedural facts and circumstances of a grievance case, summarily dispose of a case on the ground that:

(a) the matter is untimely;

(b) the grievant has failed to appear at the properly scheduled date, time, and place pursuant to written notice;

(c) the grievant lacks standing;

(d) the grievant has withdrawn or otherwise abandoned the grievance;

(e) the grievant has not been directly harmed;

(f) the issue grieved does not qualify to be advanced beyond step 3; or

(g) the requested remedy or relief exceeds the scope of these grievance procedures.

(7) Transcription and Transcript Fees. If a party appeals the administrator's initial adjudicative hearing decision to the Utah Court of Appeals or to the district court, the appealing party is responsible for paying all transcription costs and any transcript fees. The CSRO does not participate in the payment of these fees when appeals are taken to the appellate or trial court. See Utah Rules of Appellate Procedure, Rule 11, and Section 63G-4-403(3), regarding transcript costs from formal adjudications under the UAPA.

R137-1-18. Procedural Matters.

The provisions under this section pertain to initial administrative and evidentiary/step 4 proceedings before the CSRO.

(1) Purpose. A formal adjudicative proceeding provides a fair and impartial opportunity for the parties to be heard and to present their evidence. The adjudicative process allows the CSRO administrator or the CSRO hearing officer to be completely informed about the case. After having considered the parties' evidence, the CSRO administrator or the CSRO hearing officer may then render a proper determination based upon all of the facts, circumstances, and applicable laws, rules and policies.

(2) Types of Adjudications. For purposes of Section 63G-4-202 of the UAPA:

(a) All initial administrative and evidentiary/step 4 adjudications at the CSRO are formal adjudicative proceedings. Sections 63G-4-205 through 63G-4-209, 63G-4-401 and 63G-4-403 through 63G-4-405 of the UAPA are incorporated by reference within this rule and are applicable to these adjudicative proceedings.

(b) An administrative review of the file pursuant to Subsection 67-19a-403(2) is an informal adjudicative proceeding with Sections 63G-4-203, 63G-4-402, and 63G-4-404 of the UAPA incorporated by reference.

(3) Rules of Evidence/Procedure Inapplicable. The technical rules of evidence and the formal rules of civil procedure as observed in the courts of law are inapplicable to these grievance procedure proceedings, except for the rules of privilege as recognized by law and those specific references to the rules of evidence and procedure as set forth in the UAPA.

(4) Expelling. The presiding CSRO hearing officer may clear the proceeding of witnesses not under examination and may exclude any unruly or disruptive person.

(5) Presentation of Case. Each party's representative is given the opportunity to make an opening statement. At the appropriate time, each party's representative is given the opportunity to present evidence. After each party's representative has presented its respective case, the moving party, followed by the responding party, may offer a closing argument. The moving party may offer one rebuttal. Continuous rebuttal is not permissible.

(6) Objections.

(a) When an objection is made as to the admissibility of evidence, the presiding CSRO hearing officer shall note the objection for the record. A ruling is then made by the presiding CSRO hearing officer, or the objection may be taken under advisement to be ruled upon later.

(b) The presiding CSRO hearing officer has discretion to

exclude inadmissible evidence and to order that cumulative or repetitive evidence be discontinued.

(c) A party objecting to the introduction of evidence must state the precise grounds of the objection at the time such evidence is offered.

(7) Marking Exhibits. All exhibits shall be numerically marked and labeled in the order received into evidence, unless previously marked and labeled.

(8) Motion to Dismiss. The administrator or CSRO hearing officer may, upon a party's motion or upon their own motion, dismiss the grievance or appeal before the CSRO.

(9) Consolidation of Grievances. Grievances of the same or of a sufficiently similar context may be consolidated by the administrator for purposes of conducting a single or joint hearing.

(10) Standard of Proof. In all CSRO adjudicative proceedings, the standard of proof is the substantial evidence standard according to Subsection 67-19a-406(2).

(11) Hearsay Evidence. Hearsay evidence is admissible in CSRO formal adjudicative proceedings as qualified by Subsection 63G-4-208(3) of the UAPA which is incorporated by reference.

(12) Discovery. The following rule provisions satisfy Section 63G-4-205 of the UAPA on discovery.

(a) Discovery shall be limited to that which is relevant and nonprivileged, and for which each party has a substantial, demonstrable need for supporting their respective claims or defenses.

(b) At the discretion and approval of the appointed CSRO hearing officer, parties to a dispute may obtain discovery. The CSRO hearing officer has discretion to entertain motions to conduct discovery on a case-by-case basis regarding the following:

(i) production of documents, records and things under Utah Rule 34 of Civil Procedure; and

(ii) depositions only when a proposed witness is unavailable for giving testimony at a scheduled hearing.

(c) No other form of discovery is permitted.

(d) Witness lists and copies of exhibits shall be offered by each party to the opposing party and to the presiding CSRO hearing officer during a prehearing/scheduling conference, unless the exchange is scheduled for a later date.

(i) Each party's list of witnesses shall contain a brief statement describing the nature of the proposed testimony to be offered by each witness.

(ii) A party may not surprise the opposing party with a witness or an exhibit at the hearing which was not made known at the prehearing/scheduling conference, or by a scheduled exchange date, unless the witness or exhibit is in direct rebuttal to admitted opposing evidence. Also refer to R137-1-7(1)(c).

(13) Page Limitation.

(a) Written motions, pleadings, briefs, and memoranda for all CSRO proceedings may not exceed 20 typed, double-spaced 8-1/2 x 11 inch pages, exclusive of any statement of facts. Reply briefs may not exceed ten pages.

(b) An application for an exception to the above-stated page limitation provisions must be timely filed in writing, and not more than ten double-spaced 8-1/2 x 11 inch pages in a 12-point font. The applicant party has the burden to offer sufficient justification for requests more than 20 and 10 pages respectively to the CSRO for the granting of any exceptions to the page limitation provision.

(c) The CSRO may weigh all requests to exceed the page limitation provision based upon the reasonableness and necessity of such requests in light of each case and its circumstances. The CSRO does not automatically grant exceptions simply on the basis of a request.

R137-1-19. Witnesses.

(1) Availability of State Employees to Testify. An agency shall be responsible for making available any of its employees who are subpoenaed to testify in a hearing.

(a) Off Duty Employees. Agencies are not responsible for making available an employee who is: off duty; on sick, annual or other approved leave; or who, for any other reason, is not at work during the time the hearing is in progress.

(b) Nondisruption. The parties and their representatives, the administrator and the CSRO hearing officer shall make every effort to avoid disruption to the operation of state government in the calling of state employees to testify in hearings under these grievance procedures.

(c) Witness Failure. If a requested witness does not appear at the scheduled hearing, the witness's failure to appear may not necessitate the postponement of any proceedings.

(d) Excessive Witnesses. If the number of witnesses requested by a party is excessive, the administrator or the CSRO hearing officer may require the party to justify the request or face denial of part or all of the request.

(e) Witness Fees and Mileage Fees. A witness fee and a mileage fee are available to nonstate employees and to state employees who use nonworking hours if their presence is required in a grievance proceeding as a witness according to Section 78B-1-119. The CSRO reserves the right to determine on an individual case basis whether it will authorize a travel fee, and to what extent, for an out-of-state witness called by a party.

(2) Hostile Witnesses. When the presiding CSRO hearing officer determines that a witness is uncooperative or even hostile, the witness may be examined by the party calling that witness as if under cross-examination. The party calling the witness may, upon showing that the witness was called in good faith but that the testimony is a surprise, proceed to impeach the witness by proof of prior inconsistent statements.

(3) Exclusion/Sequestering of Witnesses.

(a) The presiding CSRO hearing officer may sequester witnesses from the hearing until they are called to testify.

(b) Witnesses not presently testifying may be sequestered on motion by one or both parties.

(c) The presiding CSRO hearing officer will counsel the witnesses not to discuss the case with those witnesses who have not yet testified.

(4) Management Representative. Prior to every hearing the agency may designate a person to serve as the agency's management representative. The agency's management representative is entitled to remain throughout the hearing to represent the agency at any proceeding even if called to testify. Neither the grievant nor the management representative may be excluded from the hearing.

R137-1-20. Public Hearings.

A CSRO hearing is open to the public unless there are reasonable grounds to justify an executive session for either part or all of a hearing. This provision does not apply to witnesses who are being called to testify according to R137-1-19.

(1) Closing Hearings. All grievance procedure hearings shall be open to the public except as follows:

(a) The administrator or the CSRO hearing officer may close either a portion or an entire hearing based upon reasonable grounds.

(b) An evidentiary/step 4 hearing may be closed in part or in its entirety when the proceeding involves discussion about a state employee's character, professional competence, or physical or mental health according to Subsection 52-4-205(1)(a) of the Open and Public Meetings statute.

(2) Sealing Evidence. The administrator or the CSRO hearing officer may seal the record when appropriate according to Subsection 67-19a-406(4)(c).

(3) Media Presence. All hearings at the jurisdictional and evidentiary/step 4 level are open to the media, unless closed

pursuant to R137-1-20(1) above. However, television cameras are not permitted at the evidentiary/step 4 proceeding.

(4) Distribution of Decisions. Once the grievance process, including all administrative appeals, has been completed and if the agency's decision was sustained, the administrator may provide copies of legal decisions, orders, and rulings to the public upon request. Portions of or entire legal decisions and orders may be withheld if deemed to be legally privileged or protected under the state's Government Records Access and Management Act (GRAMA), or if the record is sealed according to the Open and Public Meetings statute.

R137-1-21. The Evidentiary/Step 4 Adjudicatory Procedures.

(1) Authority of the CSRO Hearing Officer/Presiding Officer. The CSRO hearing officer/presiding officer is authorized to:

(a) serve as the presiding officer at evidentiary/step 4 hearings as set forth at Subsection 63G-4-103(1)(h)(i) of the UAPA;

(b) maintain order, ensure the development of a clear and complete record, rule upon offers of proof, receive relevant evidence, and assign the burden of proof according to Subsection 67-19a-406(2);

(c) set reasonable limits on repetitive and cumulative testimony and sequester any witness whose later testimony might be colored by the testimony of another witness or any person whose presence might have a chilling effect on another testifying witness;

(d) rule on any motions, discovery requests, exhibit lists, witness lists and proposed findings;

(e) require the filing of memoranda of law and the presentation of oral argument with respect to any question of law;

(f) compel testimony and order the production of evidence and the appearance of witnesses;

(g) admit evidence that has reasonable and probative value; and

(h) reopen the evidentiary record.

(2) Conduct of Hearings. A hearing shall be confined to those issues related to the subject matter presented in the original grievance statement.

(a) An evidentiary proceeding may not be allowed to develop into a general inquiry into the policies and operations of an agency.

(b) An evidentiary proceeding is intended solely to receive evidence that either refutes or substantiates specific claims or charges. A proceeding may not be used as an occasion for irresponsible accusations, general attacks upon the character or conduct of the employing agency, agency management, or other employees. A hearing may not be used as a forum for making derogatory assertions having no bearing on the claims or specific matters under review.

(3) Evidentiary/Step 4 Hearing. An evidentiary/step 4 hearing shall be a hearing on the record according to Subsections 67-19a-406(1) and (2), held de novo, with both parties being granted full administrative process as follows:

(a) The CSRO hearing officer shall first make factual findings based solely on the evidence presented at the hearing without deference to any prior factual findings of the agency. The CSRO hearing officer shall then determine whether:

(i) the factual findings made from the evidentiary/step 4 hearing support with substantial evidence the allegations made by the agency or the appointing authority, and

(ii) the agency has correctly applied relevant policies, rules, and statutes.

(b) When the CSRO hearing officer determines in accordance with the procedures set forth above that the evidentiary/step 4 factual findings support the allegations of the

agency or the appointing authority, then the CSRO hearing officer must determine whether the agency's decision, including any disciplinary sanctions imposed, is excessive, disproportionate or otherwise constitutes an abuse of discretion. In making this latter determination, the CSRO hearing officer shall give deference to the decision of the agency or the appointing authority. If the CSRO hearing officer determines that the agency's penalty is excessive, disproportionate or constitutes an abuse of discretion, the CSRO hearing officer shall determine the appropriate remedy.

(4) Discretion. Upon commencement, the CSRO hearing officer shall announce that the hearing is convened and is being held on the record. The CSRO hearing officer shall note appearances for the record and note the party having the burden of moving forward first.

(5) Closing the Record. After all testimony, documentary evidence, and arguments have been presented, the CSRO hearing officer shall close the record and terminate the proceeding, unless one or both parties agree to submit a posthearing brief or memoranda of law within a specified time.

(6) Posthearing Briefs. When posthearing briefs or memoranda of law are scheduled to be submitted, the record shall remain open until the briefs or memoranda are exchanged and received by the CSRO hearing officer and incorporated into the record, or until the time to receive these submissions has expired. After receipt of posthearing documents, or upon the expiration of the time to receive posthearing documents, the case is then taken under advisement, and the period commences for the issuance of the written decision.

(7) Findings of Fact, Conclusions of Law. Notwithstanding R137-1-21(1)(h) above, following the closing of the record, the CSRO hearing officer shall write a decision containing findings of fact and conclusions of law according to Section 67-19a-406 and Section 63G-4-208 of the UAPA, which is incorporated by reference. When the CSRO hearing officer's decision and order is filed with the administrator it then becomes the decision and order of the evidentiary/step 4 hearing.

(8) Distribution of Decisions. The administrator shall distribute copies of the evidentiary/step 4 decision and order to the persons, parties and representatives of record.

(9) Past Work Record. In those proceedings where a disciplinary penalty is at issue, the past employment record of the employee is relevant for purposes of either mitigating or sustaining the penalty when substantial evidence supports an agency's allegations.

(10) Compliance and Enforcement. State agencies, department heads, division directors and officials are expected to comply with decisions and orders issued by the CSRO hearing officer. Enforcement measures available to the CSRO include:

(a) petitioning the governor, who may remove his appointed state officers with or without cause, and with respect to those who can only be removed for cause, refusal to obey a lawful order may constitute sufficient cause for removal;

(b) a mandamus order to compel the official to obey the order;

(c) the charge of a Class A misdemeanor according to Section 67-19-29; and

(d) seeking enforcement of a legal decision, order or ruling through civil enforcement in the district court according to Subsection 63G-4-501(1) of the UAPA which is incorporated by reference.

(11) Rehearings. Rehearings are not permitted.

(12) Reconsideration.

(a) Section 63G-4-302 of the UAPA is incorporated by reference within this rule, and requests for reconsideration of an evidentiary/step 4 decision will be conducted in accordance with that section, except for the time period which is stated

below.

(b) The written reconsideration request must contain specific reasons why a reconsideration is warranted with respect to the factual findings and legal conclusions of the evidentiary/step 4 decision. The same CSRO hearing officer shall decide the propriety of a reconsideration. A request for reconsideration is filed with the administrator. To be timely the written request for reconsideration shall be filed within ten working days upon receipt of the evidentiary/step 4 decision according to the time period at Subsection 67-19a-407(1)(a)(i), not Section 63G-4-302.

(13) Appeal to the Utah Court of Appeals. To appeal to the Utah Court of Appeals, a party must file with the court within 30 calendar days from the date of issuance of the evidentiary/step 4 decision and final agency action according to Sections 63G-4-401 and 63G-4-403 of the UAPA, which are incorporated by reference. The dates of mailing, postmarking and receipt are not applicable to filing with the court.

(14) Transcript Fee. The party petitioning the Utah Court of Appeals for a review must bear all costs of transcript production for the evidentiary/step 4 decision. The CSRO may not share any cost for a transcript or transcription of the evidentiary/step 4 hearing.

R137-1-22. Declaratory Orders.

This rule provides a procedure for the submission and review of requests for and disposition of declaratory rulings pertaining to the applicability of statutes, administrative rules, and orders either governing or issued by the administrator, the previous Career Service Review Board or a CSRO hearing officer. Section 63G-4-503 of the UAPA is incorporated by reference.

(1) Applicability. The applicability of a declaratory order refers to the determination of whether a statute, rule, or order should be applied, and if so, how the law should be applied to the facts.

(2) Petition Procedure. Any person or agency with proper standing may petition for a declaratory ruling.

(a) The petition must be addressed and delivered to the CSRO.

(b) The petition shall be date-stamped upon receipt in the CSRO.

(3) Petition Form. The petition shall:

(a) be clearly designated as a request for a declaratory order;

(b) identify the statute, rule, decision or order to be reviewed;

(c) describe the circumstances in which applicability is to be reviewed;

(d) describe the reason or need for the applicability review;

(e) include an address and telephone number where the petitioner can be reached during regular work days; and

(f) be signed by the petitioner.

(4) Petition Review and Disposition. As appropriate the administrator:

(a) shall review and consider the petition;

(b) shall prepare a declaratory ruling, stating:

(i) the applicability or nonapplicability of the statute, rule, or order at issue;

(ii) the reasons for the applicability or nonapplicability of the statute, rule, decision or order; and

(iii) any requirements imposed on a petitioning person or agency, or any other person according to the ruling; and

(c) may:

(i) interview the petitioner or the agency representative;

(ii) hold a public hearing on the petition;

(iii) consult with legal counsel or the Attorney General; or

(iv) take any action that the administrator deems necessary

to provide the petition with an adequate review and due consideration.

(5) Time Period and Issuance. The administrator shall prepare the declaratory ruling without unnecessary delay. The CSRO shall issue a copy of the ruling to the petitioner by depositing it with the U.S. Postal Service, postage prepaid, or by depositing it with State Mail and Distribution Services, by faxing it or E-mailing it, as appropriate. In the event of a necessary delay, the CSRO must issue a notice of progress to the petitioner within 30 days of receipt of the petition.

(6) Records. The CSRO shall retain the petition and the original of the declaratory ruling in its records.

(7) Statutory Construction. Questions requiring the construction of statutory provisions may be submitted to the Attorney General for a formal or informal letter opinion.

(8) Refusal. The administrator may refuse to issue a declaratory order if the question in issue is one that is being contested in a case currently before the CSRO.

KEY: grievance procedures

July 1, 2010

Notice of Continuation August 4, 2006

34A-5-106

67-19-16

67-19-30

67-19-31

67-19-32

67-19a et seq.

63G-4 et seq.

R151. Commerce, Administration.**R151-46b. Department of Commerce Administrative Procedures Act Rules.****R151-46b-1. Title.**

These rules are known as the "Department of Commerce Administrative Procedures Act Rules."

R151-46b-2. Definitions.

In addition to the definitions in Title 63G, Chapter 4, Administrative Procedures Act, which apply to these rules:

(1) "Agency head" means the executive director of the department, the director of a division, or the committee's residential and small commercial representative, respectively, as used in context.

(2) "Applicant" means a person who submits an application.

(3) "Application" means a request for licensure, certification, registration, permit, or other right or authority granted by the department.

(4) "Committee" means the Committee of Consumer Services of the department.

(5) "Department" means the department, a division, or the committee, respectively or collectively, as used in context.

(6) "Division" means a division of the department.

(7) "Intervenor" means a person permitted to intervene in an adjudicative proceeding before the department.

(8) "Motion" means a request for any action or relief submitted to the presiding officer in an adjudicative proceeding.

(9) "Petition" means the charging document, typically incorporated by reference into a notice of agency action, setting forth a statement of jurisdiction, statement of allegations, statement of legal authority, and prayer for relief.

(10) "Pleadings" include the notice of agency action or request for agency action, any response filed thereto, the petition, motions, briefs or other documents filed by the parties to an adjudicative proceeding, any request for agency review or agency reconsideration, any response filed thereto, and any motions, briefs or other documents filed by the parties on agency review.

(11) "Record" means the record of a hearing in an adjudicative proceeding or the record of the entire adjudicative proceeding, as used in context.

R151-46b-3. Authority - Purpose.

These rules are adopted by the department under the authority of Subsection 63G-4-102(6) and Section 13-1-6 to define, clarify, or establish the procedures which govern adjudicative proceedings before the department.

R151-46b-4. Supplementing Provisions of Rule R151-46b.

Any provision of these rules may be supplemented by division or committee rules unless expressly prohibited by these rules.

R151-46b-5. General Provisions.**(1) Purpose.**

These rules are intended to secure the just, speedy, and economical determination of all issues presented in adjudicative proceedings before the department.

(2) Deviation from Rules.

The presiding officer may permit or require a deviation from these rules upon a determination that compliance therewith is impractical or unnecessary.

(3) Utah Rules of Civil Procedure.

The Utah Rules of Civil Procedure and case law thereunder may be looked to as persuasive authority upon these rules, but shall not, except as otherwise provided by Title 63G, Chapter 4, Administrative Procedures Act, or by these rules, be considered controlling authority.

(4) Computation of Time.

Periods of time prescribed or allowed by these rules, by any applicable statute or by an order of a presiding officer shall be computed as to exclude the first day of the act, event, or default from which the designated period of time begins to run. The last day of the period so computed shall be included, unless it is a Friday, Saturday, Sunday, or legal holiday, in which event the period runs until the end of the next day which is not a Friday, Saturday, Sunday, or legal holiday. When the period of time prescribed or allowed is less than seven days, intermediate Fridays, Saturdays, Sundays, and legal holidays shall be excluded in the computation. Whenever a party has the right or is required to do some act or take some action within a prescribed period after the service of a notice or other paper upon him and service is by mail, three days shall be added to the prescribed period. No additional time is provided if service is accomplished by facsimile or other electronic means.

(b) Subject to the provisions of Subsections R151-46b - 5(5)(b) and -9(9)(c)(ii), for good cause shown, the presiding officer may extend a time period under these rules on his own motion or upon written application from either party.

(5) Extension of Time; Continuance of Hearing.

(a) When a statute, or these rules, authorizes the presiding officer to extend a time period or grant a continuance of a hearing, the presiding officer shall consider the following factors, and such other factors as may be appropriate, in determining whether to grant such extension or continuance:

(i) whether there is good cause for granting the extension or continuance;

(ii) the number of extensions or continuances the requesting party has already received;

(iii) whether the extension or continuance will work a significant hardship upon the other party;

(iv) whether the extension or continuance will be prejudicial to the health, safety or welfare of the public; and

(v) whether the other party objects to the extension or continuance.

(b)(i) Notwithstanding the provisions of Subsection R151-46b-5(2) or any other provision of these rules, and except as provided in Subsection (5)(b)(ii), an extension of a time period or a continuance of a hearing may not result in the hearing being concluded more than 240 calendar days after the day on which:

(A) the notice of agency action was issued; or

(B) the initial decision with respect to a request for agency action was issued.

(ii) Notwithstanding the provisions of Subsection (5)(b)(i), an extension of a time period or a continuance may exceed the time restriction outlined in Subsection (5)(b)(i) only if:

(A)(I) a party provides an affidavit or certificate signed by a licensed physician verifying that an illness of the party, the party's counsel, or a necessary witness precludes the presence of the party, the party's counsel, or a necessary witness at the hearing;

(II) counsel for a party withdraws shortly before the final hearing, unless the presiding officer finds that the withdrawal was for the purpose of delaying the hearing; or

(III) a parallel criminal proceedings exists based on facts at issue in the administrative proceeding; and

(B) the presiding officer finds that injustice would result from failing to grant the extension or continuance.

(iii) The failure of the presiding officer to comply with the requirements of this Subsection

(5)(b) is not a basis for dismissal of the matter.

(6) Conflict.

In the event of a conflict between these rules and any statutory provision, the statute shall govern.

(7) Necessity of Compliance with GRAMA.

To the extent that the Utah Government Records Access and Management Act ("GRAMA") would impose a restriction

on the ability of a party to disclose any record which would otherwise have to be disclosed under these rules, such record shall not be disclosed except upon compliance with the requirements of that Act.

R151-46b-6. Representation of Parties.

(a) A party may be represented by counsel or may represent oneself individually, or if not an individual, may represent itself through an officer or employee. For the purpose of this provision, the term "counsel" means active members of the Utah State Bar or active members of any other state bar.

(b) Counsel from a foreign licensing state shall submit a notice of appearance to the presiding officer along with a certificate of good standing from the foreign licensing state.

R151-46b-7. Pleadings.

(1) Docket Number and Title.

An agency shall assign a docket number to each notice of agency action and, where appropriate, to each request for agency action. The docket number shall consist of a letter code identifying the agency in which the matter originated (CORP-Corporations; CP-Consumer Protection; CCS-Committee of Consumer Services; DOPL-Occupational and Professional Licensing; D-Diversion; NAFA-New Automobile Franchise Act; PVFA-Powersport Vehicle Franchise Act; RE-Real Estate, AP-Real Estate Appraisers; MG-Mortgage; SD-Securities), a numerical code indicating the year the matter arose, and another number indicating chronological position among notices of agency action or requests for agency action filed during the year. The department shall give each adjudicative proceeding a title that shall be in substantially the following form:

TABLE I

BEFORE THE (DIVISION/COMMITTEE)
OF THE DEPARTMENT OF COMMERCE
OF THE STATE OF UTAH

In the Matter of
(the application,
petition or license
of John Doe)

(Notice of Agency Action)
(Request for Agency Action)

No. AA-2000-001

(2) Content and Size of Pleadings.

Pleadings shall be double-spaced, typewritten and presented on standard 8 1/2 x 11 inch white paper. Pleadings shall contain a clear and concise statement of the allegations or facts relied upon as the basis for the pleading, together with an appropriate prayer for relief when relief is sought.

(3) Signing of Pleadings.

Pleadings shall be signed by the party or the party's representative and shall show the signer's address. The signature shall be deemed to be a certification that the signer has read the pleading and that, to the best of his knowledge and belief, there is good ground to support it.

(4) Amendments to Pleadings.

A party may amend a pleading once as a matter of course at any time before a responsive pleading is served. Otherwise, a party may amend a pleading only by leave of the presiding officer or by written consent of the adverse party. Leave shall be freely given when justice so requires. A party shall plead in response to an amended pleading within the time remaining for response to the original pleading or within ten days after service of the amended pleading, whichever period may be longer, unless the presiding officer otherwise orders. Defects in a pleading that do not affect substantial rights of a party need not be amended and shall be disregarded.

(5) Response to a Notice of Agency Action.

(a) Formal Adjudicative Proceedings.

In accordance with Subsection 63G-4-201(2)(a)(vi), a respondent in a formal adjudicative proceeding shall file a response to the notice of agency action.

(b) Informal Adjudicative Proceedings.

(i) In accordance with Subsection 63G-4-203(1)(a), a respondent in an informal adjudicative proceeding may file, but is not required to file except as provided in Subsection (ii), a response to a notice of agency action.

(ii) The presiding officer may, upon a determination of good cause, require a person against whom an informal adjudicative proceeding has been initiated to submit a response by so ordering in the notice of agency action or the notice of receipt of request for agency action.

(c) Time Period for Filing a Response.

Unless a different date is established by law, rule, or by the presiding officer, a response to a notice of agency action or a notice of receipt of request for agency action shall be filed within 30 days of the mailing date of the notice.

(6) Motions.

(a) General. Any motion that is relevant to an adjudicative proceeding and is timely may be filed. All motions shall be filed in writing, unless the necessity for a motion arises at a hearing and could not have been anticipated prior to the hearing. Subsection 63G-4-102(4)(b) shall not be construed to prohibit a presiding officer from granting a timely motion to dismiss for failure to prosecute, failure to comply with these rules, failure to establish a claim upon which relief may be granted, or any other good cause basis.

(b) Time for Filing Motions to Dismiss.

Any motion to dismiss on a ground described in Rule 12(b)(1) through (7) of the Utah Rules of Civil Procedure shall be filed prior to filing a responsive pleading if such a pleading is permitted unless, subject to Subsections R151-46b-5(5)(b) and -9(9)(c)(ii), the presiding officer allows additional time upon a determination of good cause.

(c) Memoranda and Affidavits.

The presiding officer shall permit and may require memoranda and affidavits in support or contravention of a motion. Unless otherwise governed by a scheduling order issued by the presiding officer, any memorandum or affidavits in support of a motion shall be filed concurrently with the motion, any memorandum or affidavits in response to a motion shall be filed no later than ten days after service of the motion, and any final reply shall be filed no later than five days after service of the response.

(d) Oral Argument.

(i) The presiding officer may permit or require oral argument on a motion.

(ii) Any oral argument on a motion shall be scheduled to take place no more than 10 calendar days after the day on which the final submission on the motion is filed.

(e) Ruling on a motion.

(i) The presiding officer shall verbally rule on a motion at the conclusion of oral argument whenever possible.

(ii) When a presiding officer verbally rules on a motion, the presiding officer shall issue a written ruling within 30 calendar days after the day on which the presiding officer made the verbal ruling.

(iii) If the presiding officer does not verbally rule on a motion at the conclusion of oral argument, the presiding officer shall issue a written ruling on the motion no more than 30 calendar days after:

(A) oral argument; or

(B) if there was no oral argument, the final submission on the motion.

(iv) The failure of the presiding officer to comply with the requirements of this Subsection (6)(e) is not a basis for dismissal of the matter, and may not be considered an automatic denial or grant of the motion.

R151-46b-8. Filing and Service.

(1) Filing.

(a) Pleadings shall be filed with the agency in which the adjudicative proceeding is being conducted. If an administrative law judge is conducting part of the adjudicative proceeding, then the party shall cause a courtesy copy of such pleadings to be filed with the administrative law judge. The filing of discovery documents is governed by Subsection R151-46b-9(11)(a).

(b) Manner and time of filing.

(i) A filing may be accomplished by hand delivery or by mail to the agency in which the adjudicative proceeding is being conducted.

(ii)(A) A filing may also be accomplished by facsimile or other electronic means, so long as the original document is also mailed to the agency the same day, as evidenced by a postmark or mailing certificate.

(B) Filing by electronic means is complete upon transmission if transmission is completed during normal business hours at the place receiving the filing; otherwise, filing is complete on the next business day.

(C) A filing by electronic means is not effective unless the agency receives all pertinent pages of the document transmitted.

(D) The burden is on the party filing the document to ensure that a transmission is properly completed.

(2) Service.

Pleadings filed by the parties and documents issued by the presiding officer shall be served upon the parties to the adjudicative proceeding concurrently with the filing or issuance thereof. The party who files the pleading shall be responsible for service of the pleading. The presiding officer who issues a document shall be responsible for service of the document.

(a) Service may be made upon any person upon whom a summons may be served in accordance with the Utah Rules of Civil Procedure and may be made personally or upon the agent of the person being served. If a party is represented by an attorney, service may be made upon the attorney.

(b) Service may be accomplished by hand delivery or by mail to the last known address of the intended recipient. Service by mail is complete upon mailing. Service may also be accomplished by facsimile or other electronic means. Service by electronic means is complete on transmission if transmission is completed during normal business hours at the place receiving the service; otherwise, service is complete on the next business day.

(c) There shall appear on all documents required to be served a certificate of service in substantially the following form:

TABLE II

CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing document upon the parties of record in this proceeding set forth below (by delivering a copy thereof in person) (by mailing a copy thereof, properly addressed by first class mail with postage prepaid, to) (by facsimile/electronic means and first class mail to):

(Name(s) of parties of record)
(Address(es))

Dated this (day) day of (month), (year).

(Signature)
(Title)

R151-46b-9. Discovery - Formal Proceedings Only.

This rule applies only to formal adjudicative proceedings. Discovery is prohibited in informal adjudicative proceedings.

(1) Scope of discovery.

(a) Parties may obtain discovery regarding any matter, not privileged, which is relevant to the subject matter involved in the proceeding, whether it relates to the claim or defense of the party seeking discovery or to the claim or defense of any other

party.

(b) Subject to the provisions of Subsections R151-46b-9(1)(c) and R151-46b-9(3)(a), a party may obtain discovery of documents and tangible things otherwise discoverable under Subsection R151-46b-9(1)(a) and prepared in anticipation of litigation or for hearing by or for another party or by or for that party's representative, including his attorney, consultant, insurer or other agent, only upon a showing that the party seeking discovery has substantial need of the materials in the preparation of his case and that he is unable without undue hardship to obtain the substantial equivalent of the materials by other means. In ordering discovery of such materials when the required showing has been made, the presiding officer shall protect against disclosure of the mental impressions, conclusions, opinions, or legal theories of an attorney or other representative of a party concerning the litigation.

(c) Discovery of facts known and opinions held by experts, otherwise discoverable under the provisions of Subsection R151-46b-9(1)(a) and acquired or developed in anticipation of litigation or for hearing, may be obtained only through the disclosures required by Subsection R151-46b-9(3)(a).

(2) Disclosures Required By Initial Prehearing Order.

(a) Pursuant to the initial prehearing order issued in accordance with Subsection R151-46b-9(9)(c), the presiding officer may require each party to disclose:

(i) the name and, if known, the address and telephone number of each individual likely to have discoverable information supporting its claims or defenses, identifying the subjects of the information; and

(ii) a copy of, or a description by category and location of, and reasonable access to, all discoverable documents, data compilations, and tangible things which are in its possession, custody, or control and which support its claims or defenses.

(b) The order shall not require disclosure of expert testimony, which is governed by Subsection R151-46b-9(3)(a). The order also shall not require the disclosure of information regarding persons or things intended to be used solely for impeachment.

(c) The disclosures required by Subsection R151-46b-9(2)(a) shall be made within 14 days after the written initial prehearing order is issued unless that order provides otherwise. A party joined after the initial prehearing conference shall make these disclosures within 30 days after being served unless otherwise stipulated by the parties or ordered by the presiding officer. A party shall make initial disclosures based on the information then reasonably available and is not excused from making disclosures because the party has not fully completed the investigation of the case or because the party challenges the sufficiency of another party's disclosures or because another party has not made disclosures.

(3) Disclosures Otherwise Required.

(a) Expert Testimony.

A party shall disclose the name, address and telephone number of any person who may be called as an expert witness at the hearing.

(i) Except as otherwise stipulated by the parties or ordered by the presiding officer, this disclosure shall, with respect to a witness who is retained or specially employed to provide expert testimony in the case or whose duties as an employee of the party regularly involve giving expert testimony, be accompanied by a written report prepared and signed by the witness. The report shall contain a complete statement of all opinions to be expressed and the basis and reasons therefore; the data or other information considered by the witness in forming the opinions; any exhibits to be used as a summary of or support for the opinions; the qualifications of the witness, including a list of all publications authored by the witness within the preceding ten years; the compensation to be paid for the study

and testimony; and a listing of any other cases in which the witness has testified as an expert at trial or by deposition within the preceding four years.

(ii) Unless otherwise stipulated by the parties or ordered by the presiding officer, the disclosures required by Subsection R151-46b-9(3)(a) shall be made within 30 days after the expiration of discovery as provided by Subsection R151-46b-9(7)(b) or, if the evidence is intended solely to contradict or rebut evidence on the same subject matter identified by another party under Subsection R151-46b-9(3)(a)(i), within 60 days after the disclosure made by the other party.

(b) Prehearing Disclosures.

In addition to the disclosures required pursuant to Subsection R151-46b-9(3)(a), a party shall disclose the following information regarding the evidence that it may present at trial other than solely for impeachment purposes:

(i) the name and, if not previously provided, the address and telephone number of each witness, including the general scope of their anticipated testimony, separately identifying those whom the party expects to present and those whom the party may call if the need arises;

(ii) the designation of those witnesses whose testimony is expected to be presented by means of a deposition and, if not taken stenographically, a transcript of the pertinent portions of the deposition testimony; and

(iii) an appropriate identification of each document or other exhibit, including summaries of other evidence, separately identifying those which the party expects to offer and those which the party may offer if the need arises.

These disclosures shall be made at least 30 days before the hearing unless otherwise ordered by the presiding officer. A party may serve and file any objection to the use under Subsection R151-46b-9(13)(i) of a deposition designated by another party under Subsection R151-46b-9(3)(b)(ii) and any objection, together with the grounds therefore, as to the admissibility of materials identified under Subsection R151-46b-9(3)(b)(iii). Any such objections shall be made within 14 days after service of the disclosures required by Subsection R151-46b-9(3)(b) unless a different time is specified by the presiding officer. Objections not timely made under this Subsection, other than objections on grounds of relevancy, shall be deemed waived unless excused by the presiding officer for good cause shown.

(c) Form of Disclosures.

Unless otherwise stipulated by the parties or ordered by the presiding officer, all disclosures under Subsections R151-46b-9(2) through (3)(b) shall be made in writing, signed and served.

(4) Other Discovery Methods.

Parties may also obtain discovery by one or more of the following methods: depositions upon oral examination as provided in these rules, production of documents or things, permission to enter upon land or other property for inspection and other purposes, and physical and mental examinations.

(5) Limits on Use of Discovery.

The frequency and extent of use of the discovery methods set forth in Subsection R151-46b-9(4) shall be limited by the presiding officer if it is determined that:

(a) the discovery sought is unreasonably cumulative, duplicative or is obtainable from some other source that is more convenient, less burdensome, or less expensive;

(b) the party seeking discovery has had ample opportunity by discovery in the action to obtain the information sought; or

(c) the discovery is unduly burdensome or expensive, taking into account the needs of the case, the amount in controversy, limitations on the parties' resources, and the importance of the issues at stake in the litigation. The presiding officer may act on his own motion after reasonable notice or pursuant to a motion under Subsection R151-46b-9(6).

(6) Protective Orders.

Upon motion by a party or by the person from whom discovery is sought, and for good cause shown, the presiding officer may make any order which justice requires to protect a party or person from annoyance, embarrassment, oppression, or undue burden or expense, including one or more of the following:

(a) that the discovery not be had;

(b) that the discovery may be had only on specified terms and conditions, including a designation of the time or place;

(c) that the discovery may be had only by a method of discovery other than that selected by the party seeking discovery;

(d) the certain matters not be inquired into, or that the scope of the discovery be limited to certain matters;

(e) that discovery be conducted with no one present except persons designated by the presiding officer;

(f) that a deposition after being sealed be opened only by order of the presiding officer;

(g) that a trade secret or other confidential research, development, or commercial information not be disclosed or be disclosed only in a designated way;

(h) that the parties simultaneously file specified documents or information enclosed in sealed envelopes to be opened as directed by the presiding officer.

If the motion for a protective order is denied in whole or in part, the presiding officer may, on such terms and conditions as are just, order that any party or person provide or permit discovery.

(7) Timing, Completion and Sequence of Discovery.

(a) A party may not use any of the discovery methods described in Subsection R151-46b-9(4) prior to the date that the disclosures required in the initial prehearing order are received unless otherwise stipulated by the parties or ordered by the presiding officer. If the initial prehearing order does not require the parties to make disclosures, then the parties may use those discovery methods at any time after the date of the initial prehearing conference.

(b) Unless otherwise stipulated by the parties or ordered by the presiding officer for good cause shown, all discovery, except for prehearing disclosures governed by Subsection R151-46b-9(3), shall be completed within 120 days after the date of the initial prehearing conference. Factors the presiding officer shall consider in determining whether a party has demonstrated good cause to shorten this time period include whether that party's interests will be prejudiced if the time period is not shortened, whether the relative simplicity or nonexistence of factual issues justifies a shortening of discovery time, and whether the health, safety or welfare of the public will be prejudiced if the time period is not shortened. Factors the presiding officer shall consider in determining whether a party has demonstrated good cause to extend this time period include, in addition to those set forth in R151-46b-5(5), whether the complexity of the case warrants additional discovery time, and whether that party has made reasonable and prudent use of the discovery time that has already been available to the party since the proceeding commenced.

(c) Unless the presiding officer upon motion, for the convenience of parties and witnesses and in the interests of justice, orders otherwise, and except as otherwise provided by these rules, methods of discovery described in Subsection R151-46b-9(4) may be used in any sequence. The fact that a party is conducting discovery shall not operate to delay any other party's discovery.

(8) Supplemented Disclosures and Amended Responses. A party who has made a disclosure under Subsections (2) or (3) or responded to a request for discovery with a response that was complete when made shall supplement the disclosure or amend the response to include information thereafter acquired if ordered by the presiding officer or in the following

circumstances:

(a) A party shall supplement at appropriate intervals disclosures under Subsections R151-46b-9(2) and (3) if the party learns that in some material respect the information disclosed is incomplete or incorrect and if the additional or corrective information has not otherwise been made known to the other parties during the discovery process or in writing. With respect to testimony of an expert from whom a report is required under Subsection R151-46b-9(3)(a), the duty extends to information contained in the report, and any additions or other changes to this information shall be disclosed by the time the party's disclosures under Subsection R151-46b-9(3)(b) are due.

(b) A party shall amend a prior response to a request for production within a reasonable time after the party learns that the response is in some material respect incomplete or incorrect and if the additional or corrective information has not otherwise been made known to the other parties during the discovery process or in writing.

(9) Initial Prehearing Conference.

(a) The party initiating the adjudicative proceeding shall file a written request for the scheduling of an initial prehearing conference and provide a copy to the presiding officer within 10 days after the filing of the response to the notice of agency action or within 10 days after the filing of the request for agency action in a case commenced by such a request. The presiding officer shall contact the parties upon receiving that request for the scheduling of the conference and arrange for that conference to be held at the earliest feasible time. Nothing in this rule shall limit the ability of the presiding officer to contact the parties and schedule the conference on his own initiative.

(b) The conference may be conducted either in person or telephonically. All parties, or their counsel, shall participate in the conference. The conference shall include discussion of discovery, prehearing motions and other matters pertaining to the orderly management of the proceeding.

(c) During the initial prehearing conference, the presiding officer shall issue a verbal order regarding the following matters, and shall issue a written order to the same effect after the conference is concluded:

- (i) scheduling any additional prehearing conferences;
- (ii) setting a deadline for the filing of all prehearing motions and cross-motions, including motions for summary judgment, which deadline shall allow for all motions to be submitted and ruled on prior to the hearing date;
- (iii) modifying, if appropriate, any of the deadlines for disclosures under Subsection R151-46b-9(3);
- (iv) resolving any discovery issues;
- (v) establishing a schedule for briefing, discovery needs, expert witness reports, witness and exhibit lists, objections, and any other necessary or appropriate prehearing matters;
- (vi) scheduling a hearing date, which notwithstanding the provisions of Subsection R151-46b-5(2), shall provide for the hearing to be concluded not more than 180 calendar days after the day on which:
 - (A) the notice of agency action was issued; or
 - (B) the initial decision with respect to a request for agency action was issued; and
- (vii) dealing with any other matters appropriate in the circumstances of the case.

(d) A party joined after the initial prehearing conference is bound by the order issued as a result of that conference, unless the presiding officer orders on stipulation or motion a modification of that order. Any such stipulation or motion shall be filed within a reasonable time after joinder.

(e) Notwithstanding Subsection R151-46b-9(7)(b) or any other provision of these rules that provides a maximum time frame for any prehearing matter, the presiding officer shall schedule all prehearing matters consistent with Subsection

R151-46b-9(9)(c)(vi). The presiding officer may:

(i) adjust any time frames as necessary to accommodate Subsection R151-46b-9(9)(c)(vi); and/or

(ii) schedule any appropriate prehearing matters to occur concurrently.

(10) Signing of Disclosures, Discovery Requests, Responses, and Objections.

(a) Every disclosure made pursuant to Subsections R151-46b-9(2) and (3) shall be signed by at least one attorney of record or by the party if not represented, whose address shall be stated. The signature of the attorney or party constitutes a certification that to the best of the signer's knowledge, information, and belief, formed after a reasonable inquiry, the disclosure is complete and correct as of the time it was made.

(b) Every request for discovery or any response or objection thereto made by a party shall be signed by at least one attorney of record or by the party if not represented, whose address shall be stated. The signature of the attorney or party constitutes a certification that he has read the request, response, or objection, and that to the best of his knowledge, information, and belief formed after a reasonable inquiry it is:

(i) consistent with these rules and warranted by existing law or a good faith argument for the extension, modification, or reversal of existing law;

(ii) not interposed for any improper purpose, such as to harass or to cause unnecessary delay or needless increase in the cost of litigation; and

(iii) not unreasonable or unduly burdensome or expensive, given the needs of the case, the discovery already had in the case, and the importance of the issues at stake in the proceeding.

(c) If a request, response, or objection is not signed, it shall be stricken unless it is signed promptly after the omission is called to the attention of the party making the request, response or objection and a party shall not be obligated to take any action with respect to it until it is signed.

(11) Filing of Discovery Requests or Disclosures.

(a) Unless otherwise ordered by the presiding officer, a party shall not file any request for or response to discovery, but shall file only the original certificate of service stating that the request or response has been served on the other parties and the date of service. Unless otherwise ordered by the presiding officer, a party shall not file any of the disclosures required by the initial prehearing order pursuant to Subsection R151-46b-9(2) or any of the disclosures required by Subsection R151-46b-9(3)(a), but shall file only the original certificate of service stating that the disclosures have been served on the other parties and the date of service. Except as provided in Subsection R151-46b-9(13)(f)(i) or unless otherwise ordered by the presiding officer, depositions shall not be filed. A party shall file the disclosures required by Subsection R151-46b-9(3)(b) unless otherwise ordered by the presiding officer.

(b) A party filing a motion for a protective order or a motion for an order compelling discovery shall attach to the motion a copy of the request for discovery or the response which is at issue.

(12) Subpoenas.

(a) Every subpoena shall be issued by the presiding officer under the seal of the department or applicable division, shall state the title of the action, and shall command every person to whom it is directed to attend and give testimony at a hearing or deposition at a time and place therein specified. A subpoena may also command the person to whom it is directed to produce books, papers, or tangible things designated therein, and in the case of a subpoena for a deposition, to also permit inspection and copying of such items. A subpoena for a deposition must limit its designation of such items to matters which properly fall within the scope of discoverable information as provided in Subsection R151-46b-9(1)(a). The presiding officer shall issue a subpoena, or a subpoena for the production of documentary

evidence, signed and sealed but otherwise in blank, to a party requesting it, who shall fill it in before service.

(b) Service of a subpoena upon a person named therein shall be accompanied by a tender of fees for one day's attendance and the mileage allowed by law.

(c) A subpoena commanding a person to appear at a hearing or a deposition being held in this state may be served at any place within this state. A person who resides in this state may be required to appear at a deposition only in the county where the person resides, or is employed, or transacts business in person, or at such other place as the presiding officer may order. A person who does not reside in this state may be required to appear at a deposition only in the county of this state where the person is served with a subpoena, or at such other place as the presiding officer may order.

(d) A subpoena commanding a person to appear at a deposition or to produce or allow the inspection of documents, tangible things or premises located outside this state shall be served in accordance with the requirements of the jurisdiction in which such service is made.

(e) Upon motion made promptly, and in any event at or before the time specified in the subpoena for compliance therewith, the presiding officer may:

(i) quash or modify the subpoena, if it is shown to be unreasonable and oppressive; or

(ii) condition denial of the motion upon the advancement by the person in whose behalf the subpoena is issued of the reasonable cost of producing the books, papers, documents, or tangible things.

(f) In the case of subpoenas requiring the production of books, papers, or other tangible things at a deposition, the person to whom the subpoena is directed may, within 10 days after the service thereof or on or before the time specified in the subpoena for compliance if such time is less than 10 days after service, serve upon the attorney designated in the subpoena a written objection to production, inspection or copying of any or all of the designated materials. If such objection is made, the party serving the subpoena shall not be entitled to production, inspection or copying of the materials except pursuant to a further order of the presiding officer who issued the subpoena.

(13) Depositions Upon Oral Examination: General provision; Persons who may be deposed.

Under the limited circumstances prescribed in this Subsection, a party may with leave of the presiding officer take the testimony by deposition upon oral examination of certain persons, including parties, who have knowledge of facts relevant to the claims or defenses of any party in the proceeding. The attendance of witnesses may be compelled by subpoena as provided in Subsection R151-46b-9(12). Depositions of expert witnesses shall not be permitted.

(a)(i) Before a party may request leave to take a person's deposition, the party must first make diligent efforts to obtain discovery from that person by means of an informal interview. A party shall not be granted leave to take a deposition unless the party, upon motion, demonstrates to the satisfaction of the presiding officer that the person has knowledge of facts relevant to the claims or defenses of any party in the proceeding and:

(A) has refused a reasonable request by the moving party for an informal interview;

(B) after having notice of at least two reasonable requests by that party for an informal interview, has failed to respond to those requests;

(C) has refused to answer reasonable questions propounded to him by that party in an informal interview; or

(D) will be unavailable to testify at the hearing.

In deciding whether to issue such an order, the presiding officer shall take into consideration the probative value which the testimony of that witness is likely to have in the proceeding. The burden of demonstrating the need for a deposition shall be

upon the party requesting the deposition.

(ii) For an informal interview:

(A) a party or counsel has no obligation to notify the other party or counsel of an intention to hold an informal interview with a potential witness;

(B) a party or counsel does not have a right to be present during an informal interview with a potential witness conducted by another party or counsel; and

(C) there is no requirement to have a potential witness placed under oath before providing information in an informal interview.

(b) Notice of Examination: General Requirements; Notice; Non-Stenographic Recording; Production of Documents and Things; Deposition of Organization; Deposition by Telephone.

(i) A party permitted to take the deposition of any person upon oral examination shall give reasonable notice in writing to every other party to the action. The notice shall state the time and place for taking the deposition and the name and address of each person to be examined, if known, and, if the name is not known, a general description sufficient to identify him or the particular class or group to which he belongs. If a subpoena duces tecum is to be served on the person to be examined, the designation of the materials to be produced, as set forth in the subpoena, shall be attached to or included in the notice.

(ii) The parties may stipulate in writing or, upon motion, the presiding officer may order the testimony at a deposition be recorded by other than stenographic means. The stipulation or order shall designate the person before whom the deposition shall be taken, the manner of recording, preserving and filing the deposition, and may include other provisions to assure that the recorded testimony will be accurate and trustworthy. A party may arrange to have a stenographic transcription made at his own expense. Any objections under Subsection R151-46b-9(13)(c), any changes made by the witness, his signature identifying the deposition as his own or the statement of the officer that is required if the witness does not sign, as provided in this rule, and the certification of the officer required by Subsection R151-46b-9(13)(f), shall be set forth in a writing to accompany a deposition recorded by non-stenographic means.

(iii) The notice to a party deponent may be accompanied by a request made in compliance with Subsection R151-46b-9(14) for the production of documents and tangible things at the taking of the deposition.

(iv) A party may, in his notice and in a subpoena, name as the deponent a public or private corporation or a partnership or association or governmental agency and describe with reasonable particularity the matters on which examination is requested. In that event, the organization so named shall designate one or more officers, directors, or managing agents, or other persons who consent to testify on its behalf, and may set forth, for each person designated, the matters on which he will testify. A subpoena shall advise a non-party organization of its duty to make such a designation. The persons so designated shall testify as to matters known or reasonably available to the organization. This subsection does not preclude taking a deposition by any other procedure authorized in these rules.

(v) The parties may stipulate in writing or, upon motion, the presiding officer may order a deposition be taken by telephone.

(c) Examination and Cross-Examination; Record of Examination; Oath; Objections.

Examination and cross-examination of witnesses may proceed as permitted at the hearing under the provisions of the Utah Administrative Procedures Act and the Utah Rules of Evidence. The officer before whom the deposition is to be taken shall put the witness on oath and shall personally, or by someone acting under his direction and in his presence, record the testimony of the witness. The testimony shall be taken

stenographically or recorded by any other means ordered in accordance with Subsection R151-46b-9(13)(b)(ii) of this rule. If requested by one of the parties, the testimony shall be transcribed. All objections made at the time of the examination to the qualifications of the officer taking the deposition, to the manner of taking it, to the evidence presented, or to the conduct of any party, and any other objection to the proceedings, shall be noted by the officer upon the deposition. Evidence objected to shall be taken subject to the objections. In lieu of participating in the oral examination, parties may serve written questions in a sealed envelope on the party taking the deposition and he shall transmit them to the officer, who shall propound them to the witness and record the answer verbatim.

(d) Motion to Terminate or Limit Examination.

At any time during the taking of the deposition, on motion of either a party or the deponent and upon a showing that the examination is being conducted in bad faith or in such manner as unreasonably to annoy, embarrass, or oppress the deponent or party, the presiding officer may order the officer conducting the examination to cease forthwith from taking the deposition or may limit the scope and manner of the taking of the deposition, as provided in Subsection R151-46b-9(6). If the order made terminates the examination, it shall be resumed thereafter only upon the order of the presiding officer. Upon demand of the objecting party or deponent, the taking of the deposition shall be suspended for the time necessary to make a motion for an order.

(e) Submission to Witness; Changes; Signing.

When the testimony is fully transcribed, the deposition shall be submitted to the witness for examination and shall be read to or by him, unless such examination and reading are waived by the witness and by the parties. Any changes in form or substance which the witness desires to make shall be entered upon the deposition by the officer with a statement of the reasons given by the witness for making them. The deposition shall then be signed by the witness, unless the parties by stipulation waive the signing or the witness is ill or cannot be found or refuses to sign. If the deposition is not signed by the witness within 30 days of its submission to him, the officer shall sign it and state on the record the fact of the waiver or of the illness or absence of the witness or the fact of the refusal to sign together with the reason, if any, given therefore. The deposition may then be used as though signed, unless a motion to suppress is filed pursuant to Subsection R151-46b-9(13)(i)(c)(v) and the presiding officer holds that the reasons given for the refusal to sign require rejection of the deposition in whole or in part.

(f) Certification and Filing by Officer; Exhibits; Copies; Notice of Filing.

(i) The officer shall certify on the deposition that the witness was duly sworn by him and that the deposition is a true record of the testimony given by the witness. Unless otherwise ordered by the presiding officer, he shall then securely seal the deposition in an envelope indorsed with the title of the action and marked "Deposition of (here insert name of witness)" and shall promptly send the sealed transcript of the deposition to the attorney who arranged for the transcript to be made. If the party taking the deposition is not represented by an attorney, the transcript of the deposition shall be filed with the division or committee before which the proceeding is being held unless otherwise ordered by the presiding officer. An attorney receiving the transcript of the deposition shall store it under conditions that will protect it against loss, destruction, tampering or deterioration. The officer shall file, and serve upon all parties, a certificate indicating to whom he delivered the transcript, and the date he did so.

Documents and things produced for inspection during the examination of the witness shall, upon the request of a party, be marked for identification and annexed to the deposition, and may be inspected and copied by any party, except that if the person producing the materials desires to retain them, he may

either offer copies to be marked for identification and annexed to the deposition and to serve thereafter as originals, if he affords to all parties fair opportunity to verify the copies by comparison with the originals, or offer the originals to be marked for identification, after giving to each party an opportunity to inspect and copy them, in which event the materials may then be used in the same manner as if annexed to the deposition. Any party may move for an order that the original be annexed to the original transcript of the deposition pending final disposition of the case.

(ii) Upon payment of reasonable charges therefore, the officer shall furnish a copy of the deposition to any party or to the deponent.

(g) Failure to Attend or to Serve Subpoena; Expenses.

(i) If the party giving the notice of the taking of a deposition fails to attend and proceed therewith and another party attends in person or by attorney pursuant to the notice, the presiding officer may order the party giving the notice to pay to such other party the reasonable expenses incurred by him and his attorney in attending, including reasonable attorney's fees.

(ii) If the party giving the notice of the taking of a deposition of a witness fails to serve a subpoena upon him and the witness because of such failure does not attend, and if another party attends in person or by attorney because he expects the deposition of that witness to be taken, the presiding officer may order the party giving the notice to pay to such other party the reasonable expenses incurred by him and his attorney in attending, including reasonable attorney's fees.

(h) Persons Before Whom Depositions May Be Taken.

(i) Within the United States or within a territory or insular possession subject to the jurisdiction of the United States, depositions shall be taken before an officer authorized to administer oaths by the laws of the United States or of the place where the examination is held, or before a person appointed by the presiding officer in which the action is pending. A person so appointed has power to administer oaths and take testimony.

(ii) In a foreign country, depositions may be taken:

(A) on notice before a person authorized to administer oaths in the place in which the examination is held, either by the law thereof or by the law of the United States; or

(B) before a person commissioned by the presiding officer. The person so commissioned shall have the power, by virtue of his commission, to administer any necessary oath and take testimony. A commission shall be issued on application and notice and on terms that are just and appropriate. It is not requisite to the issuance of a commission that the taking of the deposition in any other manner is impracticable or inconvenient; and a commission may be issued in proper cases. A notice or commission may designate the person before whom the deposition is to be taken either by name or descriptive title.

(iii) No deposition shall be taken before a person who is a relative or employee or attorney or counsel of any of the parties, or is a relative or employee of such attorney or counsel, or is financially interested in the proceeding.

(i) Use of Depositions in Agency Adjudicative Proceedings.

(a) Use of Depositions.

At a hearing or upon argument of a motion or an interlocutory proceeding, any part or all of a deposition, so far as admissible under the rules of evidence applied as though the witness were then present and testifying, may be used against any party who was present or represented at the taking of the deposition or who had reasonable notice thereof, in accordance with any of the following provisions:

(i) Any deposition may be used by any party for the purpose of contradicting or impeaching the testimony of the deponent as a witness, or for any other purpose permitted by the Utah Rules of Evidence.

(ii) The deposition of either a party or anyone who, at the

time of taking the deposition, was an officer, director, or managing agent, or a person designated under Subsection R151-46b-9(13)(b)(iv) to testify on behalf of a public or private corporation, partnership or association or governmental agency which is a party, may be used by an adverse party for any purpose.

(iii) The deposition of a witness, whether or not a party, may be used by any party for any purpose if the presiding officer finds that:

(A) the witness is dead;

(B) the witness is at a greater distance than 100 miles from the place of hearing, or is out of the United States, unless it appears that the absence of the witness was procured by the party offering the deposition;

(C) the witness is unable to attend or testify because of age, illness, infirmity, or imprisonment;

(D) the party offering the deposition has been unable to procure the attendance of the witness by subpoena; or

(E) upon application and notice, such exceptional circumstances exist as to make it desirable, in the interest of justice and with due regard to the importance of presenting the testimony of witnesses orally in open court, to allow the deposition to be used.

(iv) If only part of a deposition is offered in evidence by a party, an adverse party may require him to introduce any other part which ought, in fairness, to be considered with the part introduced, and any party may introduce any other parts.

All depositions lawfully taken and duly filed in any court or another agency of this state may be used as if originally taken in the pending proceeding. A deposition previously taken may also be used as permitted by the Utah Rules of Evidence.

(b) Objections to Admissibility.

Subject to the provisions of Subsection R151-46b-9(13)(i)(c), objection may be made at the hearing to receiving in evidence any deposition or part thereof for any reason which would require the exclusion of the evidence if the witness were then present and testifying.

(c) Effect of Errors and Irregularities in Depositions.

(i) All errors and irregularities in the notice for taking a deposition are waived unless written objection is promptly served upon the party giving the notice.

(ii) Objection to taking a deposition because of disqualification of the officer before whom it is to be taken is waived unless made before the taking of the deposition begins or as soon thereafter as the disqualification becomes known or could be discovered with reasonable diligence.

(iii) Objections to the competency of a witness or to the competency, relevancy, or materiality of testimony are not waived by failure to make them before or during the taking of the deposition, unless the ground of the objection is one which might have been obviated or removed if presented at that time.

(iv) Errors and irregularities occurring at the oral examination in the manner of taking the deposition, in the form of the questions or answers, in the oath or affirmation, or in the conduct of parties, and errors of any kind which might be obviated, removed, or cured if promptly presented, are waived unless seasonable objection thereto is made at the taking of the deposition.

(v) Errors and irregularities in the manner in which the testimony is transcribed or the deposition is prepared, signed, certified, sealed, indorsed, transmitted, filed, or otherwise dealt with are waived unless a motion to suppress the deposition or some part thereof is made with reasonable promptness after such defect is, or with due diligence might have been, ascertained.

(14) Production of Documents and Things and Entry Upon Land for Inspection and Other Purposes.

(a) Scope.

Upon approval by the presiding officer, any party may serve on any other party a request:

(i) to produce and permit the party making the request, or someone acting on his behalf, to inspect and copy any designated documents, including writings, drawings, graphs, charts, photographs, phonorecords, and other data compilations from which information can be obtained, translated, if necessary, by the respondent through detection devices into reasonably usable form, or to inspect and copy, test, or sample any tangible things which constitute or contain matters within the scope of Subsection R151-46b-9(1)(a) and which are in the possession, custody or control of the party upon whom the request is served; or

(ii) to permit entry upon designated land or other property in the possession or control of the party upon whom the request is served for the purpose of inspection and measuring, surveying, photographing, testing, or sampling the property or any designated object or operation thereon, within the scope of Subsection R151-46b-9(1)(a).

(b) Procedure.

Before permitting a party to serve a request for production of documents, the presiding officer must first find that the party seeking such leave has demonstrated that the records he seeks have not already been provided to him in the initial disclosures submitted by another party. After approval by the presiding officer, the request may be served upon any party. The request shall set forth the items to be inspected either by individual item or by category, and describe each item and category with reasonable particularity. The request shall specify a reasonable time, place, and manner of making the inspection and performing the related acts.

The party upon whom the request is served shall serve a written response within 20 days after the service of the request. The presiding officer may allow a shorter or longer time. The response shall state, with respect to each item or category, that inspection and related activities will be permitted as requested, unless the request is objected to, in which event the reasons for objection shall be stated. If objection is made to part of an item or category, the part shall be specified. The party submitting the request may move for an order under Subsection R151-46b-9(16) with respect to any objection to or other failure to respond to the request or any part thereof, or any failure to permit inspection as requested.

A party who produces documents for inspection shall produce them as they are kept in the usual course of business or shall organize and label them to correspond with the categories in the request.

(15) Physical and Mental Examination of Persons.

(a) Order for Examination.

When the mental or physical condition, including the blood group, of a party or of a person in the custody or under the legal control of a party is in controversy, the presiding officer may order the party to submit to a physical or mental examination by a physician or to produce for examination the person in his custody or legal control. The order may be made only on motion for good cause shown and upon notice to the person to be examined and to all parties and shall specify the time, place, manner, conditions, and scope of the examination and the person or person by whom it is to be made.

(b) Report of Examining Physician.

(i) If requested by the party against whom an order is made under Subsection (a) of this rule or the person examined, the party causing the examination to be made shall deliver to him a copy of a detailed written report of the examining physician setting out his findings, including results of all tests made, diagnoses and conclusions, together with like reports of all earlier examinations of the same condition. After delivery, the party causing the examination shall be entitled, upon request, to receive from the party against whom the order is made a like report of any examination, previously or thereafter made, of the same condition unless, in the case of a report of

examination of a person not a party, the party shows that he is unable to obtain it. The presiding officer on motion may make an order against a party requiring delivery of a report on such terms as are just, and if a physician fails or refuses to make a report, the presiding officer may exclude his testimony if offered at the hearing.

(ii) By requesting and obtaining a report of the examination so ordered or by taking the deposition of the examiner, the party examined waives any privilege he may have in that action or any other involving the same controversy, regarding the testimony of every other person who has examined or may thereafter examine him in respect of the same mental or physical condition.

(iii) Subsection R151-46b-9(15)(b) applies to examination made by agreement of the parties unless the agreement expressly provides otherwise. Subsection R151-46b-9(15)(b) does not preclude discovery of a report of an examining physician or the taking of a deposition of the physician in accordance with the provisions of any other rule.

(16) Motion to Compel Discovery; Sanctions for Failure to Make or Cooperate in Discovery.

(a) A party may request entry of an order compelling discovery as follows:

(i) If a party fails to make disclosures required by an initial prehearing order pursuant to R151-46b-9(2), or a party fails to make the disclosures required by R151-46b-9(3), or a deponent fails to answer a question propounded under Subsection R151-46b-9(13), or a corporation or other entity fails to make a designation under Subsection R151-46b-9(13)(b)(iv), or a party, in response to a request for inspection submitted under Subsection R151-46b-9(14), fails to respond that inspection will be permitted as requested or fails to permit inspection as requested, the discovering party may move for an order compelling such disclosures, or an answer, or a designation, or an order compelling inspection in accordance with the request. When taking a deposition on oral examination, the proponent of the question may complete or adjourn the examination before he applies for an order.

If the presiding officer denies the motion in whole or in part, the presiding officer may make such protective order as he would have been empowered to make on a motion made pursuant to Subsection R151-46b-9(6).

(ii) For purposes of Subsection R151-46b-9(16)(a)(i), an evasive or incomplete answer is to be treated as a failure to answer.

(b) Discovery Sanctions.

(i) If a party or other person fails to comply with an order compelling discovery issued by the presiding officer, the department may seek enforcement of that order by seeking civil enforcement in the district court as provided in Section 63G-4-501.

(ii) If a party, an officer, director, or managing agent of a party or a person designated under Subsection R151-46b-9(13)(b)(iv) to testify on behalf of a party fails to obey an order or provide or permit discovery, including an order made under Subsection R151-46b-9(16)(a), the presiding officer may make such orders in regard to the failure as are just, including:

(A) An order that the matters regarding which the order was made or any other designated facts shall be taken to be established for the purposes of the action in accordance with the claim of the party obtaining the order;

(B) An order refusing to allow the disobedient party to support or oppose designated claims or defenses, or prohibiting him from introducing designated matters in evidence;

(C) An order striking out pleadings or parts thereof, or staying further proceedings until the order is obeyed, or dismissing the action or proceeding or any part thereof, or rendering a judgment by default against the disobedient party;

(iii) If a party fails to comply with an order under

Subsection R151-46b-9(15)(a) requiring him to produce another for examination, the presiding officer may enter any order listed in paragraphs (A), (B), and (C) of Subsection R151-46b-9(16)(b)(ii) unless the party failing to comply shows that he is unable to produce such person for examination.

(iv) If a party, an officer, director, or managing agent of a party or a person designated under Subsection R151-46b-9(13)(b)(iv) to testify on behalf of a party fails to appear before the officer who is to take his deposition, after being served with a proper notice, fails to serve a written response to a request for inspection submitted under Subsection R151-46b-9(14), after proper service of the request, the presiding officer on motion may make such orders in regard to the failure as are just and may take any action authorized under paragraphs (A), (B) and (C) of Subsection R151-46b-9(16)(b)(ii). In lieu of any order or in addition thereto, the presiding officer shall require the party failing to act or the attorney advising him or both to pay the reasonable expenses, including attorney's fees, caused by the failure, unless the presiding officer finds that the failure was substantially justified or that other circumstances make an award of expenses unjust.

The failure to act described in Subsection R151-46b-9(16) may not be excused on the ground that the discovery sought is objectionable unless the party failing to act has applied for a protective order as provided in Subsection R151-46b-9(6).

(v) The failure to comply with Subsections R151-46b-9(1) through R151-46b-9(15) or to honor any certification made under those rules may be found by the presiding officer to be a default under Section 63G-4-209.

R151-46b-10. Hearings.

(1) Hearings Required or Permitted.

A hearing shall be held in all adjudicative proceedings in which a hearing is:

(a) required by statute or rule and not waived by the parties; or

(b) permitted by statute or rule and timely requested.

(2) Time to Request Permissive Hearing.

A request for a hearing permitted by statute or rule must be received no later than:

(a) the time period for filing a response to a notice of agency action if a response is required or permitted;

(b) twenty days following the issuance of a notice of agency action if a response is not required or permitted; or

(c) the filing of the request for agency action.

(3) Scheduling of Hearings.

(a)(i) The date, time, and place of a hearing shall be set forth in the notice of agency action or the notice of receipt of request for agency action, or, if not known at the time of the notice, in a separate notice of hearing.

(ii) Notwithstanding the provisions of Subsection R151-46b-5(2), the hearing in any formal or informal adjudicative proceeding shall be concluded not more than 180 calendar days after the day on which:

(A) the notice of agency action was issued; or

(B) the initial decision with respect to a request for agency action was issued.

(b) Subject to the provisions of Subsection R151-46b-5(5)(b), the presiding officer may, upon a determination of good cause, issue an order modifying the date, time, or place of a hearing.

(4) Hearings Open to Public; Exceptions.

(a) Any hearing in an adjudicative proceeding is open to the public unless closed by the presiding officer conducting the hearing, pursuant to Title 63G, Chapter 4, the Administrative Procedures Act, or by a presiding officer who is a public body, pursuant to Title 52, Chapter 4, the Open and Public Meetings Act.

(b) The deliberative process of an adjudicative proceeding

is a quasi-judicial function exempt from the Open and Public Meetings Act. Deliberations are closed to the public.

(5) Bifurcation of Hearing.

The presiding officer, good cause appearing, may order a hearing bifurcated into a findings phase relative to the allegations set forth in the petition, and a sanctions phase, if required, based upon the findings.

(6) Order of Presentation in Hearings.

The order of presentation of evidence in hearings in formal adjudicative proceedings shall normally be as follows:

(a) opening statement of the party with the burden of proof;

(b) opening statement of the opposing party, unless the party reserves the opening statement until the presentation of its case-in-chief;

(c) case-in-chief of the party which has the burden of proof and cross examination of witnesses by opposing party;

(d) case-in-chief of the opposing party and cross examination of witnesses by the party with the burden of proof;

(e) rebuttal case by the party which has the burden of proof;

(f) surrebuttal case by the opposing party;

(g) further rebuttal or surrebuttal as permitted by the presiding officer;

(h) closing argument by the party which has the burden of proof;

(i) closing argument by the opposing party; and

(j) final argument by the party which has the burden of proof.

(7) Testimony Under Oath.

All testimony presented at a hearing, if offered as evidence to be considered in reaching a decision on the merits, shall be given under oath administered by the presiding officer.

(8) Telephonic Testimony.

(a) Telephonic testimony is only permissible in a formal adjudicative proceeding upon the consent of the parties or if warranted by exigent circumstances. Normally, expenses which would be incurred by a party to produce in-person testimony do not constitute an exigent circumstance as to justify telephonic testimony in a formal adjudicative proceeding. Telephonic testimony is generally permissible in an informal proceeding upon the request of any party.

(b) When telephonic testimony is to be presented, the presiding officer shall require that the identity of any witness so testifying be established. The presiding officer shall also provide safeguards to assure the witness does not refer to documents improperly and to reduce the possibility the witness may be coached or influenced during their testimony.

(9) Standard of Proof.

The standard of proof in all proceedings under these rules, whether initiated by a notice of agency action or request for agency action, shall be a preponderance of the evidence.

(10) Burden of Proof.

The department has the burden of proof in any proceeding initiated by a notice of agency action. The party who seeks action from the department has the burden of proof in any proceeding initiated by a request for agency action.

(11) Default Procedures.

(a) Order entering the default of a party.

(i) The presiding officer may enter the default of a party in accordance with Section 63G-4-209, sua sponte or upon motion of a party.

(ii) A party filing a motion for entry of default shall also file an affidavit substantiating the grounds for the motion.

(iii) If the submissions establish a basis for entry of default, the presiding officer may enter the default without notice to the defaulting party or a hearing.

(b) Additional proceedings.

(i) Following the entry of default, the presiding officer

may, sua sponte or upon motion of a party, conduct further proceedings and enter a final order based on the submissions filed without notice to or participation by the defaulting party when:

(A) the relief sought against the party is specifically set forth in the pleadings that were served upon that party;

(B) the factual allegations contained in those pleadings are supported by affidavit or by a verified petition; and

(C) those factual allegations, and applicable law, support the granting of the relief sought against that party.

(ii) In all other cases, the presiding officer shall not enter a final order without conducting a hearing in which the party seeking relief may submit proffers, evidence, or legal arguments in support of the relief it requests against the defaulting party. The hearing may be held without notice to or participation by the defaulting party if the pleadings served upon the defaulting party set forth the potential relief which could be obtained against such party.

(c) The order of default and the final order may be concurrently issued.

(12) Record of Hearing.

(a) Record Requirement.

The presiding officer shall cause a record to be made of all prehearing conferences and all hearings which are conducted.

(b) Record Methods.

(i) Formal Adjudicative Proceedings.

The presiding officer shall cause the record of a hearing in a formal adjudicative proceeding to be made by means of:

(A) a certified court reporter pursuant to Title 58, Chapter 74, Certified Court Reporters Licensing Act; or

(B) a digital audio or video recording in a commonly used file format.

(ii) Informal Adjudicative Proceedings.

The presiding officer may cause a record of a hearing in an informal adjudicative proceeding to be made by a method set forth in Subsection (i) or by minutes prepared or adopted by the presiding officer.

(c) Record Expense.

The hearing in an adjudicative proceeding shall be recorded at the expense of the agency.

(d) Transcription of Record.

(i) If a party is required by Subsection R151-46b-12(3)(d) regarding agency review proceedings to obtain a transcript of a hearing, the party must ensure that the record is transcribed:

(A) in a formal adjudicative proceeding, by a certified court reporter; or

(B) in an informal adjudicative proceeding, by any certified court reporter or by a person who is not a party in interest. For purposes of this Subsection, "a party in interest" is defined to include a party or a relative of the party. Neither a party's counsel nor an employee of a party's counsel is considered "a party in interest" for purposes of this Subsection.

(ii) Where a transcript is prepared by someone other than a certified court reporter, a party shall file an affidavit of the transcriber stating under penalty of perjury that the transcript is a correct and accurate transcription of the hearing record.

(iii) Pages and lines in a transcript shall be numbered for referencing purposes.

(iv) The party requesting the transcript shall bear the cost of the transcription.

(v) The original transcript of a record of a hearing shall be filed with the presiding officer.

(13) Fees.

(a) Witness Fees.

Witnesses appearing upon the demand or at the request of a party shall be entitled to receive payment from that party in the amount of \$18.50 for each day in attendance and, if traveling more than 50 miles to attend and return from the hearing, shall be entitled to receive 25 cents per mile for each

mile thus actually and necessarily traveled. Any witness subpoenaed by a party other than the department may, at the time of service of the subpoena, demand one day's witness fee and mileage in advance and unless such fee is tendered, the witness shall not be required to appear.

(b) Interpreter and Translator Fees.

Interpreters and translators, including those skilled in foreign languages and communication with the deaf, shall be allowed such compensation for their services as the presiding officer may allow.

(c) Officers and Employees not Entitled to Fees - Exception.

No officer or employee of the United States, or of the State of Utah, or of any county, incorporated city or town within the State of Utah, shall receive any witness fee when testifying in an adjudicative proceeding unless the officer or employee is required to testify at a time other than during his normal working hours.

(d) Only One Fee Per Day Allowed.

No witness shall receive fees in more than one adjudicative proceeding on the same day.

R151-46b-11. Orders.

(1) Requirements.

(a) All orders issued by a presiding officer shall comply with the requirements of Subsection 63G-4-203(1)(i) or Section 63G-4-208, respectively. In the case of default orders and orders issued subsequent to a default order, the requirements of Subsections 63G-4-203(1)(i)(iii) and (iv) and 63G-4-208(1)(e),(f) and (g) are satisfied if the order includes a notice of the right to seek to set aside the order as provided in Subsection 63G-4-209(3).

(b) Except as provided in Sections 63G-4-502 and R151-46b-16, as to emergency proceedings, the presiding officer shall issue an order within 45 calendar days after the day on which the hearing concludes.

(c) If the presiding officer permits the filing of any post-hearing documents, that filing shall be scheduled in a way that allows the presiding officer to issue an order within 45 calendar days after the day on which the hearing concludes.

(d) The failure of the presiding officer to comply with the requirements of this Subsection (1) is not a basis for dismissal of the matter, and may not be considered an automatic denial or grant of any motion.

(2) Effective Date.

The effective date of the final order in an adjudicative proceeding shall be 30 days after the issuance thereof unless otherwise provided in the order.

(3) Clerical Mistakes.

Clerical mistakes in orders or other parts of the record and errors therein arising from oversight or omission may be corrected by the department on its own initiative or on the motion of any party and after such notice, if any, as the department orders. Such mistakes may be so corrected at any time prior to the docketing of a petition for judicial review or as governed by Rule 11(h) of the Utah Rules of Appellate Procedure.

R151-46b-12. Agency Review.

(1) Availability of Agency Review.

Except as otherwise provided in Subsection 63G-4-209(3)(c), an aggrieved party may obtain agency review of a final order issued in an adjudicative proceeding by filing a request with the executive director of the department within thirty days following the issuance of the order.

(2) When Agency Review Is Not Available.

(a) Agency review is not available as to any order or decision entered by the following agencies:

- (i) the Real Estate Appraiser Licensing and Certification

Board;

- (ii) the Utah Motor Vehicle Franchise Advisory Board; and

- (iii) the Utah Powersport Vehicle Franchise Advisory Board.

(b) Agency review is not available for any decisions or orders entered by the Division of Occupational and Professional Licensing as to the following matters:

- (i) Prolitigation proceedings conducted pursuant to Title 78B, Chapter 3, the Utah Health Care Malpractice Act;

- (ii) Requests for modification to disciplinary orders issued by the Division of Occupational and Professional Licensing; and

- (iii) Requests for entry into the Diversion Program pursuant to Section 58-1-404(4).

(c) Agency review is not available for any decisions or orders entered by the Division of Corporations and Commercial Code as to the following matters:

- (i) refusal to file a document under the Utah Revised Business Corporations Act pursuant to Section 16-10a-126;

- (ii) revocation of a foreign corporation's authority to transact business pursuant to Section 16-10a-1532;

- (iii) refusal to file a document under the Utah Revised Limited Liability Company Act pursuant to Section 48-2c-211; and

- (iv) revocation of a foreign limited liability company's authority to transact business pursuant to Section 48-2c-1614.

(d)(i) Agency reconsideration may be requested for orders or decisions exempt from agency review under Subsections R151-46b-12(2)(a), (b)(ii), and (c) pursuant to Section 63G-4-302.

(ii) Agency reconsideration is not available for orders or decisions exempt from agency review under Subsections (b)(i) and (b)(iii), pursuant to Subsections 58-1-404(4)(d) and 78B-3-416(1)(c).

(3) Content of a Request for Agency Review - Transcript of Hearing - Service.

(a) The content of a request for agency review shall be in accordance with Subsection 63G-4-301(1)(b) and as provided in this Subsection. The request for agency review shall include a copy of the order that is the subject of the request.

(b) A party requesting agency review shall set forth any factual or legal basis in support of that request, including adequate supporting arguments and citation to appropriate legal authority and to the relevant portions of the record developed during the adjudicative proceeding.

(c) If a party challenges a finding of fact in the order subject to review, the party must demonstrate, based on the entire record, that the finding is not supported by substantial evidence. A party challenging the facts bears the burden to marshal or gather all of the evidence in support of a finding and to show that despite such evidence, the finding is not supported by substantial evidence. The failure to so marshal the evidence permits the executive director to accept a division's findings of fact as conclusive. A party challenging a legal conclusion must support the argument with citation to any relevant authority and also cite to those portions of the record that are relevant to that issue.

(d) If the grounds for agency review include any challenge to a determination of fact or conclusion of law as unsupported by or contrary to the evidence, the party seeking agency review shall order and cause a transcript of the record relevant to such finding or conclusion to be prepared. When a request for agency review is filed under such circumstances, the party seeking review shall certify that a transcript has been ordered and shall notify the department when the transcript will be available for filing with the department. The party shall thereafter file the transcript with the executive director in accordance with the time frame stated in the certification regarding transcript. The

party seeking agency review shall bear the cost of the transcript.

(e) A party seeking agency review shall, in the manner described in R151-46b-8, file and serve upon all other parties copies of correspondence, pleadings, and other submissions. If an attorney enters an appearance on behalf of a party, service shall thereafter be made upon that attorney, instead of directly to the party.

(f) Failure to comply with this rule may result in dismissal of the request for agency review.

(4) Stay Pending Agency Review.

(a) Upon the timely filing of a request for agency review, the party seeking review may request that the effective date of the order subject to review be stayed pending the completion of review. If a stay is not timely requested and subsequently granted, the order subject to review shall take effect according to its terms.

(b) The division or committee that issued the order subject to review may oppose the request for a stay in writing within ten days from the date the stay is requested. Failure to oppose a timely request for a stay shall result in an order granting the stay unless the department determines that a stay would not be in the best interest of the public. The department may also enter an interim order granting a stay pending a decision on the motion for a stay.

(c) In determining whether to grant a request for a stay or a motion opposing that request, the department shall review the division's or committee's findings of fact, conclusions of law and order to determine whether granting a stay would, or might reasonably be expected to, pose a significant threat to the public health, safety and welfare. The department may also issue a conditional stay by imposing terms, conditions or restrictions on a party pending agency review.

(5) Memoranda.

(a) The department may order or permit the parties to file memoranda to assist in conducting agency review. Any memoranda shall be filed consistent with these rules or as otherwise governed by any scheduling order entered by the department.

(b) When no transcript is necessary to conduct agency review, any memoranda supporting a request for such review shall be concurrently filed with the request. If a transcript is necessary to conduct agency review, any supporting memoranda shall be filed no later than 15 days after the filing of the transcript with the department.

(c) Any response to a request for agency review and any memoranda supporting that response shall be filed no later than 15 days from the filing of the request for agency review or no later than 15 days from the service of any subsequent memoranda supporting that request. Any final reply memoranda shall be filed no later than five days after the service of a response to the request for agency review.

(6) Oral Argument.

The request for agency review or the response thereto shall state whether oral argument is sought in conjunction with agency review. The department may order or permit oral argument if the department determines such argument is warranted to assist in conducting agency review.

(7) Standard of Review.

The standards for agency review correspond to the standards for judicial review of formal adjudicative proceedings, as set forth in Subsection 63G-4-403(4).

(8) Type of Relief.

The type of relief available on agency review shall be the same as the type of relief available on judicial review, as set forth in Subsection 63G-4-404(1)(b).

(9) Order on Review.

The order on review shall comply with the requirements of Subsection 63G-4-301(6).

R151-46b-14. Exhaustion of Administrative Remedies.

(1) In accordance with Section 63G-4-401, an aggrieved party may seek judicial review of a final order only after exhausting all administrative remedies available.

(2) The order on review constitutes final agency action for purposes of Subsection 63G-4-401(1).

R151-46b-15. Stay and Other Temporary Remedies Pending Judicial Review.

(1) Unless otherwise provided by statute, a motion for a stay of an order or other temporary remedy during the pendency of judicial review shall include:

- (a) a statement of the reasons for the relief requested;
- (b) a statement of the facts relied upon;
- (c) affidavits or other sworn statements if the facts are subject to dispute;
- (d) relevant portions of the record of the adjudicative proceeding and agency review thereof;

(e) a memorandum of law identifying the issues to be presented on appeal and supporting the aggrieved party's position that those issues raise a substantial question of law or fact reasonably likely to result in reversal, remand for a new hearing, or relief from the order entered;

(f) clear and convincing evidence that if the requested stay or other temporary remedy is not granted, the aggrieved party will suffer irreparable injury;

(g) clear and convincing evidence that if the requested stay or other temporary remedy is granted, it will not substantially harm other parties to the proceeding; and

(h) clear and convincing evidence that if the requested stay or other temporary remedy is granted, the aggrieved party will not pose a significant danger to public health, safety and welfare.

(2) The executive director of the department may grant a motion for a stay of an order or other temporary remedy during the pendency of judicial review upon a showing by the aggrieved party that the requirements for such relief established in this rule are met.

R151-46b-16. Emergency Adjudicative Proceedings.

Unless otherwise provided by statute or rule:

(1) When a division commences an emergency adjudicative proceeding and issues an order in accordance with Section 63G-4-502 which results in a continued impairment of the affected party's rights or legal interests, the division that issued the emergency order shall schedule a hearing upon written request of the affected party to determine whether the emergency order should be affirmed, set aside, or modified based on the standards set forth in Section 63G-4-502. The hearing will be conducted in conformity with Section 63G-4-206.

(2) Upon request for a hearing pursuant to this rule, the Division will conduct a hearing as soon as reasonably practical but not later than 20 days from the receipt of a written request unless the Division and the party requesting the hearing agree to conduct the hearing at a later date. The Division shall have the burden of proof to establish, by a preponderance of the evidence, that the requirements of Section 63G-4-502 have been met.

(3) Except as otherwise provided by statute, the division director or his designee shall select an individual or body of individuals to act as the presiding officer at the hearing. The presiding officer shall not include any individual who directly participated in issuing the emergency order.

(4) Within 15 calendar days after the day in which the emergency hearing concludes, the presiding officer shall issue an order in accordance with the requirements of Section 63G-4-208. The order of the presiding officer shall be considered final agency action with respect to the emergency adjudicative

proceeding and shall be subject to agency review in accordance with Section R151-46b-12.

R151-46b-17. Declaratory Orders.

(1) Filing of Petition for Declaratory Order.

A petition for the issuance of a declaratory order shall be filed with the agency head which has primary jurisdiction to enforce or implement the statute, rule, or order for which a declaratory order is sought. The petition shall set forth the question to be answered, the facts and circumstances related to the question, the statute, rule, or order to be applied to the question, and whether oral argument is sought in conjunction with the petition. The Petition shall comply with the requirements for pleadings set forth in Section R151-46b-7.

(2) Disposition of Petition.

Upon receipt of a petition for a declaratory order, the agency head shall issue a written order in accordance with Subsection 63G-4-503(6) or allow the petition to be denied in accordance with Subsection 63G-4-503(7).

(a) If the agency head issues a declaratory order declaring the applicability of the statute, rule, or order in question to the specified facts and circumstances set forth in the petition without setting the matter for an adjudicative proceeding, the order shall be based upon a review of the petition and oral argument upon the petition, if any; laws and rules applicable to the petition; records maintained by the agency; or any other relevant information reasonably available to the agency.

(b) If the agency head sets the matter for an adjudicative proceeding, a notice of adjudicative proceeding shall be issued in accordance with the requirements of Subsection 63G-4-201(2)(a), to the extent applicable.

(3) Classes of Circumstances in Which the Agency Will Not Issue a Declaratory Order.

The following are defined as classes of circumstances in which the agency will not issue a declaratory order:

(a) questions involving circumstances set forth in Subsection 63G-4-503(3)(a)(ii) or (3)(b);

(b) questions which are not within the jurisdiction of the agency to address;

(c) questions which have already been adequately addressed by an agency in the form of an order;

(d) questions which can be adequately addressed by an agency in the form of informal advice;

(e) questions which are already clearly addressed by statute or rule and do not warrant a declaratory order;

(f) questions which are more properly addressed by statute or rule;

(g) questions which arise out of pending or anticipated litigation in a civil, criminal, or administrative forum which are more properly addressed by that forum; and

(h) questions which are irrelevant, insignificant, meaningless, or spurious.

(4) Agency Review.

The recipient of a declaratory order may request agency review pursuant to Section 63G-4-301 and these rules.

R151-46b-18. Record of an Adjudicative Proceeding.

(1) Definition.

The record of an adjudicative proceeding includes the pleadings and exhibits filed by the parties, the recording of any hearing under Subsection R151-46b-10(11), any transcript of a hearing, and orders or other documents issued by any presiding officer in the adjudicative proceeding or on agency review or reconsideration of the adjudicative proceeding.

(2) Retention.

The record of an adjudicative proceeding shall be retained by the department pursuant to Title 63, Chapter 2, the Government Records Access and Management Act ("GRAMA"). As used herein, "department" means the

department, division or committee before whom the adjudicative proceeding was conducted.

(3) Classification.

The record of an adjudicative proceeding is classified as a "public record" except as otherwise classified by the department pursuant to GRAMA.

KEY: administrative procedures, adjudicative proceedings, government hearings

July 22, 2010

Notice of Continuation May 3, 2006

13-1-6

63G-4-102(6)

R156. Commerce, Occupational and Professional Licensing.
R156-1. General Rule of the Division of Occupational and Professional Licensing.

R156-1-101. Title.

This rule is known as the "General Rule of the Division of Occupational and Professional Licensing."

R156-1-102. Definitions.

In addition to the definitions in Title 58, as used in Title 58 or this rule:

(1) "Active and in good standing" means a licensure status which allows the licensee full privileges to engage in the practice of the occupation or profession subject to the scope of the licensee's license classification.

(2) "Aggravating circumstances" means any consideration or factors that may justify an increase in the severity of an action to be imposed upon an applicant or licensee. Aggravating circumstances include:

(a) prior record of disciplinary action, unlawful conduct, or unprofessional conduct;

(b) dishonest or selfish motive;

(c) pattern of misconduct;

(d) multiple offenses;

(e) obstruction of the disciplinary process by intentionally failing to comply with rules or orders of the Division;

(f) submission of false evidence, false statements or other deceptive practices during the disciplinary process including creating, destroying or altering records after an investigation has begun;

(g) refusal to acknowledge the wrongful nature of the misconduct involved, either to the client or to the Division;

(h) vulnerability of the victim;

(i) lack of good faith to make restitution or to rectify the consequences of the misconduct involved;

(j) illegal conduct, including the use of controlled substances; and

(k) intimidation or threats of withholding clients' records or other detrimental consequences if the client reports or testifies regarding the unprofessional or unlawful conduct.

(3) "Cancel" or "cancellation" means nondisciplinary action by the Division to rescind, repeal, annul, or void a license issued in error. Such action includes rescinding a license issued to an applicant whose payment of the required application fee is dishonored when presented for payment, or who has been issued a conditional license pending a criminal background check and the check cannot be completed due to the applicant's failure to resolve an outstanding warrant or to submit acceptable fingerprint cards.

(4) "Charges" means the acts or omissions alleged to constitute either unprofessional or unlawful conduct or both by a licensee, which serve as the basis to consider a licensee for inclusion in the diversion program authorized in Section 58-1-404.

(5) "Denial of licensure" means action by the Division refusing to issue a license to an applicant for initial licensure, renewal of licensure, reinstatement of licensure or relicensure.

(6) "Disciplinary action" means adverse licensure action by the Division under the authority of Subsections 58-1-401(2)(a) through (2)(b).

(7) "Diversion agreement" means a formal written agreement between a licensee, the Division, and a diversion committee, outlining the terms and conditions with which a licensee must comply as a condition of entering in and remaining under the diversion program authorized in Section 58-1-404.

(8) "Diversion committees" mean diversion advisory committees authorized by Subsection 58-1-404(2)(a)(i) and created under Subsection R156-1-404a.

(9) "Duplicate license" means a license reissued to replace

a license which has been lost, stolen, or mutilated.

(10) "Emergency review committees" mean emergency adjudicative proceedings review committees created by the Division under the authority of Subsection 58-1-108(2).

(11) "Expire" or "expiration" means the automatic termination of a license which occurs:

(a) at the expiration date shown upon a license if the licensee fails to renew the license before the expiration date; or

(b) prior to the expiration date shown on the license:

(i) upon the death of a licensee who is a natural person;

(ii) upon the dissolution of a licensee who is a partnership, corporation, or other business entity; or

(iii) upon the issuance of a new license which supersedes an old license, including a license which:

(A) replaces a temporary license;

(B) replaces a student or other interim license which is limited to one or more renewals or other renewal limitation; or

(C) is issued to a licensee in an upgraded classification permitting the licensee to engage in a broader scope of practice in the licensed occupation or profession.

(12) "Inactive" or "inactivation" means action by the Division to place a license on inactive status in accordance with Sections 58-1-305 and R156-1-305.

(13) "Investigative subpoena authority" means, except as otherwise specified in writing by the director, the Division regulatory and compliance officer, or if the Division regulatory and compliance officer is unable to so serve for any reason, a Department administrative law judge, or if both the Division regulatory and compliance officer and a Department administrative law judge are unable to so serve for any reason, a bureau manager designated by the director in writing.

(14) "License" means a right or privilege to engage in the practice of a regulated occupation or profession as a licensee.

(15) "Limit" or "limitation" means nondisciplinary action placing either terms and conditions or restrictions or both upon a license:

(a) issued to an applicant for initial licensure, renewal or reinstatement of licensure, or relicensure; or

(b) issued to a licensee in place of the licensee's current license or disciplinary status.

(16) "Mitigating circumstances" means any consideration or factors that may justify a reduction in the severity of an action to be imposed upon an applicant or licensee.

(a) Mitigating circumstances include:

(i) absence of prior record of disciplinary action, unlawful conduct or unprofessional conduct;

(ii) personal, mental or emotional problems provided such problems have not posed a risk to the health, safety or welfare of the public or clients served such as drug or alcohol abuse while engaged in work situations or similar situations where the licensee or applicant should know that they should refrain from engaging in activities that may pose such a risk;

(iii) timely and good faith effort to make restitution or rectify the consequences of the misconduct involved;

(iv) full and free disclosure to the client or Division prior to the discovery of any misconduct;

(v) inexperience in the practice of the occupation and profession provided such inexperience is not the result of failure to obtain appropriate education or consultation that the applicant or licensee should have known they should obtain prior to beginning work on a particular matter;

(vi) imposition of other penalties or sanctions if the other penalties and sanctions have alleviated threats to the public health, safety, and welfare; and

(vii) remorse.

(b) The following factors should not be considered as mitigating circumstances:

(i) forced or compelled restitution;

(ii) withdrawal of complaint by client or other affected

persons;

- (iii) resignation prior to disciplinary proceedings;
- (iv) failure of injured client to complain; and
- (v) complainant's recommendation as to sanction.

(17) "Nondisciplinary action" means adverse licensure action by the Division under the authority of Subsections 58-1-401(1) or 58-1-401(2)(c) through (2)(d).

(18) "Peer committees" mean advisory peer committees to boards created by the legislature in Title 58 or by the Division under the authority of Subsection 58-1-203(1)(f).

(19) "Probation" means disciplinary action placing terms and conditions upon a license;

(a) issued to an applicant for initial licensure, renewal or reinstatement of licensure, or relicensure; or

(b) issued to a licensee in place of the licensee's current license or disciplinary status.

(20) "Public reprimand" means disciplinary action to formally reprove or censure a licensee for unprofessional or unlawful conduct, with the documentation of the action being classified as a public record.

(21) "Regulatory authority" as used in Subsection 58-1-501(2)(d) means any governmental entity who licenses, certifies, registers, or otherwise regulates persons subject to its jurisdiction, or who grants the right to practice before or otherwise do business with the governmental entity.

(22) "Reinstate" or "reinstatement" means to activate an expired license or to restore a license which is restricted, as defined in Subsection (26)(b), or is suspended, or placed on probation, to a lesser restrictive license or an active in good standing license.

(23) "Relicense" or "relicensure" means to license an applicant who has previously been revoked or has previously surrendered a license.

(24) "Remove or modify restrictions" means to remove or modify restrictions, as defined in Subsection (25)(a), placed on a license issued to an applicant for licensure.

(25) "Restrict" or "restriction" means disciplinary action qualifying or limiting the scope of a license:

(a) issued to an applicant for initial licensure, renewal or reinstatement of licensure, or relicensure in accordance with Section 58-1-304; or

(b) issued to a licensee in place of the licensee's current license or disciplinary status.

(26) "Revoke" or "revocation" means disciplinary action by the Division extinguishing a license.

(27) "Suspend" or "suspension" means disciplinary action by the Division removing the right to use a license for a period of time or indefinitely as indicated in the disciplinary order, with the possibility of subsequent reinstatement of the right to use the license.

(28) "Surrender" means voluntary action by a licensee giving back or returning to the Division in accordance with Section 58-1-306, all rights and privileges associated with a license issued to the licensee.

(29) "Temporary license" or "temporary licensure" means a license issued by the Division on a temporary basis to an applicant for initial licensure, renewal or reinstatement of licensure, or relicensure in accordance with Section 58-1-303.

(30) "Unprofessional conduct" as defined in Title 58 is further defined, in accordance with Subsection 58-1-203(1)(e), in Section R156-1-502.

(31) "Warning or final disposition letters which do not constitute disciplinary action" as used in Subsection 58-1-108(3) mean letters which do not contain findings of fact or conclusions of law and do not constitute a reprimand, but which may address any or all of the following:

- (a) Division concerns;
- (b) allegations upon which those concerns are based;
- (c) potential for administrative or judicial action; and

(d) disposition of Division concerns.

R156-1-102a. Global Definitions of Levels of Supervision.

(1) Except as otherwise provided by statute or rule, the global definitions of levels of supervision herein shall apply to supervision terminology used in Title 58 and Title R156, and shall be referenced and used, to the extent practicable, in statutes and rules to promote uniformity and consistency.

(2) Except as otherwise provided by statute or rule, all unlicensed personnel specifically allowed to practice a regulated occupation or profession are required to practice under an appropriate level of supervision defined herein, as specified by the licensing act or licensing act rule governing each occupation or profession.

(3) Except as otherwise provided by statute or rule, all license classifications required to practice under supervision shall practice under an appropriate level of supervision defined herein, as specified by the licensing act or licensing act rule governing each occupation or profession.

(4) Levels of supervision are defined as follows:

(a) "Direct supervision" and "immediate supervision" mean the supervising licensee is present and available for face-to-face communication with the person being supervised when and where occupational or professional services are being provided.

(b) "Indirect supervision" means the supervising licensee:

(i) has given either written or verbal instructions to the person being supervised;

(ii) is present within the facility in which the person being supervised is providing services; and

(iii) is available to provide immediate face-to-face communication with the person being supervised as necessary.

(c) "General supervision" means that the supervising licensee:

(i) has authorized the work to be performed by the person being supervised;

(ii) is available for consultation with the person being supervised by personal face-to-face contact, or direct voice contact by telephone, radio or some other means, without regard to whether the supervising licensee is located on the same premises as the person being supervised; and

(iii) can provide any necessary consultation within a reasonable period of time and personal contact is routine.

(5) "Supervising licensee" means a licensee who has satisfied any requirements to act as a supervisor and has agreed to provide supervision of an unlicensed individual or a licensee in a classification or licensure status that requires supervision in accordance with the provisions of this chapter.

R156-1-103. Authority - Purpose.

This rule is adopted by the Division under the authority of Subsection 58-1-106(1)(a) to enable the Division to administer Title 58.

R156-1-106. Division - Duties, Functions, and Responsibilities.

(1) In accordance with Subsection 58-1-106(2), the following responses to requests for lists of licensees may include multiple licensees per request and may include home telephone numbers and home addresses, subject to the restriction that the addresses and telephone numbers shall only be used by a requester for purposes for which the requester is properly authorized and shall not be sold or otherwise rediscovered by the requester:

(a) responses to requests from another governmental entity, government-managed corporation, a political subdivision, the federal government, another state, or a not-for-profit regulatory association to which the Division is a member;

(b) responses to requests from an occupational or

professional association, private continuing education organizations, trade union, university, or school, for purposes of education programs for licensees;

(c) responses to a party to a prelitigation proceeding convened by the Division under Title 78, Chapter 14;

(d) responses to universities, schools, or research facilities for the purposes of research;

(e) responses to requests from licensed health care facilities or third party credentialing services, for the purpose of verifying licensure status for issuing credentialing or reimbursement purposes; and

(f) responses to requests from a person preparing for, participating in, or responding to:

(i) a national, state or local emergency;

(ii) a public health emergency as defined in Section 26-23b-102; or

(iii) a declaration by the President of the United States or other federal official requesting public health-related activities.

(2) In accordance with Subsection 58-1-106(3)(a) and (b), the Division may deny a request for an address or telephone number of a licensee to an individual who provides proper identification and the reason for the request, in writing, to the Division, if the reason for the request is deemed by the Division to constitute an unwarranted invasion of privacy or a threat to the public health, safety, and welfare.

(3) In accordance with Subsection 58-1-106(3)(c), proper identification of an individual who requests the address or telephone number of a licensee and the reason for the request, in writing, shall consist of the individual's name, mailing address, and daytime number, if available.

R156-1-107. Organization of Rules - Content, Applicability and Relationship of Rules.

(1) The rules and sections in Title R156 shall, to the extent practicable, follow the numbering and organizational scheme of the chapters in Title 58.

(2) Rule R156-1 shall contain general provisions applicable to the administration and enforcement of all occupations and professions regulated in Title 58.

(3) The provisions of the other rules in Title R156 shall contain specific or unique provisions applicable to particular occupations or professions.

(4) Specific rules in Title R156 may supplement or alter Rule R156-1 unless expressly provided otherwise in Rule R156-1.

R156-1-109. Presiding Officers.

In accordance with Subsection 63G-4-103(1)(h), Sections 58-1-104, 58-1-106, 58-1-109, 58-1-202, 58-1-203, 58-55-103, and 58-55-201, except as otherwise specified in writing by the director, or for Title 58, Chapter 55, the Construction Services Commission, the designation of presiding officers is clarified or established as follows:

(1) The Division regulatory and compliance officer is designated as the presiding officer for issuance of notices of agency action and for issuance of notices of hearing issued concurrently with a notice of agency action or issued in response to a request for agency action, provided that if the Division regulatory and compliance officer is unable to so serve for any reason, a bureau manager designated by the director is designated as the alternate presiding officer.

(2) Subsections 58-1-109(2) and 58-1-109(4) are clarified with regard to defaults as follows. Unless otherwise specified in writing by the director, or with regard to Title 58, Chapter 55, by the Construction Services Commission, the department administrative law judge is designated as the presiding officer for entering an order of default against a party, for conducting any further proceedings necessary to complete the adjudicative proceeding, and for issuing a recommended order to the director

or commission, respectively, determining the discipline to be imposed, licensure action to be taken, relief to be granted, etc.

(3) Except as provided in Subsection (4) or otherwise specified in writing by the director, the presiding officer for adjudicative proceedings before the Division are as follows:

(a) Director. The director shall be the presiding officer for:

(i) formal adjudicative proceedings described in Subsections R156-46b-201(1)(e), and R156-46b-201(2)(a) through (c), however resolved, including stipulated settlements and hearings; and

(ii) informal adjudicative proceedings described in Subsections R156-46b-202(1)(d), (h),(j), (m), (n), (p), and (t), and R156-46b-202(2)(a) and (b), however resolved, including memorandums of understanding and stipulated settlements.

(b) Bureau managers or program coordinators. Except for Title 58, Chapter 55, the bureau manager or program coordinator over the occupation or profession or program involved shall be the presiding officer for:

(i) formal adjudicative proceedings described in Subsections R156-46b-201(1)(a) through (c), provided that any evidentiary hearing requested shall be conducted by the appropriate board who shall be designated as the presiding officer to act as the fact finder at any evidentiary hearing and shall issue a recommended order to the Division based upon the record developed at the hearing determining all issues pending before the Division to the director for a final order;

(ii) formal adjudicative proceedings described in Subsection R156-46b-201(1)(f), for purposes of determining whether a request for a board of appeal is properly filed as set forth in Subsections R156-56-105(1) through (4); and

(iii) informal adjudicative proceedings described in Subsections R156-46b-202(1)(a) through (c), (e), (g), (i), (k), and (o).

(iv) At the direction of a bureau manager or program coordinator, a licensing technician or program technician may sign an informal order in the name of the licensing technician or program technician provided the wording of the order has been approved in advance by the bureau manager or program coordinator and provided the caption "FOR THE BUREAU MANAGER" or "FOR THE PROGRAM COORDINATOR" immediately precedes the licensing technician's or program technician's signature.

(c) Contested Citation Hearing Officer. The regulatory and compliance officer or other contested citation hearing officer designated in writing by the director shall be the presiding officer for the adjudicative proceeding described in Subsection R156-46b-202(1)(l).

(d) Uniform Building Code Commission. The Uniform Building Code Commission shall be the presiding officer for the adjudicative proceeding described in Subsection R156-46b-202(1)(f) for convening a board of appeal under Subsection 58-56-8(3), for serving as fact finder at any evidentiary hearing associated with a board of appeal, and for entering the final order associated with a board of appeal. An administrative law judge shall perform the role specified in Subsection 58-1-109(2).

(e) Residence Lien Recovery Fund Advisory Board. The Residence Lien Recovery Fund Advisory Board shall be the presiding officer for adjudicative proceedings described in Subsection R156-46b-202(1)(g) that exceed the authority of the program coordinator, as delegated by the board, or are otherwise referred by the program coordinator to the board for action.

(4) Unless otherwise specified in writing by the Construction Services Commission, the presiding officers and process for adjudicative proceedings under Title 58, Chapter 55, are established or clarified as follows:

(a) Commission.

(i) The commission shall be the presiding officer for all adjudicative proceedings under Title 58, Chapter 55, except as otherwise delegated by the commission in writing or as otherwise provided in this rule; provided, however, that all orders adopted by the commission as a presiding officer shall require the concurrence of the director.

(ii) Unless otherwise specified in writing by the commission, the commission is designated as the presiding officer:

(A) for formal adjudicative proceedings described in Subsections R156-46b-201(1)(e) and R156-46b-201(2)(a) through (b), however resolved, including stipulated settlements and hearings;

(B) informal adjudicative proceedings described in Subsections R156-46b-202(1)(d), (m), (n), (p), (s) and (t), and R156-46b-202(2)(b) and (c), however resolved, including memorandums of understanding and stipulated settlements;

(C) to serve as fact finder and adopt orders in formal evidentiary hearings associated with adjudicative proceedings involving persons licensed as or required to be licensed under Title 58, Chapter 55; and

(D) to review recommended orders of a board, an administrative law judge, or other designated presiding officer who acted as the fact finder in an evidentiary hearing involving a person licensed or required to be licensed under Title 58, Chapter 55, and to adopt an order of its own. In adopting its order, the commission may accept, modify or reject the recommended order.

(iii) If the commission is unable for any reason to act as the presiding officer as specified, it shall designate another presiding officer in writing to so act.

(iv) Orders of the commission shall address all issues before the commission and shall be based upon the record developed in an adjudicative proceeding conducted by the commission. In cases in which the commission has designated another presiding officer to conduct an adjudicative proceeding and submit a recommended order, the record to be reviewed by the commission shall consist of the findings of fact, conclusions of law, and recommended order submitted to the commission by the presiding officer based upon the evidence presented in the adjudicative proceeding before the presiding officer.

(v) The commission or its designee shall submit adopted orders to the director for the director's concurrence or rejection within 30 days after it receives a recommended order or adopts an order, whichever is earlier. An adopted order shall be deemed issued and constitute a final order upon the concurrence of the director.

(vi) If the director or his designee refuses to concur in an adopted order of the commission or its designee, the director or his designee shall return the order to the commission or its designee with the reasons set forth in writing for the nonconcurrence therein. The commission or its designee shall reconsider and resubmit an adopted order, whether or not modified, within 30 days of the date of the initial or subsequent return, provided that unless the director or his designee and the commission or its designee agree to an extension, any final order must be issued within 90 days of the date of the initial recommended order, or the adjudicative proceeding shall be dismissed. Provided the time frames in this subsection are followed, this subsection shall not preclude an informal resolution such as an executive session of the commission or its designee and the director or his designee to resolve the reasons for the director's refusal to concur in an adopted order.

(vii) The record of the adjudicative proceeding shall include recommended orders, adopted orders, refusals to concur in adopted orders, and final orders.

(viii) The final order issued by the commission and concurred in by the director may be appealed by filing a request for agency review with the executive director or his designee

within the department.

(ix) The content of all orders shall comply with the requirements of Subsection 63G-4-203(1)(i) and Sections 63G-4-208 and 63G-4-209.

(b) Director. The director is designated as the presiding officer for the concurrence role on disciplinary proceedings under Subsections R156-46b-202(2)(c) as required by Subsection 58-55-103(1)(b)(iv).

(c) Administrative Law Judge. Unless otherwise specified in writing by the commission, the department administrative law judge is designated as the presiding officer to conduct formal adjudicative proceedings before the commission and its advisory boards, as specified in Subsection 58-1-109(2).

(d) Bureau Manager. Unless otherwise specified in writing by the commission, the responsible bureau manager is designated as the presiding officer for conducting:

(i) formal adjudicative proceedings specified in Subsections R156-46b-201(1)(a) through (c), provided that any evidentiary hearing requested shall be conducted by the appropriate board or commission who shall be designated as the presiding officer to act as the fact finder at any evidentiary hearing and to adopt orders as set forth in this rule; and

(ii) informal adjudicative proceedings specified in Subsections R156-46b-202(1)(a) through (c), (e), (i), (o), (q) and (r).

(iii) At the direction of a bureau manager, a licensing technician may sign an informal order in the name of the licensing technician provided the wording of the order has been approved in advance by the bureau manager and provided the caption "FOR THE BUREAU MANAGER" immediately precedes the licensing technician's signature.

(e) Plumbers Licensing Board. Except as set forth in Subsection (c) or as otherwise specified in writing by the commission, the Plumbers Licensing Board is designated as the presiding officer to serve as the fact finder and to issue recommended orders to the commission in formal evidentiary hearings associated with adjudicative proceedings involving persons licensed as or required to be licensed as plumbers.

(f) Electricians Licensing Board. Except as set forth in Subsection (c) or as otherwise specified in writing by the commission, the Electricians Licensing Board is designated as the presiding officer to serve as the fact finder and to issue recommended orders to the commission in formal evidentiary hearings associated with adjudicative proceedings involving persons licensed as or required to be licensed as electricians.

(g) Alarm System Security and Licensing Board. Except as set forth in Subsection (c) or as otherwise specified in writing by the commission, the Alarm System Security and Licensing Board is designated as the presiding officer to serve as the fact finder and to issue recommended orders to the commission in formal evidentiary hearings associated with adjudicative proceedings involving persons licensed as or required to be licensed as alarm companies or agents.

R156-1-110. Issuance of Investigative Subpoenas.

(1) All requests for subpoenas in conjunction with a Division investigation made pursuant to Subsection 58-1-106(1)(c), shall be made in writing to the investigative subpoena authority and shall be accompanied by an original of the proposed subpoena.

(a) Requests to the investigative subpoena authority shall contain adequate information to enable the subpoena authority to make a finding of sufficient need, including: the factual basis for the request, the relevance and necessity of the particular person, evidence, documents, etc., to the investigation, and an explanation why the subpoena is directed to the particular person upon whom it is to be served.

(b) Approved subpoenas shall be issued under the seal of the Division and the signature of the subpoena authority.

(2) The investigative subpoena authority may quash or modify an investigative subpoena if it is shown to be unreasonable or oppressive.

R156-1-205. Peer or Advisory Committees - Executive Director to Appoint - Terms of Office - Vacancies in Office - Removal from Office - Quorum Requirements - Appointment of Chairman - Division to Provide Secretary - Compliance with Open and Public Meetings Act - Compliance with Utah Administrative Procedures Act - No Provision for Per Diem and Expenses.

(1) The executive director shall appoint the members of peer or advisory committees established under Title 58 or Title R156.

(2) Except for ad hoc committees whose members shall be appointed on a case-by-case basis, the term of office of peer or advisory committee members shall be for four years. The executive director shall, at the time of appointment or reappointment, adjust the length of terms to ensure that the terms of committee members are staggered so that approximately half of the peer or advisory committee is appointed every two years.

(3) No peer or advisory committee member may serve more than two full terms, and no member who ceases to serve may again serve on the peer or advisory committee until after the expiration of two years from the date of cessation of service.

(4) If a vacancy on a peer or advisory committee occurs, the executive director shall appoint a replacement to fill the unexpired term. After filling the unexpired term, the replacement may be appointed for only one additional full term.

(5) If a peer or advisory committee member fails or refuses to fulfill the responsibilities and duties of a peer or advisory committee member, including the attendance at peer committee meetings, the executive director may remove the peer or advisory committee member and replace the member in accordance with this section. After filling the unexpired term, the replacement may be appointed for only one additional full term.

(6) Committee meetings shall only be convened with the approval of the appropriate board and the concurrence of the Division.

(7) Unless otherwise approved by the Division, peer or advisory committee meetings shall be held in the building occupied by the Division.

(8) A majority of the peer or advisory committee members shall constitute a quorum and may act in behalf of the peer or advisory committee.

(9) Peer or advisory committees shall annually designate one of their members to serve as peer or advisory committee chairman. The Division shall provide a Division employee to act as committee secretary to take minutes of committee meetings and to prepare committee correspondence.

(10) Peer or advisory committees shall comply with the procedures and requirements of Title 52, Chapter 4, Open and Public Meetings, in their meetings.

(11) Peer or advisory committees shall comply with the procedures and requirements of Title 63G, Chapter 4, Administrative Procedures Act, in their adjudicative proceedings.

(12) Peer or advisory committee members shall perform their duties and responsibilities as public service and shall not receive a per diem allowance, or traveling or accommodations expenses incurred in peer or advisory committees business, except as otherwise provided in Title 58 or Title R156.

R156-1-206. Emergency Adjudicative Proceeding Review Committees - Appointment - Terms - Vacancies - Removal - Quorum - Chairman and Secretary - Open and Public Meetings Act - Utah Administrative Procedures Act - Per

Diem and Expenses.

(1) The chairman of the board for the profession of the person against whom an action is proposed may appoint the members of emergency review committees on a case-by-case or period-of-time basis.

(2) With the exception of the appointment and removal of members and filling of vacancies by the chairman of a board, emergency review committees, committees shall serve in accordance with Subsections R156-1-205(7), and (9) through (12).

R156-1-301. Application for Licensure - Filing Date - Applicable Requirements for Licensure - Issuance Date.

(1) The filing date for an application for licensure shall be the postmark date of the application or the date the application is received and date stamped by the Division, whichever is earlier.

(2) Except as otherwise provided by statute, rule or order, the requirements for licensure applicable to an application for licensure shall be the requirements in effect on the filing date of the application.

(3) The issuance date for a license issued to an applicant for licensure shall be as follows:

(a) the date the approval is input into the Division's electronic licensure database for applications submitted and processed manually; or

(b) the date printed on the verification of renewal certificate for renewal applications submitted and processed electronically via the Division's Internet Renewal System.

R156-1-302. Consideration of Good Moral Character, Unlawful Conduct, Unprofessional Conduct, or Other Mental or Physical Condition.

Pursuant to the provisions of Subsection 58-1-401(1) and (2), if an applicant or licensee has failed to demonstrate good moral character, has been involved in unlawful conduct, has been involved in unprofessional conduct, or has any other mental or physical condition which conduct or condition, when considered with the duties and responsibilities of the license held or to be held, demonstrates a threat or potential threat to the public health, safety or welfare, the Division may consider various relevant factors in determining what action to take regarding licensure including the following:

(1) aggravating circumstances, as defined in Subsection R156-1-102(2);

(2) mitigating circumstances, as defined in Subsection R156-1-102(17);

(3) the degree of risk to the public health, safety or welfare;

(4) the degree of risk that a conduct will be repeated;

(5) the degree of risk that a condition will continue;

(6) the magnitude of the conduct or condition as it relates to the harm or potential harm;

(7) the length of time since the last conduct or condition has occurred;

(8) the current criminal probationary or parole status of the applicant or licensee;

(9) the current administrative status of the applicant or licensee;

(10) results of previously submitted applications, for any regulated profession or occupation;

(11) results from any action, taken by any professional licensing agency, criminal or administrative agency, employer, practice monitoring group, entity or association;

(12) evidence presented indicating that restricting or monitoring an individual's practice, conditions or conduct can protect the public health, safety or welfare;

(13) psychological evaluations; or

(14) any other information the Division or the board

reasonably believes may assist in evaluating the degree of threat or potential threat to the public health, safety or welfare.

R156-1-305. Inactive Licensure.

(1) In accordance with Section 58-1-305, except as provided in Subsection (2), a licensee may not apply for inactive licensure status.

(2) The following licenses issued under Title 58 that are active in good standing may be placed on inactive licensure status:

- (a) advanced practice registered nurse;
- (b) audiologist;
- (c) certified nurse midwife;
- (d) certified public accountant emeritus;
- (e) certified registered nurse anesthetist;
- (f) certified court reporter;
- (g) certified social worker;
- (h) chiropractic physician;
- (i) clinical social worker;
- (j) contractor;
- (k) deception detection examiner;
- (l) deception detection intern;
- (m) dental hygienist;
- (n) dentist;
- (o) direct-entry midwife;
- (p) genetic counselor;
- (q) health facility administrator;
- (r) hearing instrument specialist;
- (s) licensed substance abuse counselor;
- (t) marriage and family therapist;
- (u) naturopath/naturopathic physician;
- (v) optometrist;
- (w) osteopathic physician and surgeon;
- (x) pharmacist;
- (y) pharmacy technician;
- (z) physician assistant;
- (aa) physician and surgeon;
- (bb) podiatric physician;
- (cc) private probation provider;
- (dd) professional counselor;
- (ee) professional engineer;
- (ff) professional land surveyor;
- (gg) professional structural engineer;
- (hh) psychologist;
- (ii) radiology practical technician;
- (jj) radiology technologist;
- (kk) security personnel;
- (ll) speech-language pathologist; and
- (mm) veterinarian.

(3) Applicants for inactive licensure shall apply to the Division in writing upon forms available from the Division. Each completed application shall contain documentation of requirements for inactive licensure, shall be verified by the applicant, and shall be accompanied by the appropriate fee.

(4) If all requirements are met for inactive licensure, the Division shall place the license on inactive status.

(5) A license may remain on inactive status indefinitely except as otherwise provided in Title 58 or rules which implement Title 58.

(6) An inactive license may be activated by requesting activation in writing upon forms available from the Division. Unless otherwise provided in Title 58 or rules which implement Title 58, each reactivation application shall contain documentation that the applicant meets current renewal requirements, shall be verified by the applicant, and shall be accompanied by the appropriate fee.

(7) An inactive licensee whose license is activated during the last four months of a renewal cycle shall, upon payment of the appropriate fees, be licensed for a full renewal cycle plus the

period of time remaining until the impending renewal date, rather than being required to immediately renew their activated license.

(8) A Controlled Substance license may be placed on inactive status if attached to a primary license listed in Subsection R156-1-305(2) and the primary license is placed on inactive status.

R156-1-308a. Renewal Dates.

(1) The following standard two-year renewal cycle renewal dates are established by license classification in accordance with the Subsection 58-1-308(1):

TABLE
RENEWAL DATES

(1) Acupuncturist	May 31	even years
(2) Advanced Practice Registered Nurse	January 31	even years
(3) Alternate Dispute Resolution Provdr	September 30	even years
(4) Architect	May 31	even years
(5) Athlete Agent	September 30	even years
(6) Athletic Trainer	May 31	odd years
(7) Audiologist	May 31	odd years
(8) Barber	September 30	odd years
(9) Barber School	September 30	odd years
(10) Building Inspector	November 30	odd years
(11) Burglar Alarm Security	November 30	even years
(12) C.P.A. Firm	September 30	even years
(13) Certified Court Reporter	May 31	even years
(14) Certified Dietitian	September 30	even years
(15) Certified Medical Language Interpreter	March 31	odd years
(16) Certified Nurse Midwife	January 31	even years
(17) Certified Public Accountant	September 30	even years
(18) Certified Registered Nurse Anesthetist	January 31	even years
(19) Certified Social Worker	September 30	even years
(20) Chiropractic Physician	May 31	even years
(21) Clinical Social Worker	September 30	even years
(22) Construction Trades Instructor	November 30	odd years
(23) Contractor	November 30	odd years
(24) Controlled Substance License	Attached to primary license renewal	
(25) Controlled Substance Precursor	May 31	odd years
(26) Controlled Substance Handler	May 31	odd years
(27) Cosmetologist/Barber	September 30	odd years
(28) Cosmetology/Barber School	September 30	odd years
(29) Deception Detection	November 30	even years
(30) Dental Hygienist	May 31	even years
(31) Dentist	May 31	even years
(32) Direct-entry Midwife	September 30	odd years
(33) Electrician Apprentice, Journeyman, Master, Residential Journeyman, Residential Master	November 30	even years
(34) Electrologist	September 30	odd years
(35) Electrology School	September 30	odd years
(36) Elevator Mechanic	November 30	even years
(37) Environmental Health Scientist	May 31	odd years
(38) Esthetician	September 30	odd years
(39) Esthetics School	September 30	odd years
(40) Factory Built Housing Dealer	September 30	even years
(41) Funeral Service Director	May 31	even years
(42) Funeral Service Establishment	May 31	even years
(43) Genetic Counselor	September 30	even years
(44) Health Facility Administrator	May 31	odd years
(45) Hearing Instrument Specialist	September 30	even years
(46) Internet Facilitator	September 30	odd years
(47) Landscape Architect	May 31	even years
(48) Licensed Practical Nurse	January 31	even years
(49) Licensed Substance Abuse Counselor	May 31	odd years
(50) Marriage and Family Therapist	September 30	even years
(51) Massage Apprentice, Therapist	May 31	odd years
(52) Master Esthetician	September 30	odd years
(53) Medication Aide Certified	March 31	odd years
(54) Nail Technologist	September 30	odd years
(55) Nail Technology School	September 30	odd years
(56) Naturopath/Naturopathic Physician	May 31	even years

(57)	Occupational Therapist	May 31	odd years
(58)	Occupational Therapy Assistant	May 31	odd years
(59)	Optometrist	September 30	even years
(60)	Osteopathic Physician and Surgeon, Online Prescriber	May 31	even years
(61)	Outfitter/Hunting Guide	May 31	even years
(62)	Pharmacy Class A-B-C-D-E, Online Contract Pharmacy	September 30	odd years
(63)	Pharmacist	September 30	odd years
(64)	Pharmacy Technician	September 30	odd years
(65)	Physical Therapist	May 31	odd years
(66)	Physical Therapist Assistant	May 31	odd years
(67)	Physician Assistant	May 31	even years
(68)	Physician and Surgeon, Online Prescriber	January 31	even years
(69)	Plumber Apprentice, Journeyman, Master, Residential Master, Residential Journeyman	November 30	even years
(70)	Podiatric Physician	September 30	even years
(71)	Pre Need Funeral Arrangement Sales Agent	May 31	even years
(72)	Private Probation Provider	May 31	odd years
(73)	Professional Counselor	September 30	even years
(74)	Professional Engineer	March 31	odd years
(75)	Professional Geologist	March 31	odd years
(76)	Professional Land Surveyor	March 31	odd years
(77)	Professional Structural Engineer	March 31	odd years
(78)	Psychologist	September 30	even years
(79)	Radiology Technologist, Radiology Practical Technician	May 31	odd years
(80)	Recreational Therapy Technician, Specialist, Master Specialist	May 31	odd years
(81)	Registered Nurse	January 31	odd years
(82)	Respiratory Care Practitioner	September 30	even years
(83)	Security Personnel	November 30	even years
(84)	Social Service Worker	September 30	even years
(85)	Speech-Language Pathologist	May 31	odd years
(86)	Veterinarian	September 30	even years

(2) The following non-standard renewal terms and renewal or extension cycles are established by license classification in accordance with Subsection 58-1-308(1) and in accordance with specific requirements of the license:

(a) Associate Marriage and Family Therapist licenses shall be issued for a three year term and may be extended if the licensee presents satisfactory evidence to the Division and the board that reasonable progress is being made toward passing the qualifying examinations or is otherwise on a course reasonably expected to lead to licensure; but the period of the extension may not exceed two years past the date the minimum supervised experience requirement has been completed.

(b) Associate Professional Counselor licenses shall be issued for a three year term and may be extended if the licensee presents satisfactory evidence to the Division and the board that reasonable progress is being made toward passing the qualifying examinations or is otherwise on a course reasonably expected to lead to licensure.

(c) Certified Social Worker Intern licenses shall be issued for a period of six months or until the examination is passed whichever occurs first.

(d) Funeral Service Apprentice licenses shall be issued for a two year term and may be extended for an additional two year term if the licensee presents satisfactory evidence to the Division and the board that reasonable progress is being made toward passing the qualifying examinations or is otherwise on a course reasonably expected to lead to licensure.

(e) Psychology Resident licenses shall be issued for a two year term and may be extended if the licensee presents satisfactory evidence to the Division and the board that reasonable progress is being made toward passing the qualifying examinations or is otherwise on a course reasonably expected to lead to licensure; but the period of the extension may not exceed two years past the date the minimum supervised experience

requirement has been completed.

(f) Hearing Instrument Intern licenses shall be issued for a three year term and may be extended if the licensee presents satisfactory evidence to the Division and the Board that reasonable progress is being made toward passing the qualifying examination, but a circumstance arose beyond the control of the licensee, to prevent the completion of the examination process.

(g) Vocational Rehabilitation Counselor licenses will be renewed annually on March 31.

R156-1-308b. Renewal Periods - Adjustment of Renewal Fees for an Extended or Shortened Renewal Period.

(1) Except as otherwise provided by statute or as required to establish or reestablish a renewal period, each renewal period shall be for a period of two years.

(2) The renewal fee for a renewal period which is extended or shortened by more than one month to establish or reestablish a renewal period shall increased or decreased proportionately.

R156-1-308c. Renewal of Licensure Procedures.

The procedures for renewal of licensure shall be as follows:

(1) The Division shall send a renewal notice to each licensee at least 60 days prior to the expiration date shown on the licensee's license. The notice shall include directions for the licensee to renew the license via the Division's website.

(2)(a) Except as provided in Subsection (2)(b), renewal notices shall be sent by mail deposited in the post office with postage prepaid, addressed to the last mailing address shown on the Division's automated license system. Such mailing shall constitute legal notice. It shall be the duty and responsibility of each licensee to maintain a current mailing address with the Division.

(b) If a licensee has authorized the Division to send a renewal notice by email, a renewal notice may be sent by email to the last email address shown on the Division's automated license system. Such mailing shall constitute legal notice. It shall be the duty and responsibility of a licensee who authorizes the Division to send a renewal notice by email to maintain a current email address with the Division.

(3) Renewal notices shall provide that the renewal requirements are outlined in the online renewal process and that each licensee is required to document or certify that the licensee meets the renewal requirements prior to renewal.

(4) Renewal notices shall advise each licensee that a license that is not renewed prior to the expiration date shown on the license automatically expires and that any continued practice without a license constitutes a criminal offense under Subsection 58-1-501(1)(a).

(5) Licensees licensed during the last four months of a renewal cycle shall be licensed for a full renewal cycle plus the period of time remaining until the impending renewal date, rather than being required to immediately renew their license.

R156-1-308d. Waiver of Continuing Education Requirements - Renewal Requirements.

(1)(a) In accordance with Subsection 58-1-203(1)(g), a licensee may request a waiver of any continuing education requirement established under this title or an extension of time to complete any requirement on the basis that the licensee was unable to complete the requirement due to a medical or related condition, humanitarian or ecclesiastical services, extended presence in a geographical area where continuing education is not available, etc.

(b) A request must be submitted no later than the deadline for completing any continuing education requirement.

(c) A licensee submitting a request has the burden of proof and must document the reason for the request to the satisfaction

of the Division.

(d) A request shall include the beginning and ending dates during which the licensee was unable to complete the continuing education requirement and a detailed explanation of the reason why. The explanation shall include the extent and duration of the impediment, extent to which the licensee continued to be engaged in practice of his profession, the nature of the medical condition, the location and nature of the humanitarian services, the geographical area where continuing education is not available, etc.

(e) The Division may require that a specified number of continuing education hours, courses, or both, be obtained prior to reentering the practice of the profession or within a specified period of time after reentering the practice of the profession, as recommended by the appropriate board, in order to assure competent practice.

(f) While a licensee may receive a waiver from meeting the minimum continuing education requirements, the licensee shall not be exempted from the requirements of Subsection 58-1-501(2)(i), which requires that the licensee provide services within the competency, abilities and education of the licensee. If a licensee cannot competently provide services, the waiver of meeting the continuing education requirements may be conditioned upon the licensee limiting practice to areas in which the licensee has the required competency, abilities and education.

R156-1-308e. Automatic Expiration of Licensure Upon Dissolution of Licensure.

(1) A license that automatically expires prior to the expiration date shown on the license due to the dissolution of the licensee's registration with the Division of Corporations, with the registration thereafter being retroactively reinstated pursuant to Section 16-10a-1422, shall:

(a) upon written application for reinstatement of licensure submitted prior to the expiration date shown on the license, be retroactively reinstated to the date of expiration of licensure; and

(b) upon written application for reinstatement submitted after the expiration date shown on the current license, be reinstated on the effective date of the approval of the application for reinstatement, rather than relating back retroactively to the date of expiration of licensure.

R156-1-308f. Denial of Renewal of Licensure - Classification of Proceedings - Conditional Renewal of Licensure During Adjudicative Proceedings - Conditional Initial, Renewal, or Reinstatement Licensure During Audit or Investigation.

(1) Denial of renewal of licensure shall be classified as a formal adjudicative proceeding under Rule R156-46b, with allowance for exceptions.

(2) When a renewal application is denied and the applicant concerned requests a hearing to challenge the Division's action as permitted by Subsection 63G-4-201(3)(d)(ii), unless the requested hearing is convened and a final order is issued prior to the expiration date shown on the applicant's current license, the Division shall conditionally renew the applicant's license during the pendency of the adjudicative proceeding as permitted by Subsection 58-1-106(1)(h).

(3)(a) When an initial, renewal or reinstatement applicant under Subsections 58-1-301(2) through (3) or 58-1-308(5) or (6)(b) is selected for audit or is under investigation, the Division may conditionally issue an initial license to an applicant for initial licensure, or renew or reinstate the license of an applicant pending the completion of the audit or investigation.

(b) The undetermined completion of a referenced audit or investigation rather than the established expiration date shall be indicated as the expiration date of a conditionally issued, renewed, or reinstated license.

(c) A conditional issuance, renewal, or reinstatement shall not constitute an adverse licensure action.

(d) Upon completion of the audit or investigation, the Division shall notify the initial license, renewal, or reinstatement applicant whether the applicant's license is unconditionally issued, renewed, reinstated, denied, or partially denied or reinstated.

(e) A notice of unconditional denial or partial denial of licensure to an applicant the Division conditionally licensed, renewed, or reinstated shall include the following:

(i) that the applicant's unconditional initial issuance, renewal, or reinstatement of licensure is denied or partially denied and the basis for such action;

(ii) the Division's file or other reference number of the audit or investigation;

(iii) that the denial or partial denial of unconditional initial licensure, renewal, or reinstatement of licensure is subject to review and a description of how and when such review may be requested;

(iv) that the applicant's conditional license automatically will or did expire on the expiration date shown on the conditional license, and that the applicant will not be issued, renewed, or reinstated unless or until the applicant timely requests review; and

(v) that if the applicant timely requests review, the applicant's conditionally issued, renewed, or reinstated license does not expire until an order is issued unconditionally issuing, renewing, reinstating, denying, or partially denying the initial issuance, renewal, or reinstatement of the applicant's license.

R156-1-308g. Reinstatement of Licensure which was Active and in Good Standing at the Time of Expiration of Licensure - Requirements.

The following requirements shall apply to reinstatement of licensure which was active and in good standing at the time of expiration of licensure:

(1) In accordance with Subsection 58-1-308(5), if an application for reinstatement is received by the Division between the date of the expiration of the license and 30 days after the date of the expiration of the license, the applicant shall:

(a) submit a completed renewal form as furnished by the Division demonstrating compliance with requirements and/or conditions of license renewal; and

(b) pay the established license renewal fee and a late fee.

(2) In accordance with Subsection 58-1-308(5), if an application for reinstatement is received by the Division between 31 days after the expiration of the license and two years after the date of the expiration of the license, the applicant shall:

(a) submit a completed renewal form as furnished by the Division demonstrating compliance with requirements and/or conditions of license renewal; and

(b) pay the established license renewal fee and reinstatement fee.

(3) In accordance with Subsection 58-1-308(6)(a), if an application for reinstatement is received by the Division more than two years after the date the license expired and the applicant has not been active in the licensed occupation or profession while in the full-time employ of the United States government or under license to practice that occupation or profession in any other state or territory of the United States during the time the license was expired, the applicant shall:

(a) submit an application for licensure complete with all supporting documents as is required of an individual making an initial application for licensure demonstrating the applicant meets all current qualifications for licensure and compliance with requirements and/or conditions of license reinstatement;

(b) provide information requested by the Division and board to clearly demonstrate the applicant is currently

competent to engage in the occupation or profession for which reinstatement of licensure is requested;

(c) if the applicant has not been engaged in unauthorized practice of the applicant's occupation or profession following the expiration of the applicant's license, pay the established license fee for a new applicant for licensure; and

(d) if the applicant has been engaged in unauthorized practice of the applicant's occupation or profession following the expiration of the applicant's license, pay the current license renewal fee multiplied by the number of renewal periods for which the license renewal fee has not been paid since the time of expiration of license, plus a reinstatement fee.

(4) In accordance with Subsection 58-1-308(6)(b), if an application for reinstatement is received by the Division more than two years after the date the license expired but the applicant has been active in the licensed occupation or profession while in the full-time employ of the United States government or under license to practice that occupation or profession in any other state or territory of the United States shall:

(a) provide documentation of prior licensure in the State of Utah;

(b) provide documentation that the applicant has continuously, since the expiration of the applicant's license in Utah, been active in the licensed occupation or profession while in the full-time employ of the United States government or under license to practice that occupation or profession in any other state or territory of the United States;

(c) provide documentation that the applicant has completed or is in compliance with any renewal qualifications;

(d) provide documentation that the applicant's application was submitted within six months after reestablishing domicile within Utah or terminating full-time government service; and

(e) pay the established license renewal fee and the reinstatement fee.

R156-1-308h. Reinstatement of Restricted, Suspended, or Probationary Licensure During Term of Restriction, Suspension, or Probation - Requirements.

(1) Reinstatement of restricted, suspended, or probationary licensure during the term of limitation, suspension, or probation shall be in accordance with the disciplinary order which imposed the discipline.

(2) Unless otherwise specified in a disciplinary order imposing restriction, suspension, or probation of licensure, the disciplined licensee may, at reasonable intervals during the term of the disciplinary order, petition for reinstatement of licensure.

(3) Petitions for reinstatement of licensure during the term of a disciplinary order imposing restriction, suspension, or probation, shall be treated as a request to modify the terms of the disciplinary order, not as an application for licensure.

R156-1-308i. Reinstatement of Restricted, Suspended, or Probationary Licensure After the Specified Term of Suspension of the License or After the Expiration of Licensure in a Restricted, Suspended or Probationary Status - Requirements.

Unless otherwise provided by a disciplinary order, an applicant who applies for reinstatement of a license after the specified term of suspension of the license or after the expiration of the license in a restricted, suspended or probationary status shall:

(1) submit an application for licensure complete with all supporting documents as is required of an individual making an initial application for licensure demonstrating the applicant meets all current qualifications for licensure and compliance with requirements and conditions of license reinstatement;

(2) pay the established license renewal fee and the reinstatement fee;

(3) provide information requested by the Division and board to clearly demonstrate the applicant is currently competent to be reinstated to engage in the occupation or profession for which the applicant was suspended, restricted, or placed on probation; and

(4) pay any fines or citations owed to the Division prior to the expiration of license.

R156-1-308j. Relicensure Following Revocation of Licensure - Requirements.

An applicant for relicensure following revocation of licensure shall:

(1) submit an application for licensure complete with all supporting documents as is required of an individual making an initial application for licensure demonstrating the applicant meets all current qualifications for licensure and compliance with requirements and/or conditions of license reinstatement;

(2) pay the established license fee for a new applicant for licensure; and

(3) provide information requested by the Division and board to clearly demonstrate the applicant is currently competent to be relicensed to engage in the occupation or profession for which the applicant was revoked.

R156-1-308k. Relicensure Following Surrender of Licensure - Requirements.

The following requirements shall apply to relicensure applications following the surrender of licensure:

(1) An applicant who surrendered a license that was active and in good standing at the time it was surrendered shall meet the requirements for licensure listed in Sections R156-1-308a through R156-1-308l.

(2) An applicant who surrendered a license while the license was active but not in good standing as evidenced by the written agreement supporting the surrender of license shall:

(a) submit an application for licensure complete with all supporting documents as is required of an individual making an initial application for licensure demonstrating the applicant meets all current qualifications for licensure and compliance with requirements and/or conditions of license reinstatement;

(b) pay the established license fee for a new applicant for licensure;

(c) provide information requested by the Division and board to clearly demonstrate the applicant is currently competent to be relicensed to engage in the occupation or profession for which the applicant was surrendered;

(d) pay any fines or citations owed to the Division prior to the surrender of license.

R156-1-308l. Reinstatement of Licensure and Relicensure - Term of Licensure.

Except as otherwise governed by the terms of an order issued by the Division, a license issued to an applicant for reinstatement or relicensure issued during the last four months of a renewal cycle shall, upon payment of the appropriate fees, be issued for a full renewal cycle plus the period of time remaining until the impending renewal date, rather than requiring the licensee to immediately renew their reinstated or relicensed license.

R156-1-310. Cheating on Examinations.

(1) Policy.

The passing of an examination, when required as a condition of obtaining or maintaining a license issued by the Division, is considered to be a critical indicator that an applicant or licensee meets the minimum qualifications for licensure. Failure to pass an examination is considered to be evidence that an applicant or licensee does not meet the minimum qualifications for licensure. Accordingly, the accuracy of the

examination result as a measure of an applicant's or licensee's competency must be assured. Cheating by an applicant or licensee on any examination required as a condition of obtaining a license or maintaining a license shall be considered unprofessional conduct and shall result in imposition of an appropriate penalty against the applicant or licensee.

(2) Cheating Defined.

Cheating is defined as the use of any means or instrumentality by or for the benefit of an examinee to alter the results of an examination in any way to cause the examination results to inaccurately represent the competency of an examinee with respect to the knowledge or skills about which they are examined. Cheating includes:

(a) communication between examinees inside of the examination room or facility during the course of the examination;

(b) communication about the examination with anyone outside of the examination room or facility during the course of the examination;

(c) copying another examinee's answers or looking at another examinee's answers while an examination is in progress;

(d) permitting anyone to copy answers to the examination;

(e) substitution by an applicant or licensee or by others for the benefit of an applicant or licensee of another person as the examinee in place of the applicant or licensee;

(f) use by an applicant or licensee of any written material, audio material, video material or any other mechanism not specifically authorized during the examination for the purpose of assisting an examinee in the examination;

(g) obtaining, using, buying, selling, possession of or having access to a copy of any portion of the examination prior to administration of the examination.

(3) Action Upon Detection of Cheating.

(a) The person responsible for administration of an examination, upon evidence that an examinee is or has been cheating on an examination shall notify the Division of the circumstances in detail and the identity of the examinees involved with an assessment of the degree of involvement of each examinee;

(b) If cheating is detected prior to commencement of the examination, the examinee may be denied the privilege of taking the examination; or if permitted to take the examination, the examinee shall be notified of the evidence of cheating and shall be informed that the Division may consider the examination to have been failed by the applicant or licensee because of the cheating; or

(c) If cheating is detected during the examination, the examinee may be requested to leave the examination facility and in that case the examination results shall be the same as failure of the examination; however, if the person responsible for administration of the examination determines the cheating detected has not yet compromised the integrity of the examination, such steps as are necessary to prevent further cheating shall be taken and the examinee may be permitted to continue with the examination.

(d) If cheating is detected after the examination, the Division shall make appropriate inquiry to determine the facts concerning the cheating and shall thereafter take appropriate action.

(e) Upon determination that an applicant has cheated on an examination, the applicant may be denied the privilege of retaking the examination for a reasonable period of time, and the Division may deny the applicant a license and may establish conditions the applicant must meet to qualify for a license including the earliest date on which the Division will again consider the applicant for licensure.

R156-1-404a. Diversion Advisory Committees Created.

(1) There are created diversion advisory committees of at

least three members for the professions regulated under Title 58. The diversion committees are not required to be impaneled by the director until the need for the diversion committee arises. Diversion committees may be appointed with representatives from like professions providing a multi-disciplinary committee.

(2) Committee members are appointed by and serve at the pleasure of the director.

(3) A majority of the diversion committee members shall constitute a quorum and may act on behalf of the diversion committee.

(4) Diversion committee members shall perform their duties and responsibilities as public service and shall not receive a per diem allowance, or traveling or accommodations expenses incurred in diversion committees business.

R156-1-404b. Diversion Committees Duties.

The duties of diversion committees shall include:

(1) reviewing the details of the information regarding licensees referred to the diversion committee for possible diversion, interviewing the licensees, and recommending to the director whether the licensees meet the qualifications for diversion and if so whether the licensees should be considered for diversion;

(2) recommending to the director terms and conditions to be included in diversion agreements;

(3) supervising compliance with all terms and conditions of diversion agreements;

(4) advising the director at the conclusion of a licensee's diversion program whether the licensee has completed the terms of the licensee's diversion agreement; and

(5) establishing and maintaining continuing quality review of the programs of professional associations and/or private organizations to which licensees approved for diversion may enroll for the purpose of education, rehabilitation or any other purpose agreed to in the terms of a diversion agreement.

R156-1-404c. Diversion - Eligible Offenses.

In accordance with Subsection 58-1-404(4), the unprofessional conduct which may be subject to diversion is set forth in Subsections 58-1-501(2)(e) and (f).

R156-1-404d. Diversion - Procedures.

(1) Diversion committees shall complete the duties described in Subsections R156-1-404b(1) and (2) no later than 60 days following the referral of a licensee to the diversion committee for possible diversion.

(2) The director shall accept or reject the diversion committee's recommendation no later than 30 days following receipt of the recommendation.

(3) If the director finds that a licensee meets the qualifications for diversion and should be diverted, the Division shall prepare and serve upon the licensee a proposed diversion agreement. The licensee shall have a period of time determined by the diversion committee not to exceed 30 days from the service of the proposed diversion agreement to negotiate a final diversion agreement with the director. The final diversion agreement shall comply with Subsections 58-1-404.

(4) If a final diversion agreement is not reached with the director within 30 days from service of the proposed diversion agreement, the Division shall pursue appropriate disciplinary action against the licensee in accordance with Section 58-1-108.

(5) In accordance with Subsection 58-1-404(5), a licensee may be represented, at the licensee's discretion and expense, by legal counsel during negotiations for diversion, at the time of execution of the diversion agreement and at any hearing before the director relating to a diversion program.

R156-1-404e. Diversion - Agreements for Rehabilitation, Education or Other Similar Services or Coordination of

Services.

(1) The Division may enter into agreements with professional or occupational organizations or associations, education institutions or organizations, testing agencies, health care facilities, health care practitioners, government agencies or other persons or organizations for the purpose of providing rehabilitation, education or any other services necessary to facilitate an effective completion of a diversion program for a licensee.

(2) The Division may enter into agreements with impaired person programs to coordinate efforts in rehabilitating and educating impaired professionals.

(3) Agreements shall be in writing and shall set forth terms and conditions necessary to permit each party to properly fulfill its duties and obligations thereunder. Agreements shall address the circumstances and conditions under which information concerning the impaired licensee will be shared with the Division.

(4) The cost of administering agreements and providing the services thereunder shall be borne by the licensee benefiting from the services. Fees paid by the licensee shall be reasonable and shall be in proportion to the value of the service provided. Payments of fees shall be a condition of completing the program of diversion.

(5) In selecting parties with whom the Division shall enter agreements under this section, the Division shall ensure the parties are competent to provide the required services. The Division may limit the number of parties providing a particular service within the limits or demands for the service to permit the responsible diversion committee to conduct quality review of the programs given the committee's limited resources.

R156-1-502. Unprofessional Conduct.

"Unprofessional conduct" includes:

(1) surrendering licensure to any other licensing or regulatory authority having jurisdiction over the licensee or applicant in the same occupation or profession while an investigation or inquiry into allegations of unprofessional or unlawful conduct is in progress or after a charging document has been filed against the applicant or licensee alleging unprofessional or unlawful conduct;

(2) practicing a regulated occupation or profession in, through, or with a limited liability company which has omitted the words "limited company," "limited liability company," or the abbreviation "L.C." or "L.L.C." in the commercial use of the name of the limited liability company;

(3) practicing a regulated occupation or profession in, through, or with a limited partnership which has omitted the words "limited partnership," "limited," or the abbreviation "L.P." or "Ltd." in the commercial use of the name of the limited partnership;

(4) practicing a regulated occupation or profession in, through, or with a professional corporation which has omitted the words "professional corporation" or the abbreviation "P.C." in the commercial use of the name of the professional corporation;

(5) using a DBA (doing business as name) which has not been properly registered with the Division of Corporations and with the Division of Occupational and Professional Licensing; or

(6) failing, as a prescribing practitioner, to follow the "Model Policy for the Use of Controlled Substances for the Treatment of Pain", 2004, established by the Federation of State Medical Boards, which is hereby adopted and incorporated by reference.

R156-1-503. Reporting Disciplinary Action.

The Division may report disciplinary action to other state or federal governmental entities, state and federal data banks,

the media, or any other person who is entitled to such information under the Government Records Access and Management Act.

KEY: diversion programs, licensing, occupational licensing, supervision

July 8, 2010

Notice of Continuation March 1, 2007

58-1-106(1)(a)

58-1-308

58-1-501(4)

R156. Commerce, Occupational and Professional Licensing.
R156-20a. Environmental Health Scientist Act Rule.
R156-20a-101. Title.

This rule is known as the "Environmental Health Scientist Act Rule."

R156-20a-102. Definitions.

In addition to the definitions in Title 58, Chapters 1 and 20a, as used in Title 58, Chapters 1 and 20a or this rule:

(1) "Qualified professional continuing education," as used in this rule, means professional continuing education that meets the standards set forth in Section R156-20a-304.

(2) "Unprofessional conduct," as defined in Title 58 Chapters 1 and 20a, is further defined, in accordance with Subsection 58-1-203(5), in Section R156-20a-502.

R156-20a-103. Authority - Purpose.

This rule is adopted by the division under the authority of Subsection 58-1-106(1) to enable the division to administer Title 58, Chapter 20a.

R156-20a-104. Organization - Relationship to Rule R156-1.

The organization of this rule and its relationship to Rule R156-1 is as described in Section R156-1-107.

R156-20a-302a. Qualifications for Licensure - Education Requirements.

In accordance with Subsections 58-20a-302(1)(d), (2)(d) and (3)(d), an applicant shall satisfy the education requirement as follows:

(1) submit evidence of a bachelor's or master's degree from an environmental health program accredited by the National Environmental Health Science and Protection Accreditation Council (EHAC); or

(2) submit evidence of a bachelor's or master's degree from an accredited program in a college or university with major study in one of the following:

- (a) agronomy;
- (b) biology;
- (c) botany;
- (d) chemistry;
- (e) environmental health science;
- (f) geology;
- (g) microbiology;
- (h) physics;
- (i) physiology;
- (j) sanitary engineering; or
- (k) zoology; or

(3) submit evidence of a bachelor's or master's degree from an accredited program in a college or university including:

- (a) a college or university level algebra or math course; and
- (b) 30 semester hours or 45 quarter hours from at least three of the areas of study listed in Subsection (2).

R156-20a-302b. Qualifications for Licensure - Examination Requirement.

(1) In accordance with Subsection 58-20a-302(1)(e), an applicant shall satisfy the examination requirement by submitting evidence of having passed the National Environmental Health Association Registered Environmental Health Specialist/Registered Sanitarian (REHS/RS) Examination or the National Environmental Health Association Registered Environmental Health Specialist/Registered Sanitarian-in-training Examination.

(2) An applicant may take either examination identified in Subsection (1) upon completion of the education requirements listed in Section R156-20a-302a.

R156-20a-302c. Qualifications for Licensure - Supervision Requirements.

In accordance with Subsections 58-1-203(2) and 58-20a-302(3)(f), an applicant when licensed as an environmental health scientist-in-training shall practice under the general supervision of a supervising licensed environmental health scientist for a minimum of six months, except for an applicant who has completed an environmental health science program accredited by EHAC as set forth in Subsection R156-20a-302a(1).

R156-20a-303. Renewal Cycle - Procedures.

(1) In accordance with Subsection 58-1-308(1), the renewal date for the two-year renewal cycle applicable to licensees under Title 58, Chapter 20a is established by rule in Section R156-1-308a.

(2) Renewal procedures shall be in accordance with Section R156-1-308c.

R156-20a-304. Professional Continuing Education.

(1) In accordance with Section 58-20a-304, during each two year period commencing January of each even numbered year, an environmental health scientist or environmental health scientist-in-training shall be required to complete not less than 30 hours of qualified professional continuing education directly related to the licensee's professional practice.

(2) The required number of hours of professional continuing education for an individual who first becomes licensed during the two year period shall be decreased in a pro-rata amount equal to any part of that two year period preceding the date on which that individual first became licensed.

(3) Qualified professional continuing education under this section shall:

(a) have an identifiable clear statement of purpose and defined objective for the educational program directly related to the practice of an environmental health scientist;

(b) be relevant to the licensee's professional practice;

(c) be presented in a competent, well organized, and sequential manner consistent with the stated purpose and objective of the program;

(d) be prepared and presented by individuals who are qualified by education, training, and experience; and

(e) have associated with it a competent method of registration of individuals who actually completed the professional education program and records of that registration and completion are available for review.

(4) Credit shall be recognized for professional continuing education on an hour for hour basis as a student completed in blocks of time of not less than 50 minutes in formally established classroom courses, seminars, lectures, labs, or specific environmental conferences approved, taught or sponsored by:

- (a) Utah Environmental Health Association;
- (b) Bureau of Environmental Services;
- (c) Utah Department of Environmental Quality;
- (d) Bureau of Epidemiology;
- (e) State Food Program;
- (f) National Environmental Health Association;
- (g) Food and Drug Administration;
- (h) Center for Disease Control and Prevention;
- (i) any local, state or federal health agency; and
- (j) a college or university which provides courses in or related to environmental health science.

(5) A maximum of 15 hours of credit may be recognized for a person who teaches continuing professional education on an hour for hour basis completed in block of time of not less than 50 minutes in formally established classroom courses, seminars, lectures, conferences which meet the requirements in Subsections (3) and (4).

(6) A licensee is responsible for maintaining competent records of completed qualified professional continuing education for a period of four years after close of the two year period to which the records pertain. It is the responsibility of the licensee to maintain such information with respect to qualified continuing professional education to demonstrate it meets the requirements under this section.

(7) If properly documented that a licensee is engaged in full time activities or is subjected to circumstances which prevent that licensee from meeting the continuing professional education requirements established under this section, the licensee may be excused from the requirement for a period of up to three years. However, it is the responsibility of the licensee to document the reasons and justify why the requirement could not be met.

R156-20a-502. Unprofessional Conduct.

"Unprofessional conduct" includes:

(1) failing to comply with the professional continuing education requirements in Section R156-20a-304; and

(2) failing to provide general supervision as defined in Subsection 58-20a-102(2).

KEY: licensing, environmental health scientist, sanitarian, environmental health scientist-in-training

July 9, 2009

58-1-106(1)(a)

Notice of Continuation July 6, 2010

58-1-202(1)(a)

58-20a-101

R156. Commerce, Occupational and Professional Licensing.**R156-31b. Nurse Practice Act Rule.****R156-31b-101. Title.**

This rule is known as the "Nurse Practice Act Rule".

R156-31b-102. Definitions.

In addition to the definitions in Title 58, Chapters 1 and 31b, as defined or used in this rule:

(1) "Academic year", as used in Section R156-31b-601, means three quarters or two semesters or 900 clock hours. A quarter is defined to be equal to ten weeks and a semester is defined to be equal to 14 or 15 weeks.

(2) "Affiliated with an institution of higher education", as used in Subsection 58-31b-601(1), means the general and science education courses required as part of a nursing education program are provided by an educational institution which is approved by the Board of Regents or an equivalent governmental agency in another state or a private educational institution which is regionally accredited by an accrediting board recognized by the U.S. Department of Education; and the nursing program and the institution of higher education are affiliated with each other as evidenced by a written contract or memorandum of understanding.

(3) "APRN" means an advanced practice registered nurse.

(4) "APRN-CRNA" means an advanced practice registered nurse specializing and certified as a certified registered nurse anesthetist.

(5) "Approved continuing education" in Subsection R156-31b-303(3) means:

(a) continuing education that has been approved by a professional nationally recognized approver of health related continuing education;

(b) nursing education courses taken from an approved education program as defined in Subsection R156-31b-102(6);

(c) health related course work taken from an educational institution accredited by a regional or national institutional accrediting body recognized by the U.S. Department of Education; and

(d) training or educational presentations offered by the Division.

(6) "Approved education program" as defined in Subsection 58-31b-102(3) is further defined to include any nursing education program located within the state of Utah which meets the standards established in Sections R156-31b-601, 602 and 603; and any nursing education program located outside of Utah which meets the standards established in Section R156-31b-607.

(7) "CCNE" means the Commission on Collegiate Nursing Education.

(8) "CGFNS" means the Commission on Graduates of Foreign Nursing Schools.

(9) "COA", as used in this rule, means the Council of Accreditation of Nurse Anesthesia Education Programs.

(10) "Clinical preceptor", as used in Section R156-31b-608, means an individual who is employed by a clinical health care facility and is chosen by that agency, in collaboration with the Parent Nursing Education-Program, to provide direct, on-site supervision and direction to a nursing student who is engaged in a clinical rotation, and who is accountable to both the clinical agency and the supervisory clinical faculty member.

(11) "Comprehensive nursing assessment", as used in Section R156-31b-704, means an extensive data collection (initial and ongoing) for individuals, families, groups and communities addressing anticipated changes in patient conditions as well as emergent changes in patient's health status; recognizing alterations to previous patient conditions; synthesizing the biological, psychological, spiritual and social aspects of the patient's condition; evaluating the impact of nursing care; and using this broad and complete analysis to

make independent decisions and identification of health care needs; plan nursing interventions, evaluate need for different interventions and the need to communicate and consult with other health team members.

(12) "Contact hour" means 60 minutes.

(13) "Delegatee", as used in Sections R156-31b-701 and 701a, means one or more competent persons receiving a delegation who acts in a complementary role to the delegating nurse, who has been trained appropriately for the task delegated, and whom the delegating nurse authorizes to perform a task that the delegates is not otherwise authorized to perform.

(14) "Delegation" means transferring to delegates the authority to perform a selected nursing task in a selected situation. The delegating nurse retains accountability for the delegation.

(15) "Delegator", as used in Sections R156-31b-701 and 701a, means the nurse making the delegation.

(16) "Diabetes medical management plan (DMMP)", as used in this rule, means an individualized plan that describes the health care services that the student is to receive at school. The plan is developed and signed by the student's parent or guardian and health care team. It provides the school with information regarding how the student will manage diabetes at school on a daily basis. The DMMP shall be incorporated into and shall become a part of the student's IHP.

(17) "Direct supervision" is the supervision required in Subsection 58-31b-306(1)(a)(iii) and means:

(a) the person providing supervision shall be available on the premises at which the supervisee is engaged in practice; or

(b) if the supervisee is specializing in psychiatric mental health nursing, the supervisor may be remote from the supervisee if there is personal direct voice communication between the two prior to prescribing a prescription drug.

(18) "Disruptive behavior", as used in this rule, means conduct, whether verbal or physical, that is demeaning, outrageous, or malicious and that places at risk patient care or the process of delivering quality patient care. Disruptive behavior does not include criticism that is offered in good faith with the aim of improving patient care.

(19) "Equivalent to an approved practical nursing education program", as used in Subsection 58-31b-302(2)(e), means the applicant for licensure as an LPN by equivalency is currently enrolled in an RN education program with full approval status, and has completed course work which is equivalent to the course work of an NLNAC accredited practical nursing program.

(20) "Focused nursing assessment", as used in Section R156-31b-703, means an appraisal of an individual's status and situation at hand, contributing to the comprehensive assessment by the registered nurse, supporting ongoing data collection and deciding who needs to be informed of the information and when to inform.

(21) "Individualized healthcare plan (IHP)", as used in Section R156-31b-701a, means a plan for managing the health needs of a specific student, written and reviewed at least annually by a school nurse. The IHP is developed by a nurse working in a school setting in conjunction with the student and the student's parent or guardian to guide school personnel in the care of a student with medical needs. The plan shall be based on the student's practitioner's orders for the administration of medications or treatments for the student, or the student's DMMP.

(22) "Innovative approach to nursing education", as used in Section R156-31b-607, means a creative nursing education strategy that departs from the program standards established in Section R156-31b-603 and requires approval from the Division in collaboration with the Board for implementation.

(23) "Licensure by equivalency" as used in this rule means licensure as a licensed practical nurse after successful

completion of course work in a registered nurse program which meets the criteria established in Sections R156-31b-601 and R156-31b-603.

(24) "LPN" means a licensed practical nurse.

(25) "MA-C" means a medication aide - certified.

(26) "Medication", as used in Sections R156-31b-701 and 701a, means any prescription or nonprescription drug as defined in Subsections 58-17b-102(39) and (61) of the Pharmacy Practice Act.

(27) "NLNAC" means the National League for Nursing Accrediting Commission.

(28) "NCLEX" means the National Council Licensure Examination of the National Council of State Boards of Nursing.

(29) "Non-approved education program" means any foreign nurse education program.

(30) "Nurse", as used in this rule, means an individual licensed under Title 58, Chapter 31b as a licensed practical nurse, registered nurse, advanced practice registered nurse, or advanced practice registered nurse-certified registered nurse anesthetist, or a certified nurse midwife licensed under Title 58, Chapter 44a.

(31) "Nurse accredited", as used in this rule, means accreditation issued by NLNAC, CCNE or COA.

(32) "Other specified health care professionals", as used in Subsection 58-31b-102(15), who may direct the licensed practical nurse means:

- (a) advanced practice registered nurse;
- (b) certified nurse midwife;
- (c) chiropractic physician;
- (d) dentist;
- (e) osteopathic physician;
- (f) physician assistant;
- (g) podiatric physician;
- (h) optometrist;
- (i) naturopathic physician; or
- (j) mental health therapist as defined in Subsection 58-60-102(5).

(33) "Parent academic institution", as used in this rule, means the educational institution which grants the academic degree or awards the certificate of completion.

(34) "Parent nursing education-program", as used in Section R156-31b-607, means a nationally accredited, Board of Nursing approved nursing education program that is providing nursing education (didactic, clinical or both) to a student and is responsible for the education program curriculum, and program and student policies.

(35) "Patient", as used in this rule, means a recipient of nursing care and includes students in a school setting or clients of a health care facility, clinic, or practitioner.

(36) "Patient surrogate", as used in Subsection R156-31b-502(1)(d), means an individual who has legal authority to act on behalf of the patient when the patient is unable to act or decide for himself, including a parent, foster parent, legal guardian, or a person designated in a power of attorney.

(37) "Psychiatric mental health nursing specialty", as used in Subsection 58-31b-302(4)(g), includes psychiatric mental health nurse specialists and psychiatric mental health nurse practitioners.

(38) "Practitioner", as used in Sections R156-31b-701 and 701a, means a person authorized by law to prescribe treatment, medication, or medical devices, and who acts within the scope of such authority.

(39) "RN" means a registered nurse.

(40) "School", as used in Section R156-31b-701a, means any private or public institution of primary or secondary education, including charter schools, pre-school, kindergarten, and special education programs.

(41) "Supervision", as used in this rule, means the

provision of guidance and review by a licensed nurse for the accomplishment of a nursing task or activity, including the provision for the initial direction of the task, periodic inspection of the actual act of accomplishing the task or activity, and evaluation of the outcome.

(42) "Supervisory clinical faculty", as used in Section R156-31b-608, means one or more individuals employed by an approved nursing education program who meet the accreditation and Board of Nursing specific requirements to be a faculty member and are responsible for the overall clinical experiences of nursing students and may supervise and coordinate clinical preceptors who provide the actual direct clinical experience.

(43) "Unprofessional conduct" as defined in Title 58, Chapters 1 and 31b, is further defined in Section R156-31b-502.

R156-31b-103. Authority - Purpose.

This rule is adopted by the Division under the authority of Subsection 58-1-106(1)(a) to enable the Division to administer Title 58, Chapter 31b.

R156-31b-104. Organization - Relationship to Rule R156-1.

The organization of this rule and its relationship to Rule R156-1 is as described in Section R156-1-107.

R156-31b-201. Board of Nursing - Membership.

In accordance with Subsection 58-31b-201(1), nurses serving as members of the Board shall be:

- (1) six registered nurses, two of whom are actively involved in nursing education;
- (2) one licensed practical nurse; and
- (3) two advanced practice registered nurses.

R156-31b-202. Advisory Peer Committee created - Membership - Duties.

(1) In accordance with Subsection 58-1-203(1)(f), there is created the Nursing Education Peer Committee.

(2) The duties and responsibilities of the Nursing Education Peer Committee are to:

- (a) review applications for approval of nursing education programs;
- (b) advise the Board and Division regarding standards for approval of nursing education programs; and
- (c) assist the Board and Division to conduct site visits of nursing education programs.

(3) The composition of the Nursing Education Peer Committee shall be:

- (a) five RNs or APRNs actively involved in nursing education; and
- (b) members of the Board may also serve on this committee.

R156-31b-301. License Classifications - Professional Upgrade.

Upon issuance and receipt of an increased scope of practice license, the increased licensure supersedes the lesser license which shall automatically expire and must be immediately destroyed by the licensee.

R156-31b-302a. Qualifications for Licensure - Education Requirements.

In accordance with Sections 58-31b-302(2)(e) and 58-31b-303, the education requirements for licensure are defined as follows:

- (1) Applicants for licensure as a LPN by equivalency shall submit written verification from a registered nurse education program with full approval status, verifying the applicant is currently enrolled and has completed course work which is equivalent to the course work of an NLNAC accredited practical nurse program.

(2) Applicants from foreign education programs who are not currently licensed in another state shall submit a credentials evaluation report from one of the following credentialing services which verifies that the program completed by the applicant is equivalent to an approved practical nurse or registered nurse education program.

(a) Commission on Graduates of Foreign Nursing Schools for an applicant who is applying for licensure as a registered nurse; or

(b) Foundation for International Services, Inc. for an applicant who is applying for licensure as a licensed practical nurse.

R156-31b-302b. Qualifications for Licensure - Experience Requirements for APRNs Specializing in Psychiatric Mental Health Nursing.

(1) In accordance with Subsection 58-31b-302(4)(g), the supervised clinical practice in mental health therapy and psychiatric and mental health nursing shall consist of a minimum of 4,000 hours of psychiatric mental health nursing education and clinical practice (including mental health therapy).

(a) 1,000 hours shall be credited for completion of clinical experience in an approved education program in psychiatric mental health nursing.

(b) The remaining 3,000 hours shall:

(i) include a minimum of 1,000 hours of mental health therapy and one hour of face to face supervision for every 20 hours of mental therapy services provided;

(ii) be completed while an employee, unless otherwise approved by the Board and Division, under the supervision of an approved supervisor; and

(iii) be completed under a program of supervision by a supervisor who meets the requirements under Subsection (3).

(c) At least 2,000 hours must be under the supervision of an APRN specializing in psychiatric mental health nursing. An APRN working in collaboration with a licensed mental health therapist may delegate selected clinical experiences to be supervised by that mental health therapist with general supervision by the APRN.

(2) An applicant who has obtained all or part of the clinical practice hours outside of the state, may receive credit for that experience if it is demonstrated by the applicant that the training completed is equivalent to and in all respects meets the requirements under this section.

(3) An approved supervisor shall verify practice as a licensee engaged in the practice of mental health therapy for not less than 4,000 hours in a period of not less than two years.

(4) Duties and responsibilities of a supervisor include:

(a) being independent from control by the supervisee such that the ability of the supervisor to supervise and direct the practice of the supervisee is not compromised;

(b) supervising not more than three supervisees unless otherwise approved by the Division in collaboration with the Board; and

(c) submitting appropriate documentation to the Division with respect to all work completed by the supervisee, including the supervisor's evaluation of the supervisee's competence to practice.

(5) An applicant for licensure by endorsement as an APRN specializing in psychiatric mental health nursing under the provisions of Section 58-1-302 shall demonstrate compliance with the clinical practice in psychiatric and mental health nursing requirement under Subsection 58-31b-302(4)(g) by demonstrating that the applicant has successfully engaged in active practice in psychiatric mental health nursing for not less than 4,000 hours in the three years immediately preceding the application for licensure.

R156-31b-302c. Qualifications for Licensure - Examination Requirements.

(1) An applicant for licensure under Title 58, Chapter 31b shall pass the applicable licensure examination within three years from the date of completion or graduation from a nursing education program or four attempts whichever is later. An individual who does not pass the applicable licensure examination within three years of completion or graduation or four attempts is required to complete another approved nursing education program.

(2) In accordance with Section 58-31b-302, the examination requirements for graduates of approved nursing programs are as follows.

(a) An applicant for licensure as an LPN or RN shall pass the applicable NCLEX examination.

(b) An applicant for licensure as an APRN shall pass one of the following national certification examinations consistent with the applicant's educational specialty:

(i) one of the following examinations administered by the American Nurses Credentialing Center Certification:

(A) Adult Nurse Practitioner;

(B) Family Nurse Practitioner;

(C) Pediatric Nurse Practitioner;

(D) Gerontological Nurse Practitioner;

(E) Acute Care Nurse Practitioner;

(F) Clinical Specialist in Medical-Surgical Nursing;

(G) Clinical Specialist in Gerontological Nursing;

(H) Clinical Specialist in Adult Psychiatric and Mental Health Nursing;

(I) Clinical Specialist in Child and Adolescent Psychiatric and Mental Health Nursing; or

(J) Psychiatric and Mental Health Nurse Practitioner (Adult and Family);

(ii) Pediatric Nursing Certification Board;

(iii) American Academy of Nurse Practitioners;

(iv) the National Certification Corporation for the Obstetric, Gynecologic and Neonatal Nursing Specialties;

(v) the Oncology Nursing Certification Corporation Advanced Oncology Certified Nurse if taken on or before July 1, 2005;

(vi) one of the following examinations administered by the American Association of Critical Care Nurses Certification Corporation Inc.:

(A) the Advanced Practice Certification for the Clinical Nurse Specialist in Acute and Critical Care; or

(B) the Acute Care Nurse Practitioner Certification;

(vii) the national certifying examination administered by the American Midwifery Certification Board, Inc.; or

(viii) the examination of the Council on Certification of Nurse Anesthetists.

(3) In accordance with Section 58-31b-303, an applicant for licensure as an LPN or RN from a non-approved nursing program shall pass the applicable NCLEX examination.

(4)(a) An applicant for certification as an MA-C shall pass the Utah Medication Aide Certification Examination with a score of 75% of greater; and

(b) the certification examination must be taken within six months of completion of the approved training program and cannot be taken more than two times without repeating an approved training program.

(5) The examinations required under this Section are national exams and cannot be challenged before the Division.

R156-31b-302d. Qualifications for Licensure - Criminal Background Checks.

(1) In accordance with Subsection 58-31b-302(5), an applicant for licensure under this chapter who is applying for licensure from a foreign country shall meet the fingerprint requirement by submitting:

(a) a visa issued within six months of making application to Utah; or

(b) a copy of a criminal background check from the country in which the applicant has immigrated, provided the check was completed within six months of making application to Utah.

(2) A criminal background check conducted during the application process is considered current and acceptable for a period of six months. An application for licensure under Title 58, Chapter 31b and this rule will be valid for a period of six months from the date received by the Division. Thereafter, a new application for licensure with all the required documentation and fees is required.

R156-31b-303. Renewal Cycle - Procedures.

(1) In accordance with Subsection 58-1-308(1), the renewal date for the two year renewal cycle applicable to licensees under Title 58, Chapter 31b, is established by rule in Section R156-1-308a.

(2) Renewal procedures shall be in accordance with Section R156-1-308c.

(3) Each applicant for renewal shall comply with the following continuing competence requirements:

(a) An LPN or RN shall complete one of the following during the two years immediately preceding the application for renewal:

(i) licensed practice for not less than 400 hours;

(ii) licensed practice for not less than 200 hours and completion of 15 contact hours of approved continuing education; or

(iii) completion of 30 contact hours of approved continuing education hours.

(b) An APRN shall complete the following:

(i) be currently certified or recertified in their specialty area of practice; or

(ii) if licensed prior to July 1, 1992, complete 30 hours of approved continuing education and 400 hours of practice.

(c) An MA-C shall complete eight contact hours of approved continuing education related to medications or medication administration during the two years immediately preceding the application for renewal.

R156-31b-304. Temporary Licensure.

A temporary license issued in accordance with Section 58-1-303 to a graduate of a foreign nursing education program may be issued for a period of time not to exceed one year from the date of issuance and shall not be renewed or extended.

R156-31b-306. Inactive Licensure, Reinstatement or Relicensure.

(1) In accordance with Subsection 58-1-305(1), an individual seeking activation of an inactive RN or LPN license must document current competency to practice as a nurse as defined in Subsection (3) below.

(2) An individual seeking reinstatement of RN or LPN licensure or relicensure as a RN or LPN in accordance with Subsection R156-1-308g(3)(b), R156-1-308i(3), R156-1-308j(3) and R156-1-308k(2)(c) shall document current competence as defined in Subsection (3) below.

(3) Documentation of current competency to practice as a nurse is established as follows:

(a) an individual who has not practiced as a nurse for five years or less must document current compliance with the continuing competency requirements as established in Subsection R156-31b-303(3);

(b) an individual who has not practiced as a nurse for more than five years but less than eight years must pass the required examinations as defined in Section R156-31b-302c within six months prior to making application for licensure or successfully

complete an approved re-entry program;

(c) an individual who has not practiced as a nurse for more than eight years but less than 10 years must pass the required examinations as defined in Section R156-31b-302c within six months prior to making application for licensure and successfully complete an approved re-entry program;

(d) an individual who has not practiced as a nurse for 10 years shall repeat an approved nursing education program and pass the required examinations as defined in Section R156-31b-302c within six months prior to making application for licensure.

(4) To document current competency for activation, reinstatement or relicensure as an APRN, an individual must pass the required examinations as defined in Section R156-31b-302c and be currently certified or recertified in the specialty area.

R156-31b-307. Reinstatement of Licensure.

(1) In accordance with Section 58-1-308 and Subsection R156-1-308g(3)(b), an applicant for reinstatement of a license which has been expired for five years or less, shall document current compliance with the continuing competency requirements as established in Subsection R156-31b-303(3).

(2) The Division may waive the reinstatement fee for an individual who was licensed in Utah and moved to a Nurse Licensure Compact party state, who later returns to reside in Utah.

R156-31b-308. Exemption from Licensure.

In accordance with Subsections 58-1-307(1) and 58-31b-308(1)(a), an individual who provides up to 48 consecutive hours of respite care for a family member, with or without compensation, is exempt from licensure.

R156-31b-309. Intern Licensure.

(1) In accordance with Section 58-31b-306, an intern license shall expire the earlier of:

(a) 180 days from the date of issuance, unless the applicant is applying for licensure as an APRN specializing in psychiatric mental health nursing, then the intern license shall be issued for a period of one year and can be extended in one year increments not to exceed five years;

(b) 30 days after notification from the applicant or the examination agency, if the applicant fails the examination; or

(c) upon issuance of an APRN license.

(2) Regardless of the provisions of Subsection (1) of this section, the Division in collaboration with the Board may extend the term of any intern license upon a showing of extraordinary circumstances beyond the control of the applicant.

(3) It is the professional responsibility of the APRN Intern to inform the Division of examination results within ten calendar days of receipt and to cause to have the examination agency send the examination results directly to the Division.

R156-31b-310. Licensure by Endorsement.

(1) In accordance with Section 58-1-302, an individual who moves from a Nurse Licensure Compact party state does not need to hold a current license, but the former home state license must have been in good standing at the time of expiration.

(2) An individual under Subsection (1) who has not been licensed or practicing nursing for three years or more is required to retake the licensure examination to demonstrate good standing within the profession.

(3) An applicant for licensure by endorsement must have a current, active license in another state, or pass the required examinations as defined in Section R156-31b-302c, within six months prior to making application for licensure.

R156-31b-401. Disciplinary Proceedings.

(1) An individual licensed as a LPN who is currently under disciplinary action and qualifies for licensure as an RN may be issued an RN license under the same restrictions as the LPN.

(2) A nurse whose license is suspended, may under Subsection 58-31b-401 petition the Division at any time that the licensee can demonstrate that the licensee can resume competent practice.

(3) An individual who has had any license issued under Title 58, Chapter 31b revoked or surrendered two times or more as a result of unlawful or unprofessional conduct is ineligible to apply for relicensure.

R156-31b-402. Administrative Penalties.

In accordance with Subsections 58-31b-102(1) and 58-31b-402(1), unless otherwise ordered by the presiding officer, the following fine schedule shall apply.

- (1) Using a protected title:
initial offense: \$100 - \$300
subsequent offense(s): \$250 - \$500
- (2) Using any title that would cause a reasonable person to believe the user is licensed under this chapter:
initial offense: \$50 - \$250
subsequent offense(s): \$200 - \$500
- (3) Conducting a nursing education program in the state for the purpose of qualifying individuals for licensure without Board approval:
initial offense: \$1,000 - \$3,000
subsequent offense(s): \$5,000 - \$10,000
- (4) Practicing or attempting to practice nursing without a license or with a restricted license:
initial offense: \$500 - \$2,000
subsequent offense(s): \$2,000 - \$10,000
- (5) Impersonating a licensee, or practicing under a false name:
initial offense: \$500 - \$2,000
subsequent offense(s): \$2,000 - \$10,000
- (6) Knowingly employing an unlicensed person:
initial offense: \$500 - \$1,000
subsequent offense(s): \$1,000 - \$5,000
- (7) Knowingly permitting the use of a license by another person:
initial offense: \$500 - \$1,000
subsequent offense(s): \$1,000 - \$5,000
- (8) Obtaining a passing score, applying for or obtaining a license, or otherwise dealing with the Division or Board through the use of fraud, forgery, intentional deception, misrepresentation, misstatement, or omission:
initial offense: \$500 - \$2,000
subsequent offense(s): \$2,000 - \$10,000
- (9) violating or aiding or abetting any other person to violate any statute, rule, or order regulating nursing:
initial offense: \$500 - \$2,000
subsequent offense(s): \$2,000 - \$10,000
- (10) violating, or aiding or abetting any other person to violate any generally accepted professional or ethical standard:
initial offense: \$500 - \$2,000
subsequent offense(s): \$2,000 - \$10,000
- (11) Engaging in conduct that results in convictions of, or a plea of nolo contendere, or a plea of guilty or nolo contendere held in abeyance to a crime of moral turpitude or other crime:
initial offense: \$500 - \$2,000
subsequent offense(s): \$2,000 - \$10,000
- (12) Engaging in conduct that results in disciplinary action by any other jurisdiction or regulatory authority:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (13) Engaging in conduct, including the use of intoxicants, drugs to the extent that the conduct does or may impair the

ability to safely engage in practice as a nurse:

- initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (14) Practicing or attempting to practice as a nurse when physically or mentally unfit to do so:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (15) Practicing or attempting to practice as a nurse through gross incompetence, gross negligence, or a pattern of incompetency or negligence:
initial offense: \$500 - \$2,000
subsequent offense(s): \$2,000 - \$10,000
- (16) Practicing or attempting to practice as a nurse by any form of action or communication which is false, misleading, deceptive, or fraudulent:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (17) Practicing or attempting to practice as a nurse beyond the individual's scope of competency, abilities, or education:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (18) Practicing or attempting to practice as a nurse beyond the scope of licensure:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (19) Verbally, physically, mentally, or sexually abusing or exploiting any person through conduct connected with the licensee's practice:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (20) Failure to safeguard a patient's right to privacy:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (21) Failure to provide nursing service in a manner that demonstrates respect for the patient's human dignity:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (22) Engaging in sexual relations with a patient:
initial offense: \$5,000 - \$10,000
subsequent offense(s): \$10,000
- (23) Unlawfully obtaining, possessing, or using any prescription drug or illicit drug:
initial offense: \$200 - \$1,000
subsequent offense(s): \$500 - \$2,000
- (24) Unauthorized taking or personal use of nursing supplies from an employer:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (25) Unauthorized taking or personal use of a patient's personal property:
initial offense: \$200 - \$1,000
subsequent offense(s): \$500 - \$2,000
- (26) Knowingly entering false or misleading information into a medical record or altering a medical record:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (27) Unlawful or inappropriate delegation of nursing care:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (28) Failure to exercise appropriate supervision:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (29) Employing or aiding and abetting the employment of unqualified or unlicensed person to practice:
initial offense: \$100 - \$500
subsequent offense(s): \$200 - \$1,000
- (30) Failure to file or impeding the filing of required reports:
initial offense: \$100 - \$500

subsequent offense(s): \$200 - \$1,000

(31) Breach of confidentiality:

initial offense: \$200 - \$1,000

subsequent offense(s): \$500 - \$2,000

(32) Failure to pay a penalty:

Double the original penalty amount up to \$10,000

(33) Prescribing a schedule II-III controlled substance without a consulting physician or outside of a consultation and referral plan:

initial offense: \$500 - \$1,000

subsequent offense(s): \$500 - \$2,000

(34) Failure to confine practice within the limits of competency:

initial offense: \$500 - \$1,000

subsequent offense(s): \$500 - \$2,000

(35) Any other conduct which constitutes unprofessional or unlawful conduct:

initial offense: \$100 - \$500

subsequent offense(s): \$200 - \$1,000

(36) Engaging in a sexual relationship with a patient surrogate:

initial offense: \$1,000 - \$5,000

subsequent offense(s): \$5,000 - \$10,000

(37) Engaging in practice in a disruptive manner:

initial offense: \$100 - \$500

subsequent offense(s): \$200 - \$1,000.

R156-31b-502. Unprofessional Conduct.

(1) "Unprofessional conduct" includes:

(a) failing to destroy a license which has expired due to the issuance and receipt of an increased scope of practice license;

(b) a RN issuing a prescription for a prescription drug to a patient except in accordance with the provisions of Section 58-17b-620, or as may be otherwise provided by law;

(c) failing as the nurse accountable for directing nursing practice of an agency to verify any of the following:

(i) that standards of nursing practice are established and carried out so that safe and effective nursing care is provided to patients;

(ii) that guidelines exist for the organizational management and management of human resources needed for safe and effective nursing care to be provided to patients;

(iii) nurses' knowledge, skills and ability and determine current competence to carry out the requirements of their jobs;

(d) engaging in sexual contact with a patient surrogate concurrent with the nurse/patient relationship unless the nurse affirmatively shows by clear and convincing evidence that the contact:

(i) did not result in any form of abuse or exploitation of the surrogate or patient; and

(ii) did not adversely alter or affect in any way:

(A) the nurse's professional judgment in treating the patient;

(B) the nature of the nurse's relationship with the surrogate; or

(C) the nurse/patient relationship; and

(e) engaging in disruptive behavior in the practice of nursing.

(2) In accordance with a prescribing practitioner's order and an IHP, a nurse who follows the delegation rule as provided in Sections R156-31b-701 and R156-31b-701a and delegates or trains an unlicensed assistive personnel to administer medications under Sections 53A-11-601, R156-31b-701 and R156-31b-701a shall not be considered to have engaged in unprofessional conduct for inappropriate delegation.

R156-31b-601. Standards for Parent Academic Institution Offering Nursing Education Program.

In accordance with Subsection 58-31b-601(2), the

minimum standards that a parent academic institution offering a nursing education program must meet to qualify graduates for licensure under this chapter are as follows.

(1) The parent academic institution shall be legally authorized by the State of Utah to provide a program of education beyond secondary education.

(2) The parent academic institution shall admit as students only persons having a certificate of graduation from a school providing secondary education or the recognized equivalent of such a certificate.

(3) At least 10 percent of the parent academic institution's revenue shall be from sources that are not derived from funds provided under title IV, HEA program funds or student fees, including tuition if a proprietary school.

(4) In addition to the standards established in Subsections (1), (2), and (3) above, a parent education institution offering a nursing education program leading toward licensure as an LPN shall:

(a) be accredited or preaccredited by a regional or national professional accrediting body approved by the U.S. Department of Education, and recognized by the nurse accrediting body from which the nursing program will seek nurse accreditation; and

(b) provide not less than one academic year program of study that leads to a certificate or recognized educational credential.

(5) In addition to the standards established in Subsections (1), (2), and (3) above, a parent education institution offering a nursing education program leading toward licensure as an RN shall:

(a) be accredited or preaccredited by a regional or national professional accrediting body approved by the U.S. Department of Education, and recognized by the nurse accrediting body from which the nursing program will seek nurse accreditation; and

(b) provide or require not less than a two academic year program of study that awards a minimum of an associate degree.

(6) In addition to the standards established in Subsections (1), (2), and (3) above, a parent education institution offering a nursing education program leading toward licensure as an APRN or APRN-CRNA shall:

(a) be accredited or preaccredited by a regional or national professional accrediting body approved by the U.S. Department of Education and recognized by the nurse accrediting body from which the nursing program will seek nurse accreditation;

(b) admit as students, only persons having completed at least an associate degree in nursing or baccalaureate degree in a related discipline; and

(c) provide or require not less than a two academic year program of study that awards a minimum of a master's degree.

R156-31b-602. Categories of Nursing Education Programs Approval Status.

(1) Full approval status of a nursing program shall be granted and maintained by adherence to the following:

(a) current accreditation by the NLNAC, CCNE, or COA; and

(b) compliance with the standards of the nurse accrediting body under Subsection (1)(a), and the standards established in Sections R156-31b-601 and R156-31b-603, and R156-31b-607 if the program has been approved to conduct an innovative approach to education.

(2) The Division may place on probationary approval status a nursing education program for a period not to exceed three years provided the program:

(a) is located or available within the state;

(b) is found to be out of compliance with the established standards for approval or with an approved innovative approach to education to the extent that the ability of the program to

competently educate nursing students is impaired; and

(c) provides a plan of correction which is reasonable and includes an adequate safeguard of the student and public.

(3) The Division may grant provisional approval status to a nursing education program for a period not to exceed two years after the date of the first graduating class, provided the program:

- (a) is located or available within the state;
- (b) is newly organized;

(c) meets all standards established in Sections R156-31b-601 and R156-31b-603, and R156-31b-607 if the program has been approved to conduct an innovative approach to education; and

(d) is progressing in a timely manner to qualify for full approval status by obtaining accreditation from a nurse accrediting body.

(4)(a) A nursing education program seeking accreditation from NLNAC shall demonstrate progression toward accreditation and qualifying for full approval status by becoming a Candidate for Accreditation by the NLNAC no later than six months from the date of the first day a nursing course is offered.

(b) A program that fails to obtain NLNAC Candidacy Status as required in this Subsection shall:

- (i) immediately cease accepting any new students;
- (ii) the approval status of the program shall be changed to "Probationary" and if the program fails to become a Candidate for NLNAC accreditation within one year from the date of the first day a nursing course is offered, the program shall cease operation at the end of the current academic term such as at the end of the current semester or quarter; and

(iii) a nursing education program that ceases operation under this Subsection, is eligible to submit a new application for approval status of a nursing education program to the Division for review and action no sooner than one calendar year from the date the program ceased operation.

(5) A nursing education program that has been granted provisional approval status and fails to become accredited by a nurse accrediting body within two years of the first graduating class, shall cease operation at the end of the two year period of time and the academic term, such as a semester or quarter, of that time period.

(6) After receiving notification from a nurse accrediting body of a failed site visit or denied application for accreditation by the nurse accrediting body, a nursing education program on provisional approval status shall:

- (i) notify the Division and Board within 10 days of being notified of the failed site visit or denied application for accreditation;
- (ii) cease operation at the end of the current academic term; and
- (iii) be eligible to submit a new application for approval status of a nursing education program to the Division for review and action no sooner than one calendar year from the date the program ceased operation.

(7)(a) A nursing education program on provisional approval status shall schedule a nurse accreditation site visit no later than one calendar year from the graduation date of the first graduating class.

(b) A program that fails to schedule a site visit within one year of the first graduating class shall:

- (i) cease to accept any new students;
- (ii) no later than two years after the first graduating class, cease operation; and
- (iii) if ceasing operation under this Subsection, be eligible to submit a new application for approval status of a nursing education program to the Division for review and action no sooner than one calendar year from the date the program ceased operation.

R156-31b-603. Nursing Education Program Standards.

In accordance with Subsection 58-31b-601(2), the minimum standards that a nursing education program must meet to qualify graduates for licensure under this chapter are set forth as follows.

(1) A nursing education program shall meet the following standards:

(a) purposes and outcomes shall be consistent with the Nurse Practice Act and Rule and other relevant state statutes;

(b) purposes and outcomes shall be consistent with generally accepted standards of nursing practice appropriate for graduates of the type of nursing program offered;

(c) consumer input shall be considered in developing and evaluating the purpose and outcomes of the program;

(d) the program shall implement a comprehensive, systematic plan for ongoing evaluation that is based on program outcomes and incorporates continuous improvement;

(e) the curriculum shall provide diverse, integrated didactic and clinical learning experiences across the lifespan, consistent with program outcomes;

(f) the faculty and students shall participate in program planning, implementation, evaluation, and continuous improvement;

(g) the nursing program administrator shall be professionally and academically qualified as a registered nurse with institutional authority and administrative responsibility for the program;

(h) professionally and academically qualified nurse faculty shall be sufficient in number and expertise to accomplish program outcomes and quality improvement;

(i) fiscal, human, physical, clinical and technical learning resources shall be adequate to support program processes, security and outcomes;

(j) program information communicated by the nursing program shall be fair, accurate, complete, consistent, and readily available;

(k) the program shall meet all the criteria established in this rule;

(l) the program shall be an integral part of a parent academic institution which is accredited by an accrediting body that is recognized by the U.S. Secretary of Education; and

(m) the program shall require students to obtain general education, pre-requisite, and co-requisites courses from a regionally accredited institution of higher education, or have in place an articulation agreement with a regionally accredited institution of higher education; a current approved program has until January 1, 2010 to come into compliance with this standard.

(2) A comprehensive nursing education program evaluation shall be performed annually for quality improvement and shall include but not be limited to:

(a) students' achievement of program outcomes;

(b) evidence of adequate program resources including fiscal, physical, human, clinical and technical learning resources, and the availability of clinical sites and the viability of those sites to meet the objectives of the program;

(c) multiple measures of program outcomes for graduates such as NCLEX pass rate, student and employer survey, and successful completion of national certification programs;

(d) evidence that accurate program information for consumers is readily available;

(e) evidence that the head of the academic institution and the administration support program outcomes;

(f) evidence that the program administrator and program faculty meet board qualifications and are sufficient to achieve program outcomes; and

(g) evidence that the academic institution assures security of student information.

(3) The curriculum of the nursing education program shall

enable the student to develop the nursing knowledge, skills and competencies necessary for the level, scope and standards of nursing practice consistent with the level of licensure. The curriculum shall include:

(a) content regarding legal and ethical issues, history and trends in nursing and health care, and professional responsibilities;

(b) experiences that promote the development of leadership and management skills and professional socialization consistent with the level of licensure, including the demonstration of the ability to supervise others and provide leadership of the profession;

(c) learning experiences and methods of instruction, including distance education methods, consistent with the written curriculum plan;

(d) coursework including, but not limited to:

(i) content in the biological, physical, social and behavioral sciences to provide a foundation for safe and effective nursing practice;

(ii) didactic content integrated with supervised clinical experience in the prevention of illness and the promotion, restoration, and maintenance of health in patients across the life span and in a variety of clinical settings, to include:

(A) using informatics to communicate, manage knowledge, mitigate error and support decision making;

(B) employing evidence-based practice to integrate best research with clinical expertise and patient values for optimal care, including skills to identify and apply best practices to nursing care;

(C) providing patient-centered, culturally competent care:

(1) respecting patient differences, values, preferences and expressed needs;

(2) involving patients in decision-making and care management;

(3) coordinating and managing continuous patient care; and

(4) promoting healthy lifestyles for patients and populations;

(D) working in interdisciplinary teams to cooperate, collaborate, communicate and integrate patient care and health promotion; and

(E) participating in quality improvement processes to measure patient outcomes, identify hazards and errors, and develop changes in processes of patient care;

(e) supervised clinical practice which includes development of skill in making clinical judgments, management and care of groups of patients, experience with interdisciplinary teamwork, working with families in the provision of care, managing crisis situations, and delegation to and supervision of other health care providers:

(i) clinical experience shall be comprised of sufficient hours, shifts, variety of populations, and hands-on practice to meet these standards, and ensure students' ability to practice at an entry level;

(ii) no more than 25% of the clinical hours can be obtained in a nursing skills laboratory, or by clinical simulation or virtual clinical excursions;

(iii) all student clinical experiences, including those with preceptors, shall be supervised by qualified nursing faculty at a ratio of not more than 10 students to one faculty member unless the experience includes students working with preceptors who can be supervised at a ratio of not more than 15 students to one faculty member; and

(iv) nursing faculty, must be on-site with students during all fundamental, medical-surgical and acute care clinical experiences;

(f)(i) clinical preceptors may be used to enhance faculty-directed clinical learning experiences after a student has completed didactic and clinical instruction in all foundational

courses including introduction to nursing, fundamentals, medical-surgical, obstetrics, and pediatrics. Therefore, clinical preceptors shall not be utilized in LPN nursing programs.

(ii) a clinical preceptor shall:

(A) demonstrate competencies related to the area of assigned clinical teaching responsibilities;

(B) serve as a role model and educator to the student;

(C) be licensed as a nurse at or above the level for which the student is preparing;

(D) not be used to replace clinical faculty;

(F) be provided with a written document defining the functions and responsibilities of the preceptor;

(G) confer with the clinical faculty member and student for monitoring and evaluating learning experiences, but the clinical faculty member shall retain responsibility for student learning; and

(H) not supervise more than two students during any one scheduled work time or shift; and

(g) delivery of instruction by distance education methods must be consistent with the program curriculum plan and enable students to meet the goals, competencies and objectives of the educational program and standards of the Division.

(4) Students rights and responsibilities:

(a) opportunities to acquire and demonstrate the knowledge, skills and abilities for safe and effective nursing practice, in theory and clinical experience with faculty oversight shall be provided to students;

(b) all policies shall be written and available to students;

(c) students shall be required to meet the health standards and criminal background checks as required in Utah;

(d) students shall receive faculty instruction, advisement and oversight;

(e) students shall maintain the integrity of their work;

(f) (i) an applicant accepted into a nursing education program that has received provisional approval status from the Division, must sign a disclaimer form indicating the applicant's knowledge of the provisional approval status of the program, and the lack of a guarantee that the program will achieve national nursing accreditation and full approval status from the Division; and

(ii) the disclaimer shall also contain a statement regarding the lack of a guarantee that the credit received from the provisionally approved program will be accepted by or transferable to another educational facility; and

(g) an applicant accepted into a nursing education program or a student of a nursing education program that is on or receives probationary approval status from the Division, must sign a disclaimer form indicating the applicant or student has knowledge of the program's probationary approval status, and the lack of a guarantee that the program will maintain any approval status or will be able to offer the complete program.

(5) An administrator of a nursing education program shall meet the following requirements:

(a) a program preparing an individual for licensure as an LPN:

(i) have a current, active, unencumbered RN or APRN license or multistate privilege to practice nursing in Utah;

(ii) have a minimum of an earned graduate degree with a major in nursing, or a baccalaureate degree in nursing and an earned doctoral degree in a related discipline from a nurse accredited education program or regionally accredited institution;

(iii) have academic preparation in curriculum and instruction;

(iv) have at least three years of experience teaching in an accredited nursing education program;

(v) have knowledge of current LPN practice; and

(vi) have adequate time to fulfill the role and responsibilities of a program administrator;

(b) a program preparing an individual for licensure as an RN:

(i) have a current, active, unencumbered RN or APRN license or multistate privilege to practice nursing in Utah;

(ii)(A) associate degree program: have a minimum of an earned graduate degree with a major in nursing from a nurse accredited education program;

(B) baccalaureate degree program: have a minimum of an earned graduate degree in nursing and an earned doctorate in nursing or a related discipline from a nurse accredited program or regionally accredited institution;

(iii) have academic preparation in curriculum and instruction;

(iv) have at least three years of experience teaching in an accredited nursing education program;

(v) have knowledge of current RN practice; and

(vi) have adequate time to fulfill the role and responsibilities of a program administrator;

(c) a program preparing an individual for licensure as an APRN:

(i) have a current, active, unencumbered RN or APRN license or multistate privilege to practice nursing in Utah;

(ii) have a minimum of an earned graduate degree with a major in nursing and an earned doctorate in nursing or a related discipline from a nurse accredited program or regionally accredited institution;

(iii) have academic preparation in curriculum and instruction;

(iv) have at least three years of experience teaching in an accredited nursing education program;

(v) have knowledge of current nursing practice;

(vi) have adequate time to fulfill the role and responsibilities of a program administrator; and

(v) if the program administrator is not a licensed APRN, then the program must also have a director that meets the qualifications of Subsection (d) below;

(d) the director of a graduate program preparing an individual for licensure as an APRN shall meet the following requirements:

(i) have a current, active, unencumbered APRN license or multistate privilege to practice as an APRN in Utah;

(ii) have a minimum of an earned graduate degree with a major in nursing in an APRN role and specialty from a nurse accredited program;

(iii) have educational preparation in curriculum and instruction;

(iv) have at least three years of experience teaching in an accredited nursing education program;

(v) have knowledge of current APRN practice; and

(vi) have adequate time to fulfill the role and responsibilities of a program director.

(6) The qualifications for nursing faculty who teach didactic, clinical, or in a skills practice laboratory, in a nursing education program shall include:

(a) a program preparing an individual for licensure as an LPN:

(i) have a current, active, unencumbered RN or APRN license or multistate privilege to practice nursing in Utah;

(ii) have a baccalaureate degree in nursing or an earned graduate degree with a major in nursing from a nurse accredited program, the majority of faculty (at least 51%) shall have an earned graduate degree with a major in nursing from a nurse accredited program;

(iii) have at least two years of clinical experience;

(iv) (A) have educational preparation in curriculum and instruction; or

(B) have at least three years of experience teaching in an accredited nursing education program; and

(v) the majority of faculty shall have documented

educational preparation as specified in Subsection (iv)(A) above;

(b) a program preparing an individual for licensure as an RN:

(i) have a current, active, unencumbered RN or APRN license or multistate privilege to practice nursing in Utah;

(ii) have an earned graduate degree with a major in nursing from a nurse accredited program or be currently enrolled in a graduate level accredited nursing education program with graduation from the program no later than three years from the date of hire;

(iii) have at least two years of clinical experience;

(iv) (A) have educational preparation in curriculum and instruction; or

(B) have at least three years of experience teaching in an accredited nursing education program; and

(v) the majority of faculty shall have documented educational preparation as specified in Subsection (iv)(A) above;

(c) a program preparing an individual for licensure as an APRN:

(i) have a current, active, unencumbered APRN license or multistate privilege to practice nursing in Utah;

(ii) have an earned graduate degree with a major in nursing in an APRN role and specialty from a nurse accredited program or regionally accredited institution; the majority of the faculty shall have an earned doctorate from a regionally accredited institution;

(iii) have at least two years of clinical experience practicing as an APRN;

(iv)(A) have educational preparation in curriculum and instruction; or

(B) have at least three years of experience teaching in an accredited nursing education program; and

(v) the majority of faculty shall have documented educational preparation as specified in Subsection (iv)(A) above.

(7) At the time this Rule becomes effective, any currently employed nursing program administrator or faculty member who does not meet the criteria established in Subsection (5) or (6), shall have until July 1, 2011 to meet the criteria.

(8) Adjunct clinical faculty, except clinical associates, employed solely to supervise clinical nursing experiences of students shall meet all the faculty qualifications for the program level they are teaching. A clinical associate is a staff member of a health care facility with an earned graduate degree or a student currently enrolled in a graduate nursing education program, who is given release time from the facility to provide clinical supervision to other students. The clinical associate is supervised by a graduate prepared mentor faculty member.

(9) Interdisciplinary faculty who teach non-clinical nursing courses shall have advanced preparation appropriate to the area of content.

(10) A nursing education program preparing graduates for licensure as either an LPN or RN must maintain an average pass rate on the applicable NCLEX examination that is no more than 5% below the national average pass rate for the same time period.

(11) A program that has received full approval status from the Division in collaboration with the Board and is accredited by either CCNE or NLNAC:

(a) if the low NCLEX pass rate occurs twice, either after two consecutive graduation cycles or over a two year period of time, the program shall be issued a letter of warning by the Division in collaboration with the Board, and within 30 days from the date of the letter of warning, the program administrator shall submit a written remediation plan to the Board for approval;

(b) if the low NCLEX pass rate occurs three times either

after three consecutive graduation cycles or over a two year period of time, the program administrator shall schedule and participate in a meeting with the Board to discuss the approved remediation plan and its implementation, and the program's approval status shall be changed to "Probationary"; and

(c) if the low NCLEX pass rate occurs four times either after four consecutive graduation cycles or over a two year period of time, the program shall cease accepting new students;

(i) if the program is unable to raise the pass rate to the required level after five consecutive graduation cycles or over a two year period of time, the program shall cease operation at the end of the current academic timeframe such as at the end of the current semester or quarter; and

(ii) a nursing education program that ceases to operate under this Subsection, may submit a new application for approval status of a nursing education program to the Division for review and action no sooner than one year from the date the program ceases to operate.

(12) A program that has been granted provisional approval status by the Division in collaboration with the Board, but has not received either CCNE or NLNAC accreditation:

(a) if a low NCLEX pass rate occurs after any one graduation cycle, the program shall be issued a letter of warning by the Division in collaboration with the Board, and within 30 days from the date of the letter of warning, the program administrator shall submit a written remediation plan to the Board for approval;

(b) if the low NCLEX pass rate occurs twice, either after two consecutive graduation cycles, or a two year period of time, the program administrator shall schedule and participate in a meeting with the Board to discuss the approved remediation plan and its implementation and the program's approval status shall be changed to "Probationary"; and

(c) if the low NCLEX pass rate occurs three times either after three consecutive graduation cycles or over a two year period of time, the program shall cease accepting new students;

(i) if the program is unable to raise the pass rate to the required level after four consecutive graduation cycles or over a two year period of time, the program shall cease operation at the end of the current academic timeframe such as at the end of the current semester or quarter; and

(ii) a nursing education program that ceases operation under this Subsection, may submit a new application for approval status of a nursing education program to the Division for review and action no sooner than one year from the date the program ceases to operate.

(13) Additional required components of graduate education programs, including post-masters certificate programs, leading to APRN licensure include:

(a) each student enrolled shall be licensed or have a multistate privilege to practice as an RN in Utah;

(b) the curriculum shall be consistent with nationally recognized APRN roles and specialties and shall include:

(i) graduate level advanced practice nursing core courses including legal, ethical and professional responsibilities of the APRN, advanced pathophysiology, advanced health assessment, pharmacotherapeutics, and management and treatment of health care status; and

(ii) coursework focusing on the APRN role and specialty;

(c) dual track APRN graduate programs (preparing for two specialties) shall include content and clinical experience in both functional roles and specialties;

(d) instructional track/major shall have a minimum of 500 hours of supervised clinical experience directly related to the recognized APRN role and specialty;

(e) specialty tracks that provide care to multiple age groups and care settings shall require additional hours distributed in a manner that represents the populations served;

(f) there shall be provisions for the recognition of prior

learning and advanced placement in the curriculum for individuals who hold a masters degree in nursing who are seeking preparation in a different role and specialty;

(g) post-masters nursing students shall complete the requirements of the APRN masters program through a formal graduate level certificate or master level track in the desired role and specialty;

(i) a program offering a post-masters certificate in a specialty area must also offer a master degree course of study in the same specialty area; and

(ii) post-master students must master the same APRN outcome criteria as the master level students and are required to complete a minimum of 500 supervised clinical hours; and

(h) a lead faculty member who is educated and nationally certified in the same specialty area and licensed as an APRN or possessing an APRN multistate privilege shall coordinate the educational component for the role and specialty in the APRN program.

R156-31b-604. Nursing Education Program - Disciplinary Action.

(1) The Division, in collaboration with the Board, may conduct an administrative hearing or issue a Memorandum of Understanding and Order placing a nursing program on probationary status for any of the following reasons:

(a) change in nurse accreditation status;

(b) failure to maintain the standards established by the nurse accreditation bodies such as receiving significant deficiencies during a review as evidenced by conditions being placed on the program;

(c) failure to maintain the standards established in this rule;

(d) pass rate of more than 5% below the national average;

(e) low graduation rate defined as the percent of first-time, degree seeking students who graduate longer than 150% of the designated time for graduation;

(f) sudden, high, or frequent faculty attrition;

(g) frequent program administrator turnover;

(h) national certification pass rate less than 80%; and

(i) implementation of a new education program, or an outreach or satellite nursing education program without prior notification to the Division.

(2) The Division, in collaboration with the Board, may take any of the following actions upon a nursing education program:

(a) issue an Order changing the approval status of the program;

(b) limit or restrict enrollment of new students or require the program to cease accepting new students within a specified timeframe;

(c) require the program director to meet with the Board or its designee, and present a remediation plan to correct any problems within a specified time frame;

(d) establish specific criteria that must be met within a specific length of time;

(e) withdraw approval status; or

(f) issue a cease and desist Order.

(3) Any adjudicative proceeding in regards to a nursing education program shall be classified as a formal adjudicative proceeding and shall comply with Title 63G, Chapter 4, the Utah Administrative Procedures Act.

R156-31b-605. Nursing Education Program Notification of Change.

(1) Educational institutions wishing to begin a new nursing education program shall submit an application to the Division for approval status at least one year prior to the implementation of the program.

(2) An approved program that expands onto a satellite

campus or implements an outreach program shall notify the Division at least one semester before the intended change.

R156-31b-606. Nursing Education Program Surveys.

(1) The Division shall conduct an annual survey of nursing education programs to monitor compliance with this rule. The survey may include the following:

- (a) a copy of the program's annual report to a nurse accrediting body;
- (b) a copy of any changes submitted to any nurse accrediting body; and
- (c) a copy of any accreditation self study summary report.

(2) Programs which have been granted provisional approval status shall submit to the Division a copy of all correspondence between the program and the nurse accrediting body within 10 days of receipt or submission.

R156-31b-607. Innovative Approaches in Nursing Education Program.

An approved nursing education program may request a waiver from one or more of the standards established in Section R156-31b-603 in order to implement an innovative approach to nursing education.

(1) To be eligible to request a waiver from the education standards in Section R156-31b-603, a nursing education program shall:

- (a) have full or provisional approval status from the Division in collaboration with the Board to offer a nursing education program and be accredited by a nurse accrediting body;
- (b) have had no substantiated complaints in the two years immediately preceding the request for a waiver; and
- (c) have no documented rule violations in the two years immediately preceding the waiver request.

(2) A written request to implement an innovative approach to nursing education shall be submitted to the Division at least four months prior to the proposed implementation date. The request shall include the following:

- (a) a one-page executive summary;
- (b) identifying information including the name of the nursing education program, responsible party and contact information;
- (c) a brief description of the current program, including the nurse accrediting body which has accredited the program and the status of that accreditation;
- (d) identification of the standards affected by the proposed innovative approach;
- (e) length of time for which the innovative approach is requested;
- (f) description of the innovative approach including objectives;
- (g) brief explanation of why the program desires to implement an innovative approach at this time;
- (h) explanation of how the proposed innovation differs from approaches in the current program;
- (i) rationale with available evidence supporting the innovative approach;
- (j) identification of resources that support the proposed innovative approach;
- (k) expected impact the innovative approach will have on the program, including administration, students, faculty, and other program resources;
- (l) plan for implementation, including timeline;
- (m) plan for evaluation of the proposed innovation, including measurable criteria/outcomes, method of evaluation, and frequency of evaluation; and
- (n) any additional information requested by the Board.

(3) The standards for approval of a request to implement an innovative approach are established as follows:

(a) the innovative approach will not compromise the quality of education or safe practice of students;

(b) resources are sufficient to support the innovative approach;

(c) rationale with available evidence supports the implementation of the innovative approach;

(d) implementation plan is reasonable to achieve the desired outcomes of the innovative approach;

(e) timeline provides for a sufficient period to implement and evaluate the innovative approach; and

(f) plan for periodic evaluation is comprehensive and supported by appropriate methodology.

(4) The Division in collaboration with the Board may rescind the approval of an innovative approach or may require a nursing education program to make modification to the innovative approach if the Board receives evidence indicating adverse impact, or the nursing program fails to implement the innovative approach as presented and approved.

(5) Periodic evaluation shall be conducted by a nursing program that has implemented an innovative approach. The evaluations shall include:

(a) submitting progress reports conforming to the evaluation plan annually or as requested by the Division or Board;

(b) providing documentation of corrective measures and their effectiveness if any report indicates that students are or were adversely impacted by the innovative approach; and

(c) maintaining their eligibility as outlined in Subsection (1).

(6) The program shall submit a final evaluation report which conforms to the evaluation plan, detailing and analyzing the outcomes data.

(7) If the innovative approach has achieved the desired outcomes and the final evaluation has been submitted, the program may request in writing to have the innovative approach continue, or the program may request to have the innovative approach become an ongoing part of the education program.

(8) A nurse accredited education program based solely on one or more innovative approaches to nursing education may request to be granted provisional approval status by the Division in collaboration with the Board under this section and Sections R156-31b-601 and R156-31b-603.

R156-31b-608. Approved Nursing Education Programs Located Outside of Utah.

(1) In accordance with Section 58-31b-302, an approved nursing education program located outside of Utah must meet the following requirements in order for a graduate to meet the educational requirement for licensure in this state:

(a) be accredited by the CCNE, NLNAC or COA; or

(b) be approved by the Board of Nursing or an equivalent agency in the state in which the nursing education program is offered.

R156-31b-609. Standards for Out-of-State Programs Providing Clinical Experiences in Utah.

In accordance with Subsection 58-31b-601(2), the minimum standards that a nursing education program which is located outside the state must meet to allow students to obtain clinical experiences in Utah are set forth as follows.

(1) An entry level distance learning nursing education program which leads to licensure utilizing precepted clinical experiences in Utah must meet the following criteria:

(a) parent nursing education-program must be Board of Nursing approved in the state of primary location (business), be nationally accredited by either NLNAC, CCNE, or COA, and must be affiliated with an institution of higher education;

(b) parent nursing education-program clinical faculty supervisor must be licensed in Utah or a Compact state;

(c) preceptors within the health care facilities must be licensed in good standing, in Utah or a Compact State;

(d) parent nursing education-program must have a contract with the Utah health care facilities that provide the clinical sites; and

(e) parent nursing education-program must document compliance with the above stated criteria, along with a request to be approved to have a student who is exempt from licensure under Subsection 58-1-307(c).

(2) A nursing education program located in another state that desires to use Utah health care facilities for clinical experiences for one or more students must meet the following criteria:

(a) be approved by the home state Board of Nursing, be nationally accredited by NLNAC, CCNE, or COA and be affiliated with an institution of higher education;

(b) clinical faculty must be employed by the nursing education program, meet the requirements to be a faculty member as established by the accrediting body and the program's Board of Nursing, and must be licensed, in good standing in Utah or a Compact state;

(c) preceptors within the health care facilities must be licensed, in good standing, in Utah or a Compact state;

(d) have a contract with the Utah health care facilities that provide the clinical sites;

(e) submit an annual report on forms provided by the Division of Occupational and Professional Licensing and Utah Board of Nursing; and

(f) document compliance with the above stated criteria, along with a request to be approved to have a student(s) who is exempt from licensure under Subsection 58-1-307(c).

(3) A distance learning didactic nursing education program with a Utah based postsecondary school which provides tutoring services, facilitates clinical site selection, and provides clinical site faculty must meet the following criteria:

(a) parent nursing education-program must be approved by the Board of Nursing in the state of primary location (business), be nationally accredited by NLNAC, CCNE, or COA and must be affiliated with an institution of higher education;

(b) a formal contract must be in place between the parent nursing education-program and the Utah postsecondary school;

(c) parent nursing education-program and Utah postsecondary school must submit an application for program approval status by the Division of Occupational and Professional Licensing in collaboration with the Board of Nursing in Utah, utilizing the parent-program's existing curriculum. Approval status is granted to the parent nursing education-program, not to the postsecondary school;

(d) clinical faculty must be employed by the parent nursing education-program (this can be as a contractual faculty member), meet the requirements to be a faculty member as established by the accrediting body and the parent nursing education-program's Board of Nursing, and must be licensed, in good standing in Utah or a Compact state;

(e) clinical faculty supervisor(s) located at the parent nurse education-program must be licensed, in Utah or a Compact state;

(f) parent nursing education-program shall be responsible for conducting the nursing education program, the program's policies and procedures, and the selection of the students;

(g) parent nursing education-program must have a contract with the Utah health care facilities that provide the clinical sites; and

(h) the parent nursing education-program shall submit an annual report on forms provided by the Division of Occupational and Professional Licensing and Utah Board of Nursing.

R156-31b-701. Delegation of Nursing Tasks.

In accordance with Subsection 58-31b-102(14)(g), the delegation of nursing tasks is further defined, clarified, or established as follows:

(1) The nurse delegating tasks retains the accountability for the appropriate delegation of tasks and for the nursing care of the patient. The licensed nurse shall not delegate any task requiring the specialized knowledge, judgment and skill of a licensed nurse to an unlicensed assistive personnel. It is the licensed nurse who shall use professional judgment to decide whether or not a task is one that must be performed by a nurse or may be delegated to an unlicensed assistive personnel. This precludes a list of nursing tasks that can be routinely and uniformly delegated for all patients in all situations. The decision to delegate must be based on careful analysis of the patient's needs and circumstances.

(2) The licensed nurse who is delegating a nursing task shall:

(a) verify and evaluate the orders;
(b) perform a nursing assessment, including an assessment of:

(i) the patient's nursing care needs including, but not limited to, the complexity and frequency of the nursing care, stability of the patient, and degree of immediate risk to the patient if the task is not carried out;

(ii) the delegatee's knowledge, skills, and abilities after training has been provided;

(iii) the nature of the task being delegated including the degree of complexity, irreversibility, predictability of outcome, and potential for harm;

(iv) the availability and accessibility of resources, including appropriate equipment, adequate supplies, and other appropriate health care personnel to meet the patient's nursing care needs; and

(v) the availability of adequate supervision of the delegatee.

(c) act within the area of the nurse's responsibility;

(d) act within the nurse's knowledge, skills and ability;

(e) determine whether the task can be safely performed by a delegatee or whether it requires a licensed health care provider;

(f) determine that the task being delegated is a task that a reasonable and prudent nurse would find to be within generally accepted nursing practice;

(g) determine that the task being delegated is an act consistent with the health and safety of the patient;

(h) verify that the delegatee has the competence to perform the delegated task prior to performing it;

(i) provide instruction and direction necessary to safely perform the specific task; and

(j) provide ongoing supervision and evaluation of the delegatee who is performing the task;

(k) explain the delegation to the delegatee and that the delegated task is limited to the identified patient within the identified time frame;

(l) instruct the delegatee how to intervene in any foreseeable risks that may be associated with the delegated task; and

(m) if the delegated task is to be performed more than once, establish a system for ongoing monitoring of the delegatee.

(3) The delegator shall evaluate the situation to determine the degree of supervision required to ensure safe care.

(a) The following factors shall be evaluated to determine the level of supervision needed:

(i) the stability of the condition of the patient;

(ii) the training, capability, and willingness of the delegatee to perform the delegated task;

(iii) the nature of the task being delegated; and

(iv) the proximity and availability of the delegator to the

delegatee when the task will be performed.

(b) The delegating nurse or another qualified nurse shall be readily available either in person or by telecommunication. The delegator responsible for the care of the patient shall make supervisory visits at appropriate intervals to:

- (i) evaluate the patient's health status;
- (ii) evaluate the performance of the delegated task;
- (iii) determine whether goals are being met; and
- (iv) determine the appropriateness of continuing delegation of the task.

(4) Nursing tasks, to be delegated, shall meet the following criteria as applied to each specific patient situation:

- (a) be considered routine care for the specific patient/client;
- (b) pose little potential hazard for the patient/client;
- (c) be performed with a predictable outcome for the patient/client;
- (d) be administered according to a previously developed plan of care; and
- (e) not inherently involve nursing judgment which cannot be separated from the procedure.

(5) If the nurse, upon review of the patient's condition, complexity of the task, ability of the proposed delegatee and other criteria as deemed appropriate by the nurse, determines that the proposed delegatee cannot safely provide the requisite care, the nurse shall not delegate the task to such proposed delegatee.

(a) A delegatee shall not further delegate to another person the tasks delegated by the delegator; and

(b) the delegated task may not be expanded by the delegatee without the express permission of the delegator.

R156-31b-701a. Delegation of Nursing Tasks in a School Setting.

In addition to the delegation rule found in Section R156-31b-701, the delegation of nursing tasks in a school setting is further defined, clarified, or established as follows:

(1) Any task being delegated by the school nurse shall be identified within a current IHP. The IHP is limited to a specific delegatee for a specific time frame. Any unlicensed person who administers medication to a student as a delegatee of a school nurse, must receive training from a school nurse at least annually.

(2) The action of a medication shall determine if the drug is appropriate to delegate the administration to an unlicensed person. Any medication with known, frequent side effects that can be life threatening shall not be delegated.

(3) Medications that require the student's vital signs or oxygen saturation to be monitored before, during or after administration of the drug shall not be administered by an unlicensed person.

(4) A nurse working in a school setting may not delegate the administration of the first dose of a new medication or a dosage change.

(5) A nurse may not delegate the administration of any medication which requires nursing assessment or judgment prior to or immediately after administration.

(6) The routine provision of scheduled or correction dosage of insulin and the administration of glucagon in an emergency situation, as prescribed by the practitioner's order or specified in the IHP:

(a) are not actions that require nursing assessment or judgment prior to administration; and

(b) may be delegated to a delegatee. Insulin and glucagon injections by the delegatee shall only occur when the delegatee has followed the guidelines of the IHP.

R156-31b-702. Scope of Practice.

(1) The lawful scope of practice for an RN employed by

a department of health shall include implementation of standing orders and protocols, and completion and providing to a patient of prescriptions which have been prepared and signed by a physician in accordance with the provisions of Section 58-17b-620.

(2) An APRN who chooses to change or expand from a primary focus of practice must be able to document competency within that expanded practice based on education, experience and certification. The burden to demonstrate competency rests upon the licensee.

(3) An individual licensed as an APRN may practice within the scope of practice of a RN under the APRN license.

(4) An individual licensed in good standing in Utah as either an APRN or a CRNA and residing in this state, may practice as an RN in any Compact state.

R156-31b-703. Generally Recognized Scope of Practice of an LPN.

In accordance with Subsection 58-31b-102(15), the LPN practicing within the generally recognized LPN scope of practice practices as follows:

(1) In demonstrating professional accountability, shall:

(a) practice within the legal boundaries for practical nursing through the scope of practice authorized in statute and rule;

(b) demonstrate honesty and integrity in nursing practice;

(c) base nursing decisions on nursing knowledge and skills, and the needs of patients;

(d) accept responsibility for individual nursing actions, competence, decisions and behavior in the course of practical nursing practice; and

(e) maintain continued competence through ongoing learning and application of knowledge in the patient's interest.

(2) In demonstrating the responsibility for nursing practice implementation shall:

(a) conduct a focused nursing assessment;

(b) plan for episodic nursing care;

(c) demonstrate attentiveness and provides patient surveillance and monitoring;

(d) assist in identification of patient needs;

(e) seek clarification of orders when needed;

(f) demonstrate attentiveness and provides observation for signs, symptoms and changes in patient condition;

(g) assist in the evaluation of the impact of nursing care, and contributes to the evaluation of patient care;

(h) recognize patient characteristics that may affect the patient's health status;

(i) obtain orientation/training competency when encountering new equipment and technology or unfamiliar care situations;

(j) implement appropriate aspects of patient care in a timely manner:

(i) provide assigned and delegated aspects of patient's health care plan;

(ii) implement treatments and procedures; and

(iii) administer medications accurately;

(k) document care provided;

(l) communicate relevant and timely patient information with other health team members including:

(i) patient status and progress;

(ii) patient response or lack of response to therapies;

(iii) significant changes in patient condition; or

(iv) patient needs;

(m) participate in nursing management:

(i) assign nursing activities to other LPNs;

(ii) delegate nursing activities for stable patients to unlicensed assistive personnel;

(iii) observe nursing measures and provide feedback to nursing manager; and

(iv) observe and communicate outcomes of delegated and assigned activities;

(n) take preventive measures to protect patient, others and self;

(o) respect patient's rights, concerns, decisions and dignity;

(p) promote a safe patient environment;

(q) maintain appropriate professional boundaries; and

(r) assume responsibility for own decisions and actions.

(3) In being a responsible member of an interdisciplinary health care team shall:

(a) function as a member of the health care team, contributing to the implementation of an integrated health care plan;

(b) respect patient property and the property of others; and

(c) protect confidential information unless obligated by law to disclose the information.

R156-31b-704. Generally Recognized Scope of Practice of an RN.

In accordance with Subsection 58-31b-102(16), the RN practicing within the generally recognized RN scope of practice practices as follows:

(1) In demonstrating professional accountability, shall:

(a) practice within the legal boundaries for nursing through the scope of practice authorized in statute and rule;

(b) demonstrate honesty and integrity in nursing practice;

(c) base professional decisions on nursing knowledge and skills, and the needs of patients;

(d) accept responsibility for judgments, individual nursing actions, competence, decisions and behavior in the course of nursing practice; and

(e) maintain continued competence through ongoing learning and application of knowledge in the patient's interest.

(2) In demonstrating the responsibility for nursing practice implementation shall:

(a) conduct a comprehensive nursing assessment;

(b) detect faulty or missing patient information;

(c) apply nursing knowledge effectively in the synthesis of the biological, psychological, spiritual and social aspects of the patient's condition;

(d) utilize this broad and complete analysis to plan strategies of nursing care and nursing interventions that are integrated within the patient's overall health care plan;

(e) provide appropriate decision making, critical thinking and clinical judgment to make independent nursing decisions and identification of health care needs;

(f) seek clarification of orders when needed;

(g) implement treatments and therapy, including medication administration, delegated medical and independent nursing functions;

(h) obtain orientation/training for competence when encountering new equipment and technology or unfamiliar situations;

(i) demonstrate attentiveness and provides patient surveillance and monitoring;

(j) identify changes in patient's health status and comprehends clinical implications of patient signs, symptoms and changes as part of expected and unexpected patient course or emergent situations;

(k) evaluate the impact of nursing care, the patient's response to therapy, the need for alternative interventions, and the need to communicate and consult with other health team members;

(l) document nursing care;

(m) intervene on behalf of patient when problems are identified and revises care plan as needed;

(n) recognize patient characteristics that may affect the patient's health status; and

(o) take preventive measures to protect patient, others and

self.

(3) In demonstrating the responsibility to act as an advocate for patient shall:

(a) respect the patient's rights, concerns, decisions and dignity;

(b) identify patient needs;

(c) attend to patient concerns or requests;

(d) promote safe patient environment;

(e) communicate patient choices, concerns and special needs with other health team members regarding:

(i) patient status and progress;

(ii) patient response or lack of response to therapies; and

(iii) significant changes in patient condition;

(f) maintain appropriate professional boundaries;

(g) maintain patient confidentiality; and

(h) assume responsibility for own decisions and actions.

(4) In demonstrating the responsibility to organize, manage and supervise the practice of nursing, shall:

(a) assign to another only those nursing measures that fall within that nurse's scope of practice, education, experience and competence or unlicensed person's role description;

(b) delegate to another only those nursing measures which that person has the necessary skills and competence to accomplish safely;

(c) match patient needs with personnel qualifications, available resources and appropriate supervision;

(d) communicate directions and expectations for completion of the delegated activity;

(e) supervise others to whom nursing activities are delegated or assigned by monitoring performance, progress and outcome, and assures documentation of the activity;

(f) provide follow-up on problems and intervenes when needed;

(g) evaluate the effectiveness of the delegation or assignment;

(h) intervene when problems are identified and revises plan of care as needed;

(i) retain professional accountability for nursing care as provided;

(j) promote a safe and therapeutic environment by:

(i) providing appropriate monitoring and surveillance of the care environment;

(ii) identifying unsafe care situations; and

(iii) correcting problems or referring problems to appropriate management level when needed; and

(k) teach and counsel patient families regarding health care regimen, which may include general information about health and medical condition, specific procedures and wellness and prevention.

(5) In being a responsible member of an interdisciplinary health care team shall:

(a) function as a member of the health care team, collaborating and cooperating in the implementation of an integrated patient-centered health care plan;

(b) respect patient property, and the property of others; and

(c) protect confidential information.

(6) In being the chief administrative nurse shall:

(a) assure that organizational policies, procedures and standards of nursing practice are developed, kept current and implemented to promote safe and effective nursing care;

(b) assure that the knowledge, skills and abilities of nursing staff are assessed and that nurses and nursing assistive personnel are assigned to nursing positions appropriate to their determined competence and licensure/certification/registration level;

(c) assure that competent organizational management and management of human resources within the nursing organization are established and implemented to promote safe

and effective nursing care; and

(d) assure that thorough and accurate documentation of personnel records, staff development, quality assurance and other aspects of the nursing organization are maintained.

(7) When functioning in a nursing program educator (faculty) role shall:

(a) teach current theory, principles of nursing practice and nursing management;

(b) provide content and clinical experiences for students consistent with statutes and rule;

(c) supervise students in the provision of nursing services; and

(d) evaluate student scholastic and clinical performance with expected program outcomes.

R156-31b-801. Medication Aide - Certified - Formulary and Protocols.

In accordance with Subsection 58-31b-102(12)(b)(i), the formulary and protocols for an MA-C to administer routine medications are as follows.

(1) Under the supervision of a licensed nurse as defined in Subsection R156-31b-102(41), an MA-C may:

(a) administer medication:

(i) via approved routes as listed in Subsection 58-31b-102(17)(b);

(ii) that includes turning oxygen on and off at a predetermined, established flow rate; and

(iii) that is prescribed as PRN (as needed), if expressly instructed to do so by the nurse, or the medication is an over-the-counter medication;

(b) destroy medications per facility policy;

(c) assist a patient with self administration; and

(d) account for controlled substances with another MA-C or nurse.

(2) An MA-C shall not administer medications via the following routes:

(a) central lines;

(b) colostomy;

(c) intramuscular;

(d) subcutaneous;

(e) intrathecal;

(f) intravenous;

(g) nasogastric;

(h) nonmetered inhaler;

(i) intradermal;

(j) urethral;

(k) epidural;

(l) endotracheal; or

(m) gastrostomy or jejunostomy tubes.

(3) An MA-C shall not administer the following kinds of medications:

(a) barium and other diagnostic contrast;

(b) chemotherapeutic agents except oral maintenance chemotherapy;

(c) medication pumps including client controlled analgesia; and

(d) nitroglycerin paste.

(4) An MA-C shall not:

(a) administer any medication which requires nursing assessment or judgment prior to administration, on-going evaluation, or follow-up;

(b) receive written or verbal orders;

(c) transcribe orders from the medical record;

(d) conduct patient or resident assessments or evaluations;

(e) engage in patient or resident teaching activities regarding medications unless expressly instructed to do so by the nurse;

(f) calculate drug doses, or administer any medication that requires a medication calculation to determine the appropriate

dose;

(g) administer the first dose of a new medication or a dosage change, unless expressly instructed to do so by the nurse; and

(h) account for controlled substances, unless assisted by another MA-C or a nurse.

(5) In accordance with Section R156-31b-701, a nurse may refuse to delegate the administration of medications to a specific patient or in a specific situation.

(6) A nurse practicing in a facility that is required to provide nursing services 24 hours per day shall not supervise more than two MA-Cs per shift.

(7) A nurse providing nursing services in a facility that is not required to provide nursing services 24 hours per day may supervise up to and including four MA-Cs per shift.

R156-31b-802. Medication Aide - Certified - Approval of Training Programs.

In accordance with Subsection 58-31b-601(3), the minimum standards for an MA-C training program to be approved by the Division in collaboration with the Board and the process to obtain approval are established as follows.

(1) All training programs shall be approved by the Division in collaboration with the Board and shall obtain approval prior to implementing the program.

(2) Training programs may be offered by an educational institution, a health care facility, or a health care association.

(3) The program shall consist of a minimum of 60 clock hours of didactic (classroom) training which is consistent with the model curriculum in Section R156-31b-803, and at least 40 hours of practical training within a long-term care facility.

(4) The classroom instructor shall:

(a) have a current, active, unencumbered LPN, RN or APRN license or multistate privilege to practice nursing in Utah;

(b) be a faculty member of an approved nursing education program, or an approved certified nurse aide (CNA) instructor who has completed a "Train the Trainer" program recognized by the Utah Nurse Aide Registry; and

(c) have at least two years of clinical experience and at least one year of experience in long-term care in the past five years.

(5) The on-site practical training experience instructor shall be available at all times during the practical training experience and shall meet the following criteria:

(a) have a current, active, unencumbered LPN, RN or APRN license or multistate privilege to practice nursing in Utah;

(b)(i) be a faculty member of an approved nursing education program with at least one year of experience in long-term care nursing; or

(ii) be an approved CNA instructor who has completed a "Train the Trainer" program recognized by the Utah Nurse Aide Registry, with at least one year of experience in long-term care, and at least three months experience in the specific training facility;

(c) shall not delegate supervisory responsibilities when providing practical experience training to a student;

(d) the practical training instructor to student ratio shall be:

(i) 1:2 if the instructor is working one-on-one with the student to administer the medications; or

(ii) 1:8 if the instructor is supervising a student who is working one-on-one with the clinical facility's medication nurse.

(6) An entity desiring to be approved to provide an MA-C training program to qualify a person for certification as a medication aide shall:

(a) submit to the Division an application form prescribed by the Division;

(b) provide evidence of adequate and appropriate trainers and resources to provide the training program including a well-stocked clinical skills lab or the equivalent;

(c) submit a copy of the proposed training curriculum and an attestation that the proposed curriculum is consistent with the model curriculum in Section R156-31b-803;

(d) document minimal admission requirements including, but not limited to:

(i) an earned high school diploma or successful passage of the general educational development (GED) test;

(ii) current certification as a nursing aide, in good standing, from the Utah Nursing Assistant Registry, with at least 2,000 hours of experience within the two years prior to application to the training program, working as a certified nurse aide in a long-term care setting; and

(iii) current cardiopulmonary resuscitation (CPR) certification.

R156-31b-803. Medication Aide - Certified - Model Curriculum.

The model curriculum which must be followed by anyone who desires to offer a medication aide certification program is the "Medication Assistant-Certified (MA-C) Model Curriculum" adopted by the National Council of State Boards of Nursing's Delegate Assembly on August 9, 2007, which is hereby adopted and incorporated by reference.

KEY: licensing, nurses

July 8, 2010

Notice of Continuation April 1, 2008

58-31b-101

58-1-106(1)(a)

58-1-202(1)(a)

R156. Commerce, Occupational and Professional Licensing.
R156-46b. Division Utah Administrative Procedures Act Rule.

R156-46b-101. Title.

This rule is known as the "Division Utah Administrative Procedures Act Rule."

R156-46b-103. Authority - Purpose.

This rule is adopted by the Division under the authority of Title 63G, Chapter 4, Subsection 58-1-108(1), and Subsection 58-1-106(1)(a). The purposes of this rule include:

- (a) classifying Division adjudicative proceedings;
- (b) clarifying the identity of presiding officers at Division adjudicative proceedings; and
- (c) defining procedures for Division adjudicative proceedings which are consistent with the requirements of Titles 58 and 63G and Rule R151-46b.

R156-46b-201. Formal Adjudicative Proceedings.

(1) The following adjudicative proceedings initiated by a request for agency action are classified as formal adjudicative proceedings:

- (a) denial of application for renewal of licensure, except denial of an application for renewal of a contractor license under Title 58, Chapter 55;
- (b) denial of application for reinstatement of licensure submitted pursuant to Subsection 58-1-308(5), except denial of an application for reinstatement of a contractor license under Title 58, Chapter 55;
- (c) denial of application for reinstatement of licensure submitted pursuant to Subsection 58-1-308(6)(b), except denial of an application for reinstatement of a contractor license under Title 58, Chapter 55;
- (d) special appeals board held in accordance with Section 58-1-402;
- (e) declaratory order determining the applicability of statute, rule or order to specified circumstances, when determined by the director to be conducted as a formal adjudicative proceeding; and
- (f) board of appeal held in accordance with Subsection 58-56-8(3).

(2) The following adjudicative proceedings initiated by a Notice of Agency Action are classified as formal adjudicative proceedings:

- (a) disciplinary proceedings, except disciplinary proceedings against a contractor licensed under Title 58, Chapter 55, which result in the following sanctions:
 - (i) revocation of licensure;
 - (ii) suspension of licensure;
 - (iii) restricted licensure;
 - (iv) probationary licensure;
 - (v) issuance of a cease and desist order except when imposed by citation or by an order in a contested citation hearing;
 - (vi) administrative fine except when imposed by citation or by an order in a contested citation hearing; and
 - (vii) issuance of a public reprimand;
- (b) unilateral modification of a disciplinary order; and
- (c) termination of diversion agreements.

R156-46b-202. Informal Adjudicative Proceedings.

(1) The following adjudicative proceedings initiated by a request for agency action are classified as informal adjudicative proceedings:

- (a) approval of application for initial licensure, renewal or reinstatement of licensure, or relicensure;
- (b) denial of application for initial licensure or relicensure;
- (c) denial of application for reinstatement of licensure submitted pursuant to Subsection 58-1-308(6)(a);

(d) denial of application for reinstatement of restricted, suspended, or probationary licensure during the term of the restriction, suspension, or probation;

(e) approval or denial of application for inactive or emeritus licensure status;

(f) board of appeal under Subsection 58-56-8(3);

(g) approval or denial of claims against the Residence Lien Recovery Fund created under Title 38, Chapter 11;

(h) payment of approved claims against the Residence Lien Recovery Fund described in Subparagraph (g);

(i) approval or denial of request to surrender licensure;

(j) approval or denial of request for entry into diversion program under Section 58-1-404;

(k) matters relating to diversion program;

(l) contested citation hearings held in accordance with Subsection 58-55-503(4)(b);

(m) approval or denial of request for modification of disciplinary order;

(n) declaratory order determining the applicability of statute, rule or order to specified circumstances, when determined by the director to be conducted as an informal adjudicative proceeding;

(o) approval or denial of request for correction of procedural or clerical mistakes;

(p) approval or denial of request for correction of other than procedural or clerical mistakes;

(q) denial of application for renewal of licensure as a contractor under Title 58, Chapter 55;

(r) denial of application for reinstatement of licensure as a contractor under Title 58, Chapter 55;

(s) disciplinary proceedings against a contractor licensed under Title 58, Chapter 55; and

(t) all other requests for agency action permitted by statute or rule governing the Division not specifically classified as formal adjudicative proceedings in Subsection R156-46b-201(1).

(2) The following adjudicative proceedings initiated by a notice of agency action or request for agency action are classified as informal adjudicative proceedings:

(a) nondisciplinary proceeding which results in cancellation of licensure;

(b) disciplinary sanctions imposed in a memorandum of understanding with an applicant for licensure; and

(c) disciplinary proceedings against a contractor licensed under Title 58, Chapter 55.

R156-46b-301. Designation.

The presiding officers for Division adjudicative proceedings are as defined at Subsection 63G-4-103(1)(h) and as specifically established by Section 58-1-109 and by Section R156-1-109.

R156-46b-401. In General.

(1) The procedures for formal Division adjudicative proceedings are set forth in Sections 63G-4-204 through 63G-4-208, Rule R151-46b-1, and this rule.

(2) The procedures for informal Division adjudicative proceedings are set forth in Section 63G-4-203, Rule R151-46b-1, and this rule.

R156-46b-403. Evidentiary Hearings in Informal Adjudicative Proceedings.

(1) Evidentiary hearings are not required for informal Division adjudicative proceedings unless required by statute or rule, or permitted by rule and requested by a party within the time prescribed by rule.

(2) Unless otherwise provided, a request for an evidentiary hearing permitted by rule must be submitted in writing no later than 20 days following the issuance of the notice of agency

action if the proceeding was initiated by the Division, or together with the request for agency action if the proceeding was not initiated by the Division.

(3) An evidentiary hearing is required for the following informal proceedings:

(a) R156-46b-202(1)(l), contested citation hearings held in accordance with Title 58; and

(b) R156-46b-202(1)(f), board of appeal held in accordance with Subsection 58-56-8(3).

(4) An evidentiary hearing is permitted for an informal proceeding pertaining to matters relating to a diversion program in accordance with R156-46b-202(1)(k).

(5) Unless otherwise agreed by the parties, no evidentiary hearing shall be held in an informal adjudicative proceeding unless timely notice of the hearing has been served upon the parties as required by Subsection 63G-4-203(1)(d). Timely notice means service of a Notice of Hearing upon all parties not later than ten days prior to any scheduled evidentiary hearing.

(6) Parties shall be permitted to testify, present evidence, and comment on the issues at an evidentiary hearing in a Division informal adjudicative proceeding.

R156-46b-404. Orders in Informal Adjudicative Proceedings.

(1) Orders issued in Division informal adjudicative proceedings shall comply with Subsection 63G-4-203(1)(i).

(2) Issuance of a license or approval of related requests in response to a request for agency action is sufficient to satisfy the requirements of Subsection 63G-4-203(1)(i).

(3) Issuance of a letter denying a license or related requests is sufficient to satisfy the requirements of Subsection 63G-4-203(1)(i). The letter must explain the reasons for the denial and the rights of the parties to seek agency review, including the time limits for requesting review.

(4) Unless otherwise specified by the director, the fact finder who serves as the presiding officer at an evidentiary hearing convened in Division informal adjudicative proceedings shall issue a final order.

(5) Orders issued in Division informal adjudicative proceedings in which an evidentiary hearing is convened shall comply with the requirements of Subsection 63G-4-208(1).

R156-46b-405. Informal Agency Advice.

(1) The Division may issue an informal guidance letter in response to a request for advice unless the request specifically seeks a declaratory order.

(2) A notice shall appear in the informal guidance letter notifying the subject of the letter that the letter is an informal guidance letter only and is not intended as a formal declaratory order. The notice shall also provide the citation where the requirements which govern declaratory orders are found.

KEY: administrative procedures, government hearings, occupational licensing

July 8, 2010

Notice of Continuation April 25, 2006

63G-4-102(6)

58-1-106(1)(a)

R156. Commerce, Occupational and Professional Licensing.
R156-60a. Social Worker Licensing Act Rule.
R156-60a-101. Title.

This rule is known as the "Social Worker Licensing Act Rule".

R156-60a-102. Definitions.

In addition to the definitions in Title 58, Chapters 1 and 60, as used in Title 58, Chapters 1 and 60, or this rule:

(1) "ASWB" means the Association of Social Work Boards.

(2) "CSW" means a licensed certified social worker.

(3) "Clinical social work concentration and practicum", "clinical concentration and practicum" "case work", "group work", or "family treatment course sequence with a clinical practicum", "clinical practicum" or "practicum", as used in Subsections 58-60-205(1)(g) and (2)(d)(ii), means a track of professional education which is specifically established to prepare an individual to practice or engage in mental health therapy.

(4) "LCSW" means a licensed clinical social worker.

(5) "Social work practice methods", as used in Subsection 58-60-205(4)(d)(iii)(A), means a course at an accredited college or university that includes emphasis on the following:

(a) generalist social work practice at the individual, family, group, organization, and community levels;

(b) planned client change process and social work roles at various levels;

(c) application of key values and principles of the National Association of Social Workers (NASW) Code of Ethics and resolution of ethical dilemmas; and

(d) evaluation of programs and direct practice in the social work field.

(6) "SSW" means a licensed social service worker.

(7) "Supervised practice of mental health therapy by a clinical social worker", as used in Subsection 58-60-202(4)(a), means that the CSW is under the general supervision of an LCSW meeting the requirements of Sections R156-60a-302e and R156-60a-601.

R156-60a-103. Authority - Purpose.

This rule is adopted by the Division under the authority of Subsection 58-1-106(1)(a) to enable the Division to administer Title 58, Chapter 60.

R156-60a-104. Organization - Relationship to Rule R156-1.

The organization of this rule and its relationship to Rule R156-1 is as described in Section R156-1-107.

R156-60a-302a. Education Requirements for Licensure as an SSW.

In accordance with Subsection 58-60-205(3)(d)(ii), a master's degree qualifying an applicant for licensure as an SSW shall be in a field of social work, psychology, marriage and family therapy, or professional counseling.

R156-60a-302b. Experience Requirements for Licensure as an SSW.

In accordance with Subsection 58-60-205(4)(d)(iii), the 2,000 hours of supervised qualifying experience for licensure as an SSW shall:

(1) be performed as an employee of an agency providing social work services and activities;

(2) be performed according to a written social work job description approved by the licensed mental health therapist supervisor;

(3) be completed over a duration of not less than one year.

R156-60a-302c. Training Requirements for Licensure as an

LCSW.

In accordance with Subsections 58-60-205(1)(e),(f) and (g), and 58-60-202(4)(a), the 4,000 hours of clinical social work and mental health therapy training qualifying an applicant for licensure as an LCSW shall:

(1) be obtained after completion of the education requirement set forth in Subsections 58-60-205(1)(d) and (g) and shall not include any clinical practicum hours obtained as part of the education program;

(2) be completed over a duration of not less than two years;

(3) be completed while the CSW is an employee of a public or private agency engaged in mental health therapy;

(4) be completed under a program of general supervision by an LCSW meeting the requirements of Sections R156-60a-302e and R156-60a-601; and

(5) include the following training requirements:

(a) individual, family, and group therapy;

(b) crisis intervention;

(c) intermediate treatment; and

(d) long term treatment.

R156-60a-302d. Examination Requirements.

(1) In accordance with Subsection 58-60-205(1)(h), the examination requirements for licensure as an LCSW include passing the Clinical Examination of the ASWB or the Clinical Social Workers Examination of the State of California.

(2) In accordance with Subsection 58-60-205(2)(e), the examination requirements for licensure as a CSW shall include passing the Masters, Advanced Generalist, or Clinical Examination of the ASWB.

(3) In accordance with Subsection 58-60-205(4)(e), the examination requirements for licensure as an SSW shall include passing the Bachelors Examination of the ASWB.

(4) Applicants for any ASWB exam must pass the exam within one year from date of the Division's approval for the applicant to take the exam. If the applicant does not pass the required exam within one year, the pending license application shall be denied.

R156-60a-302e. Requirements to Become an LCSW Supervisor.

In accordance with Subsections 58-60-202(2)(c), 58-60-202(3)(a) and 58-60-205(1)(e) and (f), in order for an LCSW to supervise a CSW, the LCSW shall:

(1) be currently licensed in good standing as an LCSW; and

(2) have engaged in active practice as an LCSW, including mental health therapy, for a period of not less than two years prior to supervising a CSW.

R156-60a-303. Renewal Cycle - Procedures.

(1) In accordance with Subsection 58-1-308(1), the renewal date for the two-year renewal cycle applicable to licenses under Title 58, Chapter 60, is established by rule in Section R156-1-308a(1).

(2) Renewal procedures shall be in accordance with Section R156-1-308c.

R156-60a-304. Continuing Education.

(1) Required Hours. In accordance with Subsection 58-60-105(1) and Section 58-60-205.5, during each two year renewal cycle commencing on October 1 of each even numbered year:

(a) An LCSW shall be required to complete not fewer than 40 hours of continuing education. Beginning October 1, 2010, a minimum of three of the 40 hours shall be completed in ethics and/or law.

(b) Beginning October 1, 2010, an SSW shall be required

to complete not fewer than 20 hours of continuing education of which a minimum of three contact hours shall be completed in ethics and/or law.

(c) The required number of hours of continuing education for an individual who first becomes licensed during the two year renewal cycle shall be decreased in a pro-rata amount.

(d) The Division may defer or waive the continuing education requirements as provided in Section R156-1-308d.

(2) A continuing education course shall meet the following standards:

(a) Time. Each hour of continuing education course credit shall consist of not fewer than 50 minutes of education. Licensees shall only receive credit for lecturing or instructing the same course up to two times. Licensees shall receive one hour of continuing education for every one hour of time spent lecturing or instructing a continuing education course;

(b) Course Content and Type. A course shall be presented in a competent, well organized and sequential manner consistent with the stated purpose and objective of the course;

(i) The content of the course shall be relevant to the practice of social work and shall be completed in the form of any of the following course types:

- (A) seminar;
- (B) lecture;
- (C) conference;
- (D) training session;
- (E) webinar;
- (F) internet course;
- (G) distance learning course;
- (H) specialty certification; or
- (I) lecturing or instructing of a continuing education course;

(ii) The following limits apply to the number of hours recognized in the following course types during a two year license renewal cycle:

(A) a maximum of ten hours for lecturing or instructing of continuing education courses meeting these requirements; and

(B) a maximum of 15 hours for online, distance learning, or home study courses that include examination and issuance of a completion certificate;

(c) Course Provider or Sponsor. The course shall be approved by, conducted by, or under the sponsorship of one of the following:

- (i) a recognized accredited college or university;
- (ii) a community mental health agency or entity providing mental health services under the auspices of the State of Utah;
- (iii) a professional association or society involved in the practice of social work; or
- (iv) the Division of Occupational and Professional Licensing;

(d) Objectives. The learning objectives of the course shall be clearly stated in course material;

(e) Faculty. The course shall be prepared and presented by individuals who are qualified by education, training and experience;

(f) Documentation. Each licensee shall maintain adequate documentation as proof of compliance with this Section, such as a certificate of completion, school transcript, course description, or other course materials. The licensee shall retain this proof for a period of three years after the end of the renewal cycle for which the continuing education is due; and

(i) At a minimum, the documentation shall contain the following:

- (A) date of the course;
- (B) name of the course provider;
- (C) name of the instructor;
- (D) course title;
- (E) number of hours of continuing education credit; and
- (F) course objectives.

(3) Extra Hours of Continuing Education. If a licensee completes more than the required number of hours of continuing education during a two year renewal cycle specified in Subsection (1), up to ten hours of the excess over the required number may be carried over to the next two year renewal cycle. No education received prior to a license being granted may be carried forward to apply towards the continuing education required after the license is granted.

R156-60a-308. Reinstatement of an LCSW License which has Expired Beyond Two Years.

In accordance with Subsection 58-1-308(6) and Section R156-1-308e, an applicant for reinstatement for licensure as an LCSW, whose license expired after two years following the expiration of that license, shall:

(1) upon request, meet with the Board to evaluate the applicant's ability to safely and competently practice clinical social work and mental health therapy;

(2) upon recommendation of the Board, establish a plan of supervision under an approved supervisor which may include up to 4,000 hours of clinical social work and mental health therapy training as a CSW before qualifying for reinstatement of the LCSW license;

(3) pass the Clinical Examination of the ASWB if it is determined by the Board that examination or reexamination is necessary to demonstrate the applicant's ability to safely and competently practice clinical social work and mental health therapy; and

(4) complete a minimum of 40 hours of continuing education in subjects determined by the Board as necessary to ensure the applicant's ability to safely and competently practice clinical social work and mental health therapy.

R156-60a-309. Exemption from Licensure Clarified.

The exemption specified in Subsection 58-60-107(5) does not permit an individual to engage in the 4,000 hours of clinical social work and mental health therapy training without first becoming licensed as a CSW.

R156-60a-502. Unprofessional Conduct.

"Unprofessional conduct" includes:

(1) using the abbreviated title of LCSW unless licensed as an LCSW;

(2) using the abbreviated title of CSW unless licensed as a CSW;

(3) using the abbreviated title of SSW unless licensed as an SSW;

(4) acting as a supervisor or accepting supervision of a supervisor without complying with or ensuring the compliance with the requirements of Sections R156-60a-302c and R156-60a-601.

(5) engaging in the supervised practice of mental health therapy as a licensed CSW unless:

(a) the licensee has completed a clinical practicum as part of the Council on Social Work Education (CSWE) accredited master's degree program; and

(b) the scope of practice is otherwise within the licensee's competency, abilities and education;

(6) engaging in the supervised practice of mental health therapy when not in compliance with Section R156-60a-302c and Subsection R156-60a-601(7);

(7) engaging in or aiding or abetting conduct or practices which are dishonest, deceptive or fraudulent;

(8) engaging in or aiding or abetting deceptive or fraudulent billing practices;

(9) failing to establish and maintain professional boundaries with a client or former client;

(10) engaging in dual or multiple relationships with a client or former client in which there is a risk of or potential

harm to the client;

(11) engaging in sexual activities or sexual contact with a client with or without client consent;

(12) engaging in sexual activities or sexual contact with a former client within two years of documented termination of services even when there is no risk of exploitation or potential harm to the client;

(13) engaging in sexual activities or sexual contact with client's relatives or other individuals with whom the client maintains a personal relationship when there is a risk of exploitation or potential harm to the client;

(14) embracing, massaging, cuddling, caressing, or performing any other act of physical contact with a client when there is a risk of exploitation or potential harm to the client resulting from the contact;

(15) engaging in or aiding or abetting sexual harassment or any conduct which is exploitive or abusive with respect to a student, trainee, employee, or colleague with whom the licensee has supervisory or management responsibility;

(16) failing to exercise professional discretion and impartial judgement required for the performance of professional activities, duties and functions;

(17) failing to render impartial, objective, and informed services, recommendations or opinions with respect to custodial or parental rights, divorce, domestic relationships, adoptions, sanity, competency, mental health or any other determination concerning an individual's civil or legal rights;

(18) exploiting a client or former client for personal gain;

(19) exploiting a person who has a personal relationship with a client for personal gain;

(20) failing to maintain client records including records of assessment, treatment, progress notes and billing information for a period of not less than ten years from the documented termination of services to the client;

(21) failing to provide client records in a reasonable time upon written request of the client, or legal guardian;

(22) failing to obtain informed consent from the client or legal guardian before taping, recording or permitting third party observations of client activities or records;

(23) failing to protect the confidences of other persons named or contained in the client records; and

(24) failing to abide by the provisions of the Code of Ethics of the National Association of Social Workers (NASW) as approved by the NASW 1996 Delegate Assembly and revised by the 1999 NASW Delegate Assembly, which is adopted and incorporated by reference.

R156-60a-601. Duties and Responsibilities of an LCSW Supervisor.

The duties and responsibilities of an LCSW supervisor are further established as follows:

(1) be professionally responsible for the acts and practices of the supervisee;

(2) be engaged in a relationship with the supervisee in which the supervisor is independent from control by the supervisee and in which the ability of the supervisor to supervise and direct the practice of the supervisee or is not compromised;

(3) be available for advice, consultation, and direction consistent with the standards and ethics of the profession;

(4) provide periodic review of the client records assigned to the supervisee;

(5) comply with the confidentiality requirements of Section 58-60-114;

(6) monitor the performance of the supervisee for compliance with laws, rules, standards and ethics applicable to the practice of social work;

(7) supervise only a supervisee who is an employee of a public or private mental health agency;

(8) supervise not more than three individuals who are lawfully engaged in mental health therapy training, unless otherwise approved by the Division in collaboration with the Board;

(9) not begin supervision of a CSW until having met the requirements of Section R156-60a-302e; and

(10) in accordance with Subsections 58-60-205(1)(e) and (f), submit to the Division on forms made available by the Division:

(a) documentation of the training hours completed by the CSW; and

(b) an evaluation of the CSW, with respect to the quality of the work performed and the competency of the CSW to practice clinical social work and mental health therapy.

R156-60a-602. Supervision - Scope of Practice - SSW.

In accordance with Subsections 58-60-202(2) and (6), supervision and scope of practice of an SSW is further defined as follows:

(1) general supervision of an SSW by a licensed mental health therapist is only required where mental health therapy services are provided; and

(2) the scope of practice of the SSW shall be in accordance with a written social work job description approved by the licensed mental health therapist supervisor, except that the SSW may not engage in the supervised or unsupervised practice of mental health therapy.

KEY: licensing, social workers

July 8, 2010

Notice of Continuation August 31, 2009

58-60-201

58-1-106(1)(a)

58-1-202(1)(a)

R156. Commerce, Occupational and Professional Licensing.**R156-80a. Medical Language Interpreter Act Rule.****R156-80a-101. Title.**

This rule is known as the "Medical Language Interpreter Act Rule".

R156-80a-103. Authority - Purpose.

This rule is adopted by the Division under the authority of Subsection 58-1-106(1)(a) to enable the Division to administer Title 58, Chapter 80a.

R156-80a-104. Organization - Relationship to Rule R156-1.

The organization of this rule and its relationship to Section R156-1 is as described in Section R156-1-107.

R156-80a-203a. Qualifications for Certification - Examination Requirements.

(1) In accordance with Subsections 58-1-203(1)(b), 58-1-301(3) and 58-80a-303(2), an applicant for certification under Section 58-80a-301 shall:

(a) complete and pass the Bridging the Gap (BTG) Interpreter Training Program with a minimum passing score established by CCHCP;

(b) complete and pass pre and post test examinations administered by trainers and organizations approved pursuant to Subsection (1); and

(c) submit to the Division a certificate of completion documenting that the applicant has met the requirements in Subsections (1)(a) and (b).

(2) Trainers and organizations that administer pre and post examinations to medical language interpreter applicants shall be approved by the Cross Cultural Health Care Program (CCHCP).

R156-80a-304. Renewal Cycle - Procedures.

(1) In accordance with Subsection 58-1-308(1), the renewal date for the two-year renewal cycle applicable to licensees under Title 58, Chapter 80a is established by rule in Subsection R156-1-308a(1).

(2) Renewal procedures shall be in accordance with Section R156-1-308c.

KEY: licensing, medical language interpreter, certified medical language interpreter

July 22, 2010

**58-80a-101
58-1-106(1)(a)
58-1-202(1)(a)**

**R156. Commerce, Occupational and Professional Licensing.
R156-83. Online Prescribing, Dispensing, and Facilitation
Licensing Act Rule.****R156-83-101. Title.**

This rule is known as the "Online Prescribing, Dispensing, and Facilitation Licensing Act Rule".

R156-83-102. Definitions.

In addition to the definitions in Title 58, Chapters 1 and 83, as used in this rule:

(1) "Active and in good standing", as used in Subsections 58-83-302(1)(d), 58-83-302(2) and 58-83-302(3)(g), and "licensed in good standing", as used in Subsection 58-83-302(3)(a), is as defined in Subsection R156-1-102(1) and also includes that the license has not been subject to disciplinary action in the past three years.

(2) "Submit a copy of the internet facilitator's website", as used in Subsection 58-83-302(4)(g), means submitting the URL for the Internet facilitator's website, a site map, and a printout of the main pages.

(3) "Unprofessional conduct" is further defined, in accordance with Subsections 58-1-203(1)(e) and 58-83-102(9), in Section R156-83-502.

R156-83-103. Authority - Purpose.

This rule is adopted by the Division under the authority of Subsection 58-1-106(1)(a) to enable the Division to administer Title 58, Chapter 83.

R156-83-104. Organization - Relationship to Rule R156-1.

The organization of this rule and its relationship to Rule R156-1 is as described in Section R156-1-107.

**R156-83-302. Qualifications for Licensure - Liability
Insurance Requirements.**

In accordance with the provisions of Subsection 58-83-302(3)(e), an applicant who is approved for licensure as an online contract pharmacy shall submit proof of public liability insurance in coverage amounts of at least \$1,000,000 per occurrence with a policy limit of not less than \$3,000,000 by means of a certificate of insurance naming the Division as a certificate holder.

R155-83-303. Renewal Cycle - Procedures.

(1) In accordance with Subsection 58-1-308(1), the renewal date for the two-year renewal cycle applicable to licensees under Title 58, Chapter 83 is established by rule in Subsection R156-1-308a(1).

(2) Renewal procedures shall be in accordance with Section R156-1-308c.

**R156-83-306. Drugs Approved for Online Prescribing,
Dispensing, and Facilitation.**

In accordance with Subsection 58-83-306(1)(c), the following legend, non-controlled drugs are approved for prescribing by an online prescriber:

- (1) finasteride;
- (2) sildenafil citrate;
- (3) tadalafil;
- (4) vardenafil hydrochlorid; and
- (5) hormonal based contraception.

R156-83-308. Audit Reports.

In accordance with Subsection 58-83-308(3), an Internet facilitator licensed under this chapter shall provide quarterly reports to the Division containing the information listed in Subsection 58-83-308(3). The report is due on the fifteenth day of each quarter, i.e. January 15, April 15, July 15, and October 15.

R156-83-502. Unprofessional Conduct.

"Unprofessional conduct" includes:

(1) failing as an online facilitator to timely submit quarterly reports to the Division as established in Section R156-83-308;

(2) prescribing any medication to a patient while engaged in practice as an online prescriber without first reviewing a comprehensive health history, making an assessment, or establishing a diagnosis; and

(3) prescribing a drug listed in Section R156-83-306 for diagnosis that is not recognized by the Federal Food and Drug Administration to be treated by that prescribed drug.

KEY: licensing, online prescribing, internet facilitators**July 8, 2010****58-1-106(1)(a)****58-1-202(1)(a)****58-83-101**

R162. Commerce, Real Estate.**R162-2c. Utah Residential Mortgage Practices and Licensing Rules.****R162-2c-101. Title.**

This chapter is known as the "Utah Residential Mortgage Practices and Licensing Rules."

R162-2c-102. Definitions.

(1) The acronym "ALM" stands for associate lending manager.

(2) "Branch lending manager" means the person assigned to oversee a branch office. As of November 1, 2010:

(a) a branch office registering in the nationwide database or renewing its registration shall identify an ALM to serve as the branch lending manager; and

(b) the individual identified by the branch office must be qualified for licensure as a PLM.

(3) The acronym "BLM" stands for branch lending manager.

(4) "Certification" means authorization from the division to:

(a) establish and operate a school that provides courses for Utah-specific prelicensing education or continuing education; or

(b) function as an instructor for courses approved for Utah-specific prelicensing education or continuing education.

(5) "Credit hour" means 50 minutes of instruction within a 60-minute time period, allowing for a ten-minute break.

(6) "Control person" means any individual identified by an entity within the nationwide database as being primarily responsible for directing the management or policies of a company and may be:

(a) a manager;

(b) a managing partner;

(c) a director;

(d) an executive officer; or

(e) an individual who performs a function similar to an individual listed in this Subsection (6).

(7) "Individual applicant" means any individual who applies to obtain or renew a license to practice as a mortgage loan originator, principal lending manager, branch lending manager, or associate lending manager.

(8) "Instruction method" means the forum through which the instructor and student interact and may be:

(a) classroom: traditional instruction where instructors and students are located in the same physical location;

(b) classroom equivalent: an instructor-led course where the instructor and students may be in two or more physical locations; or

(c) online: instructor and student interact through an online classroom.

(9) "Instructor applicant" means any individual who applies to obtain or renew certification as an instructor of Utah-specific pre-licensing or continuing education courses.

(10) "Mortgage entity" means any entity that:

(a) engages in the business of residential mortgage lending;

(b) is required to be licensed under Section 61-2c-201; and

(c) operates under a business name or other trade name that is registered with the Division of Corporations and Commercial Code.

(11) "Nationwide database" means the Nationwide Mortgage Licensing System and Registry.

(12) "Other trade name" means any assumed business name under which an entity does business.

(13) The acronym "PLM" stands for principal lending manager.

(14) "Qualifying individual" means the PLM, managing principal, or qualified person who is identified on the MU1 form in the nationwide database as the person in charge of an entity.

(15) As used in Subsection R162-2c-201, "relevant information" includes:

(a) court dockets;

(b) charging documents;

(c) orders;

(d) consent agreements; and

(e) any other information the division may require.

(16) "Restricted license" means any license that is issued subject to a definite period of suspension or terms of probation.

(17) "School" means

(a) any college or university accredited by a regional accrediting agency that is recognized by the United States Department of Education;

(b) any community college;

(c) any vocational-technical school;

(d) any state or federal agency or commission;

(e) any nationally recognized mortgage organization that has been approved by the commission;

(f) any Utah mortgage organization that has been approved by the commission;

(g) any local mortgage organization that has been approved by the commission; or

(h) any proprietary mortgage education school that has been approved by the commission.

(18) "School applicant" means a director or owner of a school who applies to obtain or renew a school's certification.

R162-2c-201. Licensing and Registration Procedures.

(1) Mortgage loan originator.

(a) To obtain a Utah license to practice as a mortgage loan originator, an individual who is not currently and validly licensed in any state shall:

(i) evidence good moral character pursuant to R162-2c-202(1);

(ii) evidence competency to transact the business of residential mortgage loans pursuant to R162-2c-202(2);

(iii) obtain a unique identifier through the nationwide database;

(iv) successfully complete, within the 12-month period prior to the date of application, 60 hours of pre-licensing education as follows:

(A) 40 hours of Utah-specific education; and

(B) 20 hours as approved by the nationwide database according to the nationwide database outline for national course curriculum;

(v) take and pass the examinations that meet the requirements of Section 61-2c-204.1(4) and that:

(A) are approved and administered through the nationwide database; and

(B) consist of a national component and a Utah-specific state component;

(vi) request licensure as a mortgage loan originator through the nationwide database;

(vii) authorize a criminal background check and submit fingerprints through the nationwide database;

(viii) provide to the division all relevant information regarding "yes" answers to disclosure questions found within the application submitted on the MU4 form; and

(ix) pay all fees through the nationwide database as required by the division and by the nationwide database.

(b) To obtain a Utah license to practice as a mortgage loan originator, an individual who is currently and validly licensed in another state shall:

(i) evidence good moral character pursuant to R162-2c-202(1);

(ii) evidence competency to transact the business of residential mortgage loans pursuant to R162-2c-202(2);

(iii)(A) successfully complete, within the 12-month period prior to the date of application, 40 hours of Utah-specific

mortgage loan originator prelicensing education; and

(B) take and pass the Utah-specific state examination component;

(iv) provide to the division all relevant information regarding "yes" answers to disclosure questions found within the application submitted on the MU4 form;

(v) request licensure as a mortgage loan originator through the nationwide database;

(vi) authorize a criminal background check through the nationwide database; and

(vii) pay all fees through the nationwide database as required by the division and by the nationwide database.

(2) Principal lending manager. To obtain a Utah license to practice as a PLM, an individual shall:

(a) qualify as a mortgage loan originator through the nationwide database;

(b) evidence good moral character pursuant to R162-2c-202(1);

(c) evidence competency to transact the business of residential mortgage loans pursuant to R162-2c-202(2);

(d) obtain approval from the division to take the Utah-specific PLM prelicensing education by evidencing that the applicant has, within the five years preceding the date of application, had three years of full-time active experience as a mortgage loan originator;

(e) within the 12-month period preceding the date of application, successfully complete 40 hours of Utah-specific PLM prelicensing education as certified by the division;

(f)(i) if currently licensed in Utah as a mortgage loan originator, take and pass a principal lending manager examination as approved by the commission; or

(ii) if not currently licensed in Utah as a mortgage loan originator, take and pass:

(A) the Utah-specific state examination component; and

(B) a principal lending manager examination as approved by the commission;

(g) provide to the division all relevant information regarding "yes" answers to disclosure questions found within the application submitted on the MU4 form;

(h) register in the nationwide database by selecting the "principal lending manager" license type and completing the associated MU4 form; and

(i) pay all fees through the nationwide database as required by the division and by the nationwide database.

(3) Associate lending manager. To obtain a Utah license to practice as an ALM, an individual shall:

(a) comply with this Subsection (2)(a) through (g);

(b) register in the nationwide database by selecting the "associate lending manager" license type and completing the associated MU4 form; and

(c) pay all fees through the nationwide database as required by the division and by the nationwide database.

(4) Mortgage entity. To obtain a Utah license to operate as a mortgage entity, a person shall:

(a) establish that all control persons meet the requirements for moral character pursuant to R162-2c-202(1);

(b) establish that all control persons meet the requirements for competency pursuant to R162-2c-202(2);

(c) register any other trade name with the Division of Corporations and Commercial Code;

(d) register the entity in the nationwide database by:

(i) submitting an MU1 form that includes:

(A) all required identifying information;

(B) the name of the PLM who will serve as the entity's qualifying individual;

(C) the name of any individuals who may serve as control persons;

(D) the entity's registered agent; and

(E) any other trade name under which the entity will

operate; and

(ii) creating a sponsorship through the nationwide database that identifies the mortgage loan originator(s) sponsored by the entity;

(e) register any branch office operating from a different location than the entity;

(f) pay all fees through the nationwide database as required by the division and by the nationwide database;

(g) provide to the division proof that any assumed business name or other trade name is registered with the Division of Corporations and Commercial Code;

(h) provide to the division all court documents related to any criminal proceeding not disclosed through a previous application or renewal and involving any control person;

(i) provide to the division complete documentation of any action taken by a regulatory agency against:

(i) the entity itself; or

(ii) any control person; and

(iii) not disclosed through a previous application or renewal; and

(j) provide to the division a notarized letter on company letterhead, signed by the owner or president of the entity, authorizing the PLM to use the entity's name.

(5) Branch office.

(a) To register a branch office with the division, a person shall:

(i) obtain a Utah entity license for the entity under which the branch office will be registered;

(ii) submit to the nationwide database an MU3 form that includes:

(A) all required identifying information; and

(B) if registering on or after November 1, 2010, the name of the ALM who will serve as the branch lending manager;

(iii) create a sponsorship through the nationwide database that identifies the mortgage loan originator(s) who will work from the branch office; and

(iv) pay all fees through the nationwide database as required by the division and by the nationwide database.

(b) A person who registers another trade name and operates under that trade name from an address that is different from the address of the entity shall register the other trade name as a branch office pursuant to this Subsection (5).

(6) Licenses not transferable.

(a) A licensee shall not transfer the licensee's license to any other person.

(b) A licensee shall not allow any other person to work under the licensee's license.

(c) If a change in corporate structure of a licensed entity creates a separate and unique legal entity, that entity shall obtain a unique license, and shall not operate under any existing license.

(7) Expiration of test results.

(a) Scores for the mortgage loan originator licensing examination shall be valid for five years.

(b) Scores for the PLM exam shall be valid for 90 days.

(8) Incomplete PLM or ALM application.

(a) The division may grant a 30-day extension of the 90-day application window upon a finding that:

(i) an applicant has made a good faith attempt to submit a completed application; but

(ii) requires more time to provide missing documents or to obtain additional information.

(b) If the applicant does not supply the required documents or information within the 30-day extension, the division may deny the application as incomplete.

(9) Nonrefundable fees. All fees are nonrefundable, regardless of whether an application is granted or denied.

(10) Other trade names.

(a) The division shall not approve a license for any person

operating under an assumed business name that poses a reasonable likelihood of misleading the public into thinking that the person is:

- (i) endorsed by the division, the state government, or the federal government;
- (ii) an agency of the state or federal government; or
- (iii) not engaged in the business of residential mortgage loans.

(b) A mortgage entity that operates under another trade name shall register the other trade name by including it on the MU1 form and obtaining the required registration.

R162-2c-202. Qualifications for Licensure.

(1) Character. Individual applicants and control persons shall evidence good moral character, honesty, integrity, and truthfulness.

- (a) An applicant shall be denied a license for:
 - (i) criminal history as outlined in Section 61-2c-203(1)(a)-(f);
 - (ii) any misdemeanor involving fraud, misrepresentation, theft, or dishonesty that resulted in:
 - (A) a conviction occurring within three years of the date of application;
 - (B) a plea agreement occurring within three years of the date of application; or
 - (C) a jail or prison release date falling within three years of the date of application.

(b) An applicant may be denied a license or issued a restricted license for incidents in the applicant's past that reflect negatively on the applicant's moral character, honesty, integrity, and truthfulness. In evaluating an applicant for these qualities, the division and commission may consider any evidence, including the following:

- (i) criminal convictions or plea agreements entered more than three years prior to the date of application, with particular consideration given to convictions or plea agreements relative to charges that involve moral turpitude;
- (ii) the circumstances that led to any criminal conviction or plea agreement under consideration;
- (iii) past acts related to honesty or moral character, with particular consideration given to any such acts involving the business of residential mortgage loans;
- (iv) dishonest conduct that would be grounds under Utah law for sanctioning an existing licensee;
- (v) civil judgments in lawsuits brought on grounds of fraud, misrepresentation, or deceit;
- (vi) court findings of fraudulent or deceitful activity;
- (vii) evidence of non-compliance with court orders or conditions of sentencing;
- (viii) evidence of non-compliance with:
 - (A) terms of a diversion agreement still subject to prosecution;
 - (B) a probation agreement; or
 - (C) a plea in abeyance; or
 - (ix) failure to pay taxes or child support obligations.

(2) Competency. Individual applicants and control persons shall evidence competency to transact the business of residential mortgage loans. In evaluating an applicant for competency, the division and commission may consider any evidence that reflects negatively on an applicant's competency, including:

- (a) civil judgments, with particular consideration given to any such judgments involving the business of residential mortgage loans;
- (b) failure to satisfy a civil judgment that has not been discharged in bankruptcy;
- (c) failure of any previous mortgage loan business in which the individual was engaged, as well as the circumstances surrounding that failure;
- (d) evidence as to the applicant's business management

and employment practices, including the payment of employees, independent contractors, and third parties;

- (e) the extent and quality of the applicant's training and education in mortgage lending;
 - (f) the extent and quality of the applicant's training and education in business management;
 - (g) the extent of the applicant's knowledge of the Utah Residential Mortgage Practices Act;
 - (h) evidence of disregard for licensing laws;
 - (i) evidence of drug or alcohol dependency;
 - (j) sanctions placed on professional licenses; and
 - (k) investigations conducted by regulatory agencies relative to professional licenses.
- (3) Age. An applicant shall be at least 18 years of age.
- (4) Minimum education. An applicant shall have a high school diploma, GED, or equivalent education as approved by the commission.

R162-2c-203. Utah-Specific Education Certification.

- (1) School certification.
 - (a) A school offering Utah-specific education shall certify with the division before providing any instruction.
 - (b) To certify, a school applicant shall prepare and supply the following information to the division:
 - (i) contact information, including:
 - (A) name, phone number, and address of the physical facility;
 - (B) name, phone number, and address of any school director;
 - (C) name, phone number, and address of any school owner; and
 - (D) an e-mail address where correspondence will be received by the school;
 - (ii) evidence that all school directors and owners meet the moral character requirements outlined in R162-2c-202(1) and the competency requirements outlined in R162-2c-202(2);
 - (iii) school description, including:
 - (A) type of school; and
 - (B) description of the school's physical facilities;
 - (iv) list of courses offered;
 - (v) proof that each course has been certified by the division;
 - (vi) list of the instructor(s), including any guest lecturer(s), who will be teaching each course;
 - (vii) proof that each instructor:
 - (A) has been certified by the division;
 - (B) is qualified as a guest lecturer; or
 - (C) is exempt from certification under Subsection 203(5)(f);
 - (viii) schedule of courses offered, including the days, times, and locations of classes;
 - (ix) statement of attendance requirements as provided to students;
 - (x) refund policy as provided to students;
 - (xi) disclaimer as provided to students; and
 - (xii) criminal history disclosure statement as provided to students.
- (c) Minimum standards.
 - (i) The course schedule may not provide or allow for more than eight credit hours per student per day.
 - (ii) The attendance statement shall require that each student attend at least 90% of the scheduled class time.
 - (iii) The disclaimer shall adhere to the following requirements:
 - (A) be typed in all capital letters at least 1/4 inch high; and
 - (B) state the following language: "Any student attending (school name) is under no obligation to affiliate with any of the mortgage entities that may be soliciting for licensees at this school."

- (iv) The criminal history disclosure statement shall:
- (A) be provided to students while they are still eligible for a full refund; and
 - (B) clearly inform the student that upon application with the nationwide database, the student will be required to:
 - (I) accurately disclose the student's criminal history according to the licensing questionnaire provided by the nationwide database and authorized by the division; and
 - (II) provide to the division complete court documentation relative to any criminal proceeding that the applicant is required to disclose;
 - (C) clearly inform the student that the division will consider the applicant's criminal history pursuant to R162-2c-202(1) in making a decision on the application; and
 - (D) include a section for the student's attestation that the student has read and understood the disclosure.
 - (d) Within 15 calendar days after the occurrence of any material change in the information outlined in Subsection (1), the school shall provide to the division written notice of that change.
 - (e) A school certification expires 24 months from the date of issuance and must be renewed before the expiration date in order for the school to remain in operation. To renew, a school applicant shall:
 - (i) complete a renewal application as provided by the division; and
 - (ii) pay a nonrefundable renewal fee.
 - (2) Utah-specific course certification.
 - (a) A school providing a Utah-specific course shall certify the course with the division before offering the course to students.
 - (b) Application shall be made at least 30 days prior to the date on which a course requiring certification is proposed to begin.
 - (c) To certify a course, a school applicant shall prepare and supply the following information:
 - (i) instruction method;
 - (ii) outline of the course, including:
 - (A) a list of subjects covered in the course;
 - (B) reference to the approved course outline for each subject covered;
 - (C) length of the course in terms of hours spent in classroom instruction;
 - (D) number of course hours allocated for each subject;
 - (E) at least three learning objectives for every hour of classroom time;
 - (F) instruction format for each subject; i.e. lecture or media presentation;
 - (G) name and credentials of any guest lecturer; and
 - (H) list of topic(s) and session(s) taught by any guest lecturer;
 - (iii) a list of the titles, authors, and publishers of all required textbooks;
 - (iv) copies of any workbook used in conjunction with a non-lecture method of instruction;
 - (v) the number of quizzes and examinations; and
 - (vi) the grading system, including methods of testing and standards of grading.
 - (d) Minimum standards.
 - (i) All texts, workbooks, supplement pamphlets and other materials shall be appropriate, current, accurate, and applicable to the required course outline.
 - (ii) The course shall cover all of the topics set forth in the associated outline.
 - (iii) The lecture method shall be used for at least 50% of course instruction unless the division gives special approval otherwise.
 - (iv) A school applicant that uses a non-lecture method for any portion of course instruction shall provide to the student:
 - (A) an accompanying workbook as approved by the division for the student to complete during the instruction; and
 - (B) a certified instructor available within 48 hours of the non-lecture instruction to answer student questions.
 - (v) The division shall not approve an online education course unless:
 - (A) there is a method to ensure that the enrolled student is the person who actually completes the course;
 - (B) the time spent in actual instruction is equivalent to the credit hours awarded for the course; and
 - (C) there is a method to ensure that the student comprehends the material.
 - (3) Course expiration and renewal.
 - (a) A certification for a 40-hour Utah-specific prelicensing course expires two years from the date of certification.
 - (b) As of January 1, 2010, a 20-hour Utah-specific prelicensing course certified by the division shall be deemed expired, regardless of any expiration date printed on the certification.
 - (c)(i) A division-approved continuing education course shall expire on whichever of the following occurs first:
 - (A) the expiration date printed on the certificate; or
 - (B) December 31, 2010.
 - (ii) To renew a division-approved continuing education course, a school applicant shall, within six months following the expiration date:
 - (A) complete a renewal form as provided by the division; and
 - (B) pay a nonrefundable renewal fee.
 - (iii) To certify a continuing education course that has been expired for more than six months, a school applicant shall resubmit it as if it were a new course.
 - (iv) After a continuing education course has been renewed three times, a school applicant shall submit it for certification as if it were a new course.
 - (d) The division shall cease reviewing and certifying courses for continuing education on December 30, 2010.
 - (e) As of January 1, 2011, any course offered for continuing education shall be approved through the nationwide database.
 - (4) Education committee.
 - (a) The commission may appoint an education committee to:
 - (i) assist the division and the commission in approving course topics; and
 - (ii) make recommendations to the division and the commission about:
 - (A) whether a particular course topic is relevant to residential mortgage principles and practices; and
 - (B) whether a particular course topic would tend to enhance the competency and professionalism of licensees.
 - (b) The division and the commission may accept or reject the education committee's recommendation on any course topic.
 - (5) Instructor certification.
 - (a) Except as provided in Subsection (f), an instructor shall certify with the division before teaching a Utah-specific course.
 - (b) Application shall be made at least 30 days prior to the date on which the instructor proposes to begin teaching.
 - (c) To certify as an instructor of mortgage loan originator prelicensing courses, an individual shall provide evidence of:
 - (i) a high school diploma or its equivalent;
 - (ii)(A) at least five years of experience in the residential mortgage industry within the past ten years; or
 - (B) successful completion of appropriate college-level courses specific to the topic proposed to be taught;
 - (iii)(A) a minimum of twelve months of full-time teaching experience;
 - (B) part-time teaching experience that equates to twelve months of full-time teaching experience; or

(C) participation in instructor development workshops totaling at least two days in length; and

(iv) having passed, within the six-month period preceding the date of application and with a minimum score of 85%, the state portion of the national licensing examination.

(d) To certify as an instructor of PLM prelicensing courses, an individual shall:

(i) meet the general requirements of this Subsection 5(c); and

(ii) meet the specific requirements for any of the following courses the individual proposes to teach.

(A) Management of a Residential Mortgage Loan Office: at least two years practical experience in managing an office engaged in the business of residential mortgage loans.

(B) Mortgage Lending Law: two years practical experience in the field of real estate law; and either:

(I) current active membership in the Utah Bar Association; or
(II) degree from an American Bar Association accredited law school.

(C) Advanced Appraisal:

(I) at least two years practical experience in appraising; and

(II) current state-certified appraiser license.

(D) Advanced Finance:

(I) at least two years practical experience in real estate finance; and

(II) association with a lending institution as a loan originator.

(e) To certify as an instructor of continuing education courses, an individual shall demonstrate:

(i) knowledge of the subject matter of the course proposed to be taught, as evidenced by:

(A) at least three years of experience in a profession, trade, or technical occupation in a field directly related to the course;

(B) a bachelor or higher degree in the field of real estate, business, law, finance, or other academic area directly related to the course; or

(C) a combination of experience and education acceptable to the division; and

(ii) ability to effectively communicate the subject matter, as evidenced by:

(A) a state teaching certificate;

(B) successful completion of college courses acceptable to the division in the field of education;

(C) a professional teaching designation from the National Association of Mortgage Brokers, the Real Estate Educators Association, the Mortgage Bankers Association of America, or a similar association; or

(D) other evidence acceptable to the division that the applicant has the ability to teach in schools, seminars, or equivalent settings.

(f) The following instructors are not required to be certified by the division:

(i) a guest lecturer who:

(A) is an expert in the field on which instruction is given;

(B) provides to the division a resume or similar documentation evidencing satisfactory knowledge, background, qualifications, and expertise; and

(C) teaches no more than 20% of the course hours;

(ii) a college or university faculty member who evidences academic training, industry experience, or other qualifications acceptable to the division;

(iii) an individual who:

(A) evidences academic training, industry experience, or other qualifications satisfactory to the division; and

(B) receives approval from the commission; and

(iv) a division employee.

(g) Renewal.

(i) An instructor certification for prelicensing education expires 24 months from the date of issuance and shall be renewed before the expiration date. To renew, an applicant shall submit to the division:

(A) evidence of having taught at least 20 hours of classroom instruction in a certified mortgage education course during the preceding two years;

(B) evidence of having attended an instructor development workshop sponsored by the division during the preceding two years; and

(C) a renewal fee as required by the division.

(ii) An instructor certification for division-approved continuing education expires 24 months from the date of issuance and shall be renewed before the expiration date. To renew, an applicant shall submit to the division:

(A) evidence of having taught at least one class in the subject area for which renewal is sought within the year preceding the date of application; or

(B)(I) written explanation for why the instructor has not taught a class in the subject area within the past year; and

(II) documentation to evidence that the applicant maintains the required expertise in the subject matter; and

(C) a renewal fee as required by the division.

(iii) An instructor certification issued by the division on or before December 31, 2010 for continuing education shall expire December 31, 2010.

(iv) The division shall cease certifying instructors for continuing education on December 30, 2010.

(v) As of January 1, 2011, any instructor proposing to teach a continuing education course shall certify through the nationwide database.

(h) Reinstatement.

(i) An instructor may reinstate an expired certification within 30 days of expiration by:

(A) complying with Subsection (g) as applicable to the type of course taught; and

(B) paying an additional non-refundable late fee.

(ii) Until six months following the date of expiration, an instructor may reinstate a certification that has been expired more than 30 days by:

(A) complying with Subsection (g) as applicable to the type of course taught;

(B) paying an additional non-refundable late fee; and

(C) completing six classroom hours of education related to residential mortgages or teaching techniques.

(6)(a) The division may monitor schools and instructors for:

(i) adherence to course content;

(ii) quality of instruction and instructional materials; and

(iii) fulfillment of affirmative duties as outlined in R162-2c-301(6)(a) and R162-2c-301(7)(a).

(b) To monitor schools and instructors, the division may:

(i) collect and review evaluation forms; or

(ii) assign an evaluator to attend a course and make a report to the division.

R162-2c-204. License Renewal.

(1) Renewal period.

(a) Any person who holds an active license as of October 31 shall renew by December 31 of the same calendar year.

(b) Any person who obtains a license on or after November 1 shall renew by December 31 of the following calendar year.

(2) Qualification for renewal.

(a) Character.

(i) Individuals and control persons applying for a renewed license shall evidence that they maintain good moral character, honesty, integrity, and truthfulness as required for initial licensure.

(ii) An individual applying for a renewed license may not have:

(A) a felony that resulted in a conviction or plea agreement during the renewal period; or

(B) a finding of fraud, misrepresentation, or deceit entered against the applicant by a court of competent jurisdiction or a government agency and occurring within the renewal period.

(iii) The division may deny an individual applicant a renewed license upon evidence, as outlined in R162-2c-202(1)(b), of circumstances that reflect negatively on the applicant's character, honesty, integrity, or truthfulness and that:

(A) occurred during the renewal period; or

(B) were not disclosed and considered in a previous application or renewal.

(iv) The division may deny an entity applicant a renewed license upon evidence that a control person fails to meet the standards for character, honesty, integrity, and truthfulness required of individual applicants.

(b) Competency.

(i) Individual applicants and control persons shall evidence that they maintain the competency required for initial licensure.

(ii) The division may deny an individual applicant a renewed license upon evidence, as outlined in R162-2c-202(2), of circumstances that reflect negatively on the applicant's competency and that:

(A) occurred during the renewal period; or

(B) were not disclosed and considered in a previous application or renewal.

(iii) The division may deny an entity applicant a renewed license upon evidence that a control person fails to meet the standard for competency required of individual applicants.

(c) Continuing education.

(i) Beginning January 1, 2011, an individual who holds an active license as of October 31 of the calendar year shall complete, within the renewal period ending December 31 of the same calendar year, eight hours of non-duplicative continuing education:

(A) approved through the nationwide database; and

(B) consisting of:

(I) three hours federal laws and regulations;

(II) two hours ethics (fraud, consumer protection, fair lending);

(III) two hours non-traditional; and

(IV) one hour elective.

(ii) An individual who obtains a license on or after November 1 of the calendar year is exempt from continuing education for the renewal period ending December 31 of the same calendar year.

(iii) Continuing education courses shall be completed within the renewal period.

(iv) Continuing education courses shall be non-duplicative of courses taken in the preceding renewal period.

(3) Renewal procedures for the renewal period ending December 31, 2010. In order to renew by December 31, 2010:

(a) an individual licensee shall:

(i) evidence having completed a minimum of:

(A) 20 hours of prelicensing education as approved by:

(I) the division; or

(II) the nationwide database; or

(B) 28 hours of division-approved continuing education in the two previous renewal cycles;

(ii) evidence having taken and passed a Utah licensing examination as approved by the commission;

(iii) register in the nationwide database by May 31, 2010;

(iv) evidence having completed, since the date of last renewal, continuing education:

(A)(I) totaling 14 hours if licensed as of October 1, 2009;

or

(II) totaling eight hours if licensed on or after October 1,

2009;

(B) approved by either the division or the nationwide database; and

(C) non-duplicative of any hours required to satisfy the registration education requirement under this Subsection (3)(a)(i);

(v) take and pass the national component of the licensing examination as approved by the nationwide database;

(vi) submit to the division the jurisdiction-specific documents and information required by the nationwide database; and

(vii) submit through the nationwide database:

(A) a request for renewal; and

(B) all fees as required by the division and by the nationwide database.

(b) an entity licensee shall:

(i) register in the nationwide database by May 31, 2010;

(ii) submit to the division the jurisdiction-specific documents and information required by the nationwide database;

(iii) submit through the nationwide database a request for renewal;

(iv) renew the registration of any branch office or other trade name registered under the license of the entity; and

(v) pay through the nationwide database all renewal fees required by the division and by the nationwide database.

(4) Renewal procedures for the renewal period ending December 31, 2011. In order to renew by December 31, 2011,

(a) an individual licensee shall:

(i) evidence having completed, since the date of last renewal, continuing education:

(A) as required by Subsection (2)(c);

(B) non-duplicative of any continuing education hours taken in the previous renewal cycle; and

(C) approved by the nationwide database;

(ii) submit to the division the jurisdiction-specific documents and information required by the nationwide database; and

(iii) submit through the nationwide database:

(A) a request for renewal; and

(B) all fees as required by the division and by the nationwide database.

(b) an entity licensee shall:

(i) submit through the nationwide database a request for renewal;

(ii) submit to the division the jurisdiction-specific documents and information required by the nationwide database;

(iii) renew the registration of any branch office or other trade name registered under the entity license; and

(iv) pay through the nationwide database all renewal fees required by the division and by the nationwide database.

(5) Reinstatement.

(a) To reinstate an expired license, a person shall, by February 28 of the calendar year following the date on which the license expired:

(i) comply with all requirements for an on-time renewal; and

(ii) pay through the nationwide database all late fees and other fees as required by the division and the nationwide database.

(b) A person may not reinstate a license after February 28. To obtain a license after the reinstatement period described in Subsection (5)(a) expires, a person shall reapply as a new applicant.

R162-2c-205. Notification of Changes.

(1) An individual licensee who is registered with the nationwide database shall:

(a) enter into the national database any change in the following:

- (i) name of licensee;
- (ii) contact information for licensee, including:
 - (A) mailing address;
 - (B) telephone number(s); and
 - (C) e-mail address(es);
- (iii) sponsoring entity; and
- (iv) license status (sponsored or non-sponsored); and
- (b) pay all change fees charged by the national database and the division.

(2) An entity licensee shall:

(a) enter into the national database any change in the following:

- (i) name of licensee;
- (ii) contact information for licensee, including:
 - (A) mailing address;
 - (B) telephone number(s);
 - (C) fax number(s); and
 - (D) e-mail address(es);
- (iii) sponsorship information;
- (iv) control person(s);
- (v) qualifying individual;
- (vi) license status (sponsored or non-sponsored); and
- (vii) branch offices or other trade names registered under the entity license; and
- (b) pay any change fees charged by the national database and the division.

R162-2c-209. Sponsorship.

(1) A mortgage loan originator who is sponsored by an entity may operate and advertise under the name of:

- (a) the entity;
- (b) a branch office registered under the license of the entity; or
- (c) another trade name registered under the license of the entity.

(2) A mortgage loan originator who operates or advertises under a name other than that of the entity by which the mortgage loan originator is sponsored:

- (a) shall exercise due diligence to verify that the name being used is properly registered under the entity license; and
- (b) shall not be immune from discipline if the individual conducts the business of residential mortgage loans on behalf of more than one entity, in violation of Section 61-2c-209(4)(b)(iii).

R162-2c-301. Unprofessional Conduct.

(1) Mortgage loan originator.

(a) Affirmative duties. A mortgage loan originator who fails to fulfill any affirmative duty shall be subject to discipline under Sections 61-2c-401 through 405. A mortgage loan originator shall:

- (i) solicit business and market products solely in the name of the mortgage loan originator's sponsoring entity;
- (ii) conduct the business of residential mortgage loans solely in the name of the mortgage loan originator's sponsoring entity;
- (iii) remit to any third party service provider the fee(s) that have been collected from a borrower on behalf of the third party service provider, including:
 - (A) appraisal fees;
 - (B) inspection fees;
 - (C) credit reporting fees; and
 - (D) insurance premiums;
- (iv) turn all records over to the sponsoring entity for proper retention and disposal;
- (v) comply with a division request for information within 10 business days of the date of the request; and

(vi) retain certificates to prove completion of continuing education requirements for at least two years from the date of renewal.

(b) Prohibited conduct. A mortgage loan originator who engages in any prohibited activity shall be subject to discipline under Sections 61-2c-401 through 405. A mortgage loan originator may not:

- (i) charge for services not actually performed;
- (ii) require a borrower to pay more for third party services than the actual cost of those services;
- (iii) withhold, without reasonable justification, payment owed to a third party service provider in connection with the business of residential mortgage loans;
- (iv) alter an appraisal of real property; or
- (v) unless acting under a valid real estate license and not under a mortgage license, perform any act that requires a real estate license under Title 61, Chapter 2f, including:
 - (A) providing a buyer or seller of real estate with a comparative market analysis;
 - (B) assisting a buyer or seller to determine the offering price or sales price of real estate;
 - (C) representing or assisting a buyer or seller of real estate in negotiations concerning a possible sale of real estate;
 - (D) advertising the sale of real estate by use of any advertising medium;
 - (E) preparing, on behalf of a buyer or seller, a Real Estate Purchase Contract, addendum, or other contract for the sale of real property; or
 - (F) altering, on behalf of a buyer or seller, a Real Estate Purchase Contract, addendum, or other contract for the sale of real property.

(c) A mortgage loan originator does not engage in an activity requiring a real estate license where the mortgage loan originator:

- (i) offers advice about the consequences that the terms of a purchase agreement might have on the terms and availability of various mortgage products;
- (ii) owns real property that the mortgage loan originator offers "for sale by owner"; or
- (iii) advertises mortgage loan services in cooperation with a "for sale by owner" seller where the advertising clearly identifies:
 - (A) the owner's contact information;
 - (B) the owner's role;
 - (C) the mortgage loan originator's contact information;

and

- (D) the specific mortgage-related services that the mortgage loan originator may provide to a buyer; or

(iv) advertises in conjunction with a real estate brokerage where the advertising clearly identifies the:

- (A) contact information for the brokerage;
- (B) role of the brokerage;
- (C) mortgage loan originator's contact information; and
- (D) specific mortgage-related services that the mortgage loan originator may provide to a buyer.

(2) PLM.

(a) Affirmative duties. A PLM who fails to fulfill any affirmative duty shall be subject to discipline under Sections 61-2c-401 through 405. A PLM shall:

- (i) be accountable for the affirmative duties outlined in Subsection (1)(a);
- (ii) provide to all sponsored mortgage loan originators and unlicensed staff specific written policies as to their affirmative duties and prohibited activities, as established by:
 - (A) federal law governing residential mortgage lending;
 - (B) state law governing residential mortgage lending and including the Utah Residential Mortgage Practices Act; and
 - (C) administrative rules promulgated by the division under authority of the Utah Residential Mortgage Practices Act;

(iii) exercise reasonable supervision over all sponsored mortgage loan originators and over all unlicensed staff by:

- (A) directing the details and means of their work activities;
- (B) requiring that they read and agree to comply with the Utah Residential Mortgage Practices Act and the rules promulgated thereunder;
- (C) requiring that they conduct all residential mortgage loan business in the name of the sponsoring entity; and
- (D) prohibiting unlicensed staff from engaging in any activity that requires licensure;
- (iv) establish and enforce written policies and procedures for ensuring the independent judgment of any underwriter employed by the PLM's sponsoring entity;
- (v) establish and follow procedures for responding to all consumer complaints;

(vi) personally review any complaint relating to conduct by a sponsored mortgage loan originator or unlicensed staff member that might constitute a violation of federal law, state law, or division administrative rules;

(vii) establish and maintain a quality control plan that:

- (A) complies with HUD/FHA requirements;
- (B) complies with Freddie Mac and Fannie Mae requirements; or
- (C) includes, at a minimum, procedures for:
 - (I) performing pre-closing and post-closing audits of at least ten percent of all loan files; and
 - (II) taking corrective action for problems identified through the audit process; and
 - (viii) review for compliance with applicable federal and state laws all advertising and marketing materials and methods used by:

(A) the PLM's sponsoring entity; and

(B) the entity's sponsored mortgage loan originators.

(b) A PLM who hires ALM(s) as needed to assist in accomplishing the required affirmative duties shall:

(i) actively supervise any such ALM; and

(ii) remain personally responsible and accountable for adequate supervision of all sponsored mortgage loan originators and unlicensed staff.

(c) A PLM who manages an entity that operates a branch office shall:

(i) actively supervise the BLM who manages the branch office; and

(ii) remain personally responsible and accountable for adequate supervision of:

(A) mortgage loan originators sponsored by the branch office;

(B) unlicensed staff working at the branch office; and

(C) operations and transactions conducted by the branch office.

(d) Prohibited conduct. A PLM who engages in any prohibited activity shall be subject to discipline under Sections 61-2c-401 through 405. A PLM may not engage in any activity that is prohibited for a mortgage loan originator or a mortgage entity.

(e) A BLM:

(i) shall be subject to the same affirmative duties as a PLM; and

(ii) may not engage in any activity that is prohibited for a mortgage loan originator or a mortgage entity.

(3) Mortgage entity.

(a) Affirmative duties. A mortgage entity that fails to fulfill any affirmative duty shall be subject to discipline under Sections 61-2c-401 through 405. A mortgage entity shall:

(i) remit to any third party service provider the fee(s) that have been collected from a borrower on behalf of the third party service provider, including:

(A) appraisal fees;

(B) inspection fees;

(C) credit reporting fees; and

(D) insurance premiums;

(ii) retain and dispose of records according to R162-2c-302; and

(iii) comply with a division request for information within 10 business days of the date of the request.

(b) Prohibited conduct. A mortgage entity shall be subject to discipline under Sections 61-2c-401 through 405 if:

(i) any sponsored mortgage loan originator or PLM engages in any prohibited conduct; or

(ii) any unlicensed employee performs an activity for which licensure is required.

(4) Reporting unprofessional conduct.

(a) The division shall report in the nationwide database any disciplinary action taken against a licensee for unprofessional conduct.

(b) The division may report in the nationwide database a complaint that the division has assigned for investigation.

(c) A licensee may challenge the information entered by the division into the nationwide database pursuant to Section 63G-2-603.

(5) School.

(a) Affirmative duties. A school that fails to fulfill any affirmative duty shall be subject to discipline under Sections 61-2c-401 through 405. A school shall:

(i) within 15 calendar days of any material change in the information outlined in R162-2c-203(1)(b), provide to the division written notice of the change;

(ii) with regard to the criminal history disclosure required under R162-2c-203(1)(b)(xii),

(A) obtain each student's signature before allowing the student to participate in course instruction;

(B) retain each signed criminal history disclosure for a minimum of two years; and

(C) make any signed criminal history disclosure available to the division upon request;

(iii) maintain a record of each student's attendance for a minimum of five years after enrollment;

(iv) upon request of the division, substantiate any claim made in advertising materials;

(v) maintain a high quality of instruction;

(vi) adhere to all state laws and regulations regarding school and instructor certification;

(vii) provide the instructor(s) for each course with the required course content outline;

(viii) require instructors to adhere to the approved course content;

(ix)(A) at the conclusion of each class, require each student to complete a standard evaluation form as provided by the division; and

(B) return the completed evaluation forms to the division in a sealed envelope within 10 days of the last class session; and

(x) comply with a division request for information within 10 business days of the date of the request.

(b) Prohibited conduct. A school that engages in any prohibited activity shall be subject to discipline under Sections 61-2c-401 through 405. A school may not:

(i) accept payment from a student without first providing to that student the information outlined in R162-2c-203(1)(b)(ix) through (xii);

(ii) continue to operate after the expiration date of the school certification and without renewing;

(iii) continue to offer a course after its expiration date and without renewing;

(iv) allow an instructor whose instructor certification has expired to continue teaching;

(v) allow an individual student to earn more than eight credit hours of education in a single day;

(vi) award credit to a student who has not complied with

the minimum attendance requirements;

(vii) allow a student to obtain credit for all or part of a course by taking an examination in lieu of attending the course;

(viii) give valuable consideration to a person licensed with the division under Section 61-2c for referring students to the school;

(ix) accept valuable consideration from a person licensed with the division under Section 61-2c for referring students to a licensed mortgage entity;

(x) allow licensed mortgage entities to solicit prospective mortgage loan originators at the school during class time or during the 10-minute break that is permitted during each hour of instruction;

(xi) require a student to attend any program organized for the purpose of solicitation;

(xii) make a misrepresentation in its advertising;

(xiii) advertise in any manner that denigrates the mortgage profession;

(xiv) advertise in any manner that disparages a competitor's services or methods of operation;

(xv) advertise or teach any course that has not been certified by the division;

(xvi) advertise a course with language that indicates division approval is pending or otherwise forthcoming; or

(xvii) attempt by any means to obtain or to use in its educational offerings the questions from any mortgage examination unless the questions have been dropped from the current bank of exam questions.

(6) Instructor.

(a) Affirmative duties. An instructor who fails to fulfill any affirmative duty shall be subject to discipline under Sections 61-2c-401 through 405. An instructor shall:

(i) adhere to the approved outline for any course taught;

(ii)(A) at the conclusion of each class, require each student to complete a standard evaluation form as provided by the division; and

(B) return the completed evaluation forms to the division in a sealed envelope within 10 days of the last class session; and

(iii) comply with a division request for information within 10 business days of the date of the request.

(b) Prohibited conduct. An instructor who engages in any prohibited activity shall be subject to discipline under Sections 61-2c-401 through 405. An instructor may not:

(i) continue to teach any course after the instructor's certification has expired and without renewing the instructor's certification; or

(ii) continue to teach any course after the course has expired and without renewing the course certification.

R162-2c-302. Requirements for Record Retention and Disposal.

(1) Record Retention.

(a) An entity licensed under the Utah Residential Mortgage Practices Act shall maintain for the period set forth in Section 61-2c-302 the following records:

(i) application forms;

(ii) disclosure forms;

(iii) truth-in-lending forms;

(iv) credit reports and the explanations therefor;

(v) conversation logs;

(vi) verifications of employment, paycheck stubs, and tax returns;

(vii) proof of legal residency, if applicable;

(viii) appraisals, appraisal addenda, and records of communications between the appraiser and the registrant, licensee, and lender;

(ix) underwriter denials;

(x) notices of adverse action;

(xi) loan approval; and

(xii) all other records required by underwriters involved with the transaction or provided to a lender.

(b) Records may be maintained electronically if the storage system complies with Title 46 Chapter 04, Utah Uniform Electronic Transactions Act.

(c) A licensed entity shall make all records available to the division pursuant to Section 61-2c-302(3).

(d) An individual who terminates sponsorship with an entity shall turn over to the entity any records in the individual's possession at the time of termination.

(2) Record Disposal. A person who disposes of records at the end of the retention period shall take reasonable measures to safeguard personal information as that term is defined in Section 13-44-102.

(3) Responsible Party.

(a) If a licensed entity is actively engaged in the business of residential mortgage loans, the PLM is responsible for proper retention and disposal of records.

(b) If a licensed entity ceases doing business in Utah, the control person(s) as of its last day of operation are responsible for proper retention and disposal of records.

R162-2c-401. Administrative Proceedings.

(1) Request for agency action.

(a) If completed in full and submitted in compliance with the rules promulgated by the division, the following shall be deemed a request for agency action under Utah Administrative Procedures Act, Section 63G-4-102, et seq.:

(i) an original or renewal application for a license;

(ii) an original or renewal application for a school certification;

(iii) an original or renewal application for a course certification; and

(iv) an original or renewal application for an instructor certification.

(b) Any other request for agency action shall:

(i) be in writing;

(ii) be signed by the requestor; and

(iii) comply with Utah Administrative Procedures Act, Section 63G-4-201(3).

(c) The following shall not be deemed a request for agency action under Utah Administrative Procedures Act, Section 63G-4-102, et seq., even if submitted in compliance with this Subsection (1)(b):

(i) a complaint against a licensee; and

(ii) a request that the division commence an investigation or a disciplinary action against a licensee.

(2) Formal adjudicative proceedings. An adjudicative proceeding conducted subsequent to the issuance of a cease and desist order shall be conducted as a formal adjudicative proceeding.

(3) Informal adjudicative proceedings.

(a) All adjudicative proceedings as to any matter not specifically designated as requiring a formal adjudicative proceeding shall be conducted as informal adjudicative proceedings. These informal proceedings shall include:

(i) a proceeding on an original or renewal application for a license;

(ii) a proceeding on an original or renewal application for a school, instructor, or course certification; and

(iii) except as provided in Section 63G-4-502, a proceeding for disciplinary action commenced by the division pursuant to Section 63G-4-201(2) following investigation of a complaint.

(b) A hearing shall be held in an informal adjudicative proceeding only if required or permitted by the Utah Residential Mortgage Practices and Licensing Act or by these rules.

(4) Hearings not allowed. A hearing may not be held in the following informal adjudicative proceedings:

(a) the issuance of an original or renewed license when the application has been approved by the division;

(b) the issuance of an original or renewed school certification, instructor certification, or course certification when the application has been approved by the division;

(c) the issuance of any interpretation of statute, rule, or order, or the issuance of any written opinion or declaratory order determining the applicability of a statute, rule or order, when enforcement or implementation of the statute, rule or order lies within the jurisdiction of the division;

(d) the denial of an application for an original or renewed license on the ground that it is incomplete;

(e) the denial of an application for an original or renewed school, instructor, or course certification on the ground that it does not comply with the requirements stated in these rules; or

(f) a proceeding on an application for an exemption from a continuing education requirement.

(5) Hearings required. A hearing before the commission shall be held in the following circumstances:

(a) a proceeding commenced by the division for disciplinary action pursuant to Section 61-2c-402 and Section 63G-4-201(2);

(b) an appeal of a division order denying or restricting a license; and

(c) an application that presents unusual circumstances such that the division determines that the application should be heard by the commission.

(6) Procedures for hearings in informal adjudicative proceedings.

(a) The division director shall be the presiding officer for any informal adjudicative proceeding unless the matter has been delegated to the chairperson of the commission or an administrative law judge.

(b) All informal adjudicative proceedings shall adhere to procedures as outlined in:

(i) Utah Administrative Procedures Act Title 63G, Chapter 4;

(ii) Utah Administrative Code Section R151-46b; and

(iii) the rules promulgated by the division.

(c) Except as provided in Subsection 7(b), a party is not required to file a written answer to a notice of agency action from the division in an informal adjudicative proceeding.

(d) In any proceeding under this Subsection, the commission and the division may at their discretion delegate a hearing to an administrative law judge or request that an administrative law judge assist the commission and the division in conducting the hearing. Any delegation of a hearing to an administrative law judge shall be in writing.

(e) Upon the scheduling of a hearing by the division and at least ten days prior to the hearing, the division shall, by first class postage pre-paid delivery, mail to the address last provided to the division pursuant to Section 61-2c-106 written notice of the date, time, and place scheduled for the hearing.

(f) Formal discovery is prohibited.

(g) The division may issue subpoenas or other orders to compel production of necessary and relevant evidence:

(i) on its own behalf; or

(ii) on behalf of a party where:

(A) the party makes a written request;

(B) assumes responsibility for effecting service of the subpoena; and

(C) bears the costs of the service, any witness fee, and any mileage to be paid to the witness.

(h) Upon ordering a licensee to appear for a hearing, the division shall provide to the licensee the information that the division will introduce at the hearing.

(i) The division shall adhere to Title 63G, Chapter 2, Government Records Access and Management Act in addressing a request for information obtained by the division

through an investigation.

(j) The division may decline to provide a party with information that it has previously provided to that party.

(k) Intervention is prohibited.

(l) Hearings shall be open to all parties unless the presiding officer closes the hearing pursuant to:

(i) Title 63G, Chapter 4, the Utah Administrative Procedures Act; or

(ii) Title 52, Chapter 4, the Open and Public Meetings Act.

(m) Upon filing a proper entry of appearance with the division pursuant to R151-46b-6, an attorney may represent a respondent.

(7) Additional procedures for disciplinary proceedings.

(a) The division shall commence a disciplinary proceeding by filing and serving on the respondent:

(i) a notice of agency action;

(ii) a petition setting forth the allegations made by the division;

(iii) a witness list, if applicable; and

(iv) an exhibit list, if applicable.

(b) Answer.

(i) At the time the petition is filed, the presiding officer, upon a determination of good cause, may require the respondent to file an answer to the petition by so ordering in the notice of agency action.

(ii) The respondent may file an answer, even if not ordered to do so in the notice of agency action.

(iii) Any answer shall be filed with the division within thirty days after the mailing date of the notice of agency action and petition.

(c) Witness and exhibit lists.

(i) The division shall provide its witness and exhibit list to the respondent at the time it mails its notice of hearing.

(ii) The respondent shall provide its witness and exhibit list to the division no later than thirty days after the mailing date of the division's notice of agency action and petition.

(iii) Any witness list shall contain:

(A) the name, address, and telephone number of each witness; and

(B) a summary of the testimony expected from each witness.

(iv) Any exhibit list:

(A) shall contain an identification of each document or other exhibit that the party intends to use at the hearing; and

(B) shall be accompanied by copies of the exhibits.

(d) Pre-hearing motions.

(i) Any pre-hearing motion permitted under the Administrative Procedures Act or the rules promulgated by the Department of Commerce shall be made in accordance with those rules.

(ii) The division director shall receive and rule upon any pre-hearing motions.

**KEY: residential mortgage, loan origination, licensing, enforcement
July 22, 2010**

61-2c-103(3)

R251. Corrections, Administration.**R251-303. Offenders' Use of Telephones.****R251-303-1. Authority and Purpose.**

(1) This rule is authorized by Section 64-13-10, which allows the Department to adopt standards and rules in accordance with its responsibilities.

(2) The purpose of this rule is to provide the Department's policy and procedures governing offenders' access to and use of telephones.

R251-303-2. Definitions.

(1) "Center" means community correctional centers; halfway houses.

(2) "Offender" means any person under the jurisdiction of the Department; including inmates, parolees, probationers, and persons in halfway houses or other non-secure facilities.

R251-303-3. Standards and Procedures.

It is the policy of the Department that in order to ensure Center telephones are used for authorized purposes, staff may listen to the offender's conversation, except calls made to legal counsel.

KEY: corrections, halfway houses

1991

Notice of Continuation July 5, 2010

64-13-10

R309. Environmental Quality, Drinking Water.**R309-115. Administrative Procedures.****R309-115-1. Scope of Rule.**

(1) This rule R309-115 sets out procedures for conducting adjudicative proceedings under Title 19, Chapter 4, Utah Safe Drinking Water Act, and in accordance with 63G-3 of the same, known as the Administrative Rulemaking Act.

(2) The executive secretary, or his delegatee as authorized, may issue initial orders or notices of violation as authorized by the Board. Following the issuance of an initial order or notice of violation under Title 19, Chapter 4, the recipient, or in some situations an intervenor, may contest that order or notice in a proceeding before the board or before a presiding officer appointed by the board.

(3) Issuance of initial orders and notices of violation are not governed by the Utah Administrative Procedures Act as provided under 63G-3 and are not governed by sections R309-115-3 through R309-115-14 of this Rule. Initial orders and notices of violation are further described in R309-115-2(1).

(4) Proceedings to contest an initial order or notice of violation are governed by the Utah Administrative Procedures Act and by this rule R309-115.

(5) The Utah Administrative Procedures Act and this rule R309-115 also govern any other formal adjudicative proceeding before the Drinking Water Board.

R309-115-2. Initial Proceedings.

(1) Initial Proceedings Exempt from Utah Administrative Procedures Act. Initial orders and notices of violation include, but are not limited to, initial proceedings regarding:

- (a) approval, denial, termination, modification, revocation, reissuance or renewal of permits, plans, or approval orders;
- (b) notices of violation and orders associated with notices of violation;
- (c) orders to comply and orders to cease and desist;
- (d) requests for variances, exemptions, and other approvals;
- (e) certification of water supply operators under R309-300 and backflow technicians under R309-302;
- (f) ratings of water systems under R309-400-4; and
- (g) assessment of fees except as provided in R309-115-14(7).

(2) Effect of Initial Orders and Notices of Violation.

(a) Unless otherwise stated, all initial orders or notices of violation are effective upon issuance. All initial orders or notices of violation shall become final if not contested within 30 days after the date issued.

(b) The date of issuance of an initial order or notice of violation is the date the initial order or notice of violation is mailed.

(c) Failure to timely contest an initial order or notice of violation waives any right of administrative contest, reconsideration, review, or judicial appeal.

R309-115-3. Contesting an Initial Order or Notice of Violation.

(1) Procedure. Initial orders and notices of violation, as described in R309-115-2(1), may be contested by filing a written Request for Agency Action to the Executive Secretary, Drinking Water Board, Division of Drinking Water, PO Box 144830, Salt Lake City, Utah 84114-4830.

(2) Content Required and Deadline for Request. Any such request is governed by and shall comply with the requirements of 63G-3. If a request for agency action is made by a person other than the recipient of an order or notice of violation, the request for agency action shall also specify in writing sufficient facts to allow the board to determine whether the person has standing under R309-115-6(3) to bring the requested action.

(3) A request for agency action made to contest an initial

order or notice of violation shall, to be timely, be received for filing within 30 days of the issuance of the initial order or notice of violation.

(4) Stipulation for Extending Time to File Request. The executive secretary and the recipient of an initial order or notice of violation may stipulate to an extension of time for filing the request, or any part thereof.

R309-115-4. Designation of Proceedings as Formal or Informal.

(1) Contest of an initial order or notice of violation resulting from proceedings described in R309-115-2(1) shall be conducted as a formal proceeding.

(2) The board in accordance with 63G-3 may convert proceedings which are designated to be formal to informal and proceedings which are designated as informal to formal if conversion is in the public interest and rights of all parties are not unfairly prejudiced.

R309-115-5. Notice of and Response to Request for Agency Action.

(1) The presiding officer shall promptly review a request for agency action and shall issue a Notice of Request for Agency Action in accordance with 63G-3. If further proceedings are required and the matter is not set for hearing at the time the Notice is issued, notice of the time and place for a hearing shall be provided promptly after the hearing is scheduled.

(2) The Notice shall include a designation of parties under R309-115-6(3), and shall notify respondents that any response to the Request for Agency Action shall be due within 30 days of the day the Notice is mailed, in accordance with 63G-3.

R309-115-6. Parties and Intervention.

(1) Determination of a Party. The following persons are parties to an adjudicative proceeding:

- (a) The person to whom an initial order or notice of violation is directed, such as a person who submitted a permit application or approval request that was approved or disapproved by initial order of the executive secretary;
- (b) The executive secretary of the board;
- (c) All persons to whom the board has granted intervention under R309-115-6(2); and
- (d) Any other person with standing who brings a Request for Agency Action as authorized by the Utah Administrative Procedures Act and these rules.

(2) Intervention.

(a) A Petition to Intervene shall meet the requirements of 63G-3. Except as provided in (2)(c), the timeliness of a Petition to Intervene shall be determined by the presiding officer under the facts and circumstances of each case.

(b) Any response to a Petition to Intervene shall be filed within 20 days of the date the Petition was filed, except as provided in R309-115-6(2)(c).

(c) A person seeking to intervene in a proceeding for which agency action has not been initiated under 63G-3 may file a Request for Agency Action at the same time the person files a Petition for Intervention. Any such Request for Agency Action and Petition to Intervene must be received by the board for filing within 30 days of the issuance of the initial order or notice of violation being challenged. The time for filing a Request for Agency Action and Petition to Intervene may be extended by stipulation of the executive secretary, the person subject to an initial order or notice of violation, and the potential intervenor.

(d) Any response to a Petition to Intervene that is filed at the same time as a Request for Agency Action shall be filed on or before the day the response to the Request for Agency Action is due.

(e) A Petition to Intervene shall be granted if the requirements of 63G-3 are met.

(3) Standing. No person may initiate or intervene in an agency action unless that person has standing. Standing shall be evaluated using applicable Utah case law.

(4) Designation of Parties. The presiding officer shall designate each party as a petitioner or respondent.

(5) Amicus Curiae (Friend of the Court). A person may be permitted by the presiding officer to enter an appearance as amicus curiae (friend of the court), subject to conditions established by the presiding officer.

R309-115-7. Conduct of Proceedings.

(1) Role of Board.

(a) The board is the "agency head" as that term is used in Title 63G, Chapter 3. The board is also the "presiding officer," as that term is used in Title 63G, Chapter 3 except:

(i) The chair of the board shall be considered the presiding officer to the extent that these rules allow; and

(ii) The board may appoint one or more presiding officers to preside over all or a portion of the proceedings.

(b) The chair of the board may delegate the chair's authority as specified in this rule to another board member.

(2) Appointed Presiding Officers. Unless otherwise explicitly provided by written order, any appointment of a presiding officer shall be for the purpose of conducting all aspects of an adjudicative proceeding, except rulings on intervention, stays of orders, dispositive motions, and issuance of the final order. As used in this rule, the term "presiding officer" shall mean "presiding officers" if more than one presiding officer is appointed by the board.

(3) Board Counsel. The Presiding Officer may request that Board Counsel provide legal advice regarding legal procedures, pending motions, evidentiary matters and other legal issues.

(4) Pre-hearing Conferences. The presiding officer may direct the parties to appear at a specified time and place for pre-hearing conferences for the purposes of establishing schedules, clarifying the issues, simplifying the evidence, facilitating discovery, expediting proceedings, encouraging settlement, or giving the parties notice of the presiding officer's availability to parties.

(5) Pre-hearing Documents.

(a) At least 15 business days before a scheduled hearing, the executive secretary shall compile a draft list of prehearing documents as described in (b), and shall provide the list to all other parties. Each party may propose to add documents to or delete document from the list. At least seven business days before a scheduled hearing, the executive secretary shall issue a final prehearing document list, which shall include only those documents upon which all parties agree unless otherwise ordered by the presiding officer. All documents on the final prehearing document list shall be made available to the presiding officer prior to the hearing, and shall be deemed to be authenticated.

(b) The prehearing document list shall ordinarily include any pertinent permit application, any pertinent inspection report, any pertinent draft document that was released for public comment, any pertinent public comments received, any pertinent initial order or notice of violation, the request for or notice of agency action, and any responsive pleading. The list is not intended to be an exhaustive list of every document relevant to the proceeding, however any document may be included upon the agreement of all parties.

(6) Briefs.

(a) Unless otherwise directed by the presiding officer, parties to the proceeding shall submit a pre-hearing brief, which shall include a proposed order meeting the requirements of 63G-3, at least fifteen business days before the hearing. The

prehearing brief shall be limited to 20 pages exclusive of the proposed order.

(b) Post-hearing briefs and responsive briefs will be allowed only as authorized by the presiding officer.

(7) Schedules.

(a) The parties are encouraged to prepare a joint proposed schedule for discovery, for other pre-hearing proceedings, for the hearing, and for any post-hearing proceedings. If the parties cannot agree on a joint proposed schedule, any party may submit a proposed schedule to the presiding officer for consideration.

(b) The presiding officer shall establish a schedule for the matters described in (a) above.

(8) Motions. All motions shall be filed a minimum of 12 days before a scheduled hearing, unless otherwise directed by the presiding officer. A memorandum in opposition to a motion may be filed within 10 days of the filing of the motion, or at least one day before any scheduled hearing, whichever is earlier. Memoranda in support of or in opposition to motions may not exceed 15 pages unless otherwise provided by the presiding officer.

(9) Filing and Copies of Submissions. The original of any motion, brief, petition for intervention, or other submission shall be filed with the executive secretary. In addition, the submitter shall provide a copy to each presiding officer, to each party of record, and to all persons who have petitioned for intervention, but for whom intervention has been neither granted nor denied.

R309-115-8. Hearings.

The presiding officer shall control the conduct of a hearing, and may establish reasonable limits on the length of witness testimony, cross-examination, oral arguments or opening and closing statements.

R309-115-9. Orders.

(1) Recommended Orders of Appointed Presiding Officers.

(a) The appointed presiding officer shall prepare a recommended order for the board, and shall provide copies of the recommended order to the board and to all parties.

(b) Any party may, within 10 days of the date the recommended order is mailed, delivered, or published, comment on the recommended order. Such comments shall be limited to 15 pages and shall cite to the specific parts of the record which support the comments.

(c) The board shall review the recommended order, comments on the recommended order, and those specific parts of the record cited by the parties in any comments. The board shall then determine whether to accept, reject, or modify the recommended order. The board may remand part or all of the matter to the presiding officer or may itself act as presiding officers for further proceedings.

(e) The board may modify this procedure with notice to all parties.

(2) Final Orders. The board shall issue a final order which shall include the information required by 63G-3.

R309-115-10. Stays of Orders.

(1) Stay of Orders Pending Administrative Adjudication.

(a) A party seeking a stay of a challenged order during an adjudicative proceeding shall file a motion with the board. If granted, a stay would suspend the challenged order for the period as directed by the board.

(b) The board may order a stay of the order if the party seeking the stay demonstrates the following:

(i) The party seeking the stay will suffer irreparable harm unless the stay is issued;

(ii) The threatened injury to the party seeking the stay outweighs whatever damage the proposed stay is likely to cause

the party restrained or enjoined;

(iii) The stay, if issued, would not be adverse to the public interest; and

(iv) There is substantial likelihood that the party seeking the stay will prevail on the merits of the underlying claim, or the case presents serious issues on the merits which should be the subject of further adjudication.

(2) Stay of the Order Pending Judicial Review.

(a) A party seeking a stay of the board's final order during the pendency of judicial review shall file a motion with the board.

(b) The board as presiding officer may grant a stay of its order during the pendency of judicial review if the standards of R309-115-10(1)(b) are met.

R309-115-11. Reconsideration.

No agency review under 63G-3 is available. A party may request reconsideration of an order of the presiding officer as provided in 63G-3.

R309-115-12. Disqualification of Board Members or Other Presiding Officers.

(1) Disqualification of Board Members or Other Presiding Officers.

(a) A member of the board or other presiding officer shall disqualify himself from performing the functions of the presiding officer regarding any matter in which he, or his spouse, or a person within the third degree of relationship to either of them, or the spouse of such person:

(i) Is a party to the proceeding, or an officer, director, or trustee of a party;

(ii) Has acted as an attorney in the proceeding or served as an attorney for, or otherwise represented a party concerning the matter in controversy;

(iii) Knows that he has a financial interest, either individually or as a fiduciary, in the subject matter in controversy or in a party to the proceeding;

(iv) Knows that he has any other interest that could be substantially affected by the outcome of the proceeding; or

(v) Is likely to be a material witness in the proceeding.

(b) A member of the board or other presiding officer is also subject to disqualification under principles of due process and administrative law.

(c) These requirements are in addition to any requirements under the Utah Public Officers' and Employees' Ethics Act, Utah Code Ann. Section 67-16-1 et seq.

(2) Motions for Disqualification. A motion for disqualification shall be made first to the presiding officer. If the presiding officer is appointed, any determination of the presiding officer upon a motion for disqualification may be appealed to the board.

R309-115-13. Declaratory Orders.

(1) A request for a declaratory order may be filed in accordance with the provisions of 63G-3. The request shall be titled a petition for declaratory order and shall meet the requirements of 63G-3. The request shall also set out a proposed order.

(2) Requests for declaratory order, if set for adjudicative hearing, will be conducted using formal procedures unless converted to an informal proceeding under R309-115-4(2) above.

(3) The provisions of 63G-3 apply to declaratory proceedings, as do the provisions of this Rule R309-115.

R309-115-14. Miscellaneous.

(1) Modifying Requirements of Rules. For good cause, the requirements that would otherwise be imposed by these rules may be waived or modified by order of the presiding officer.

(2) Extensions of Time. If requested before the expiration of the pertinent time limit, the presiding officer may approve extensions of any time limits established by this rule, and may extend time limits adopted in schedules established under R309-115-7(6). The presiding officer may also postpone hearings. The chair of the board may act as presiding officer for purposes of this paragraph.

(3) Computation of Time. Time shall be computed as provided in Rule 6(a) of the Utah Rules of Civil Procedure except that no additional time shall be allowed for service by mail.

(4) Appearances and Representation.

(a) An individual who is a participant to a proceeding, or an officer designated by a partnership, corporation, association, or governmental entity which is a participant to a proceeding, may represent his, her, or its interest in the proceeding.

(b) Any participant may be represented by legal counsel.

(5) Other Forms of Address. Nothing in these rules shall prevent any person from requesting an opportunity to address the board as a member of the public, rather than as a party. An opportunity to address the board shall be granted at the discretion of the board. Addressing the board in this manner does not constitute a request for agency action under R309-115-3.

(6) Settlement. A settlement may be through an administrative order or through a proposed judicial consent decree, subject to the agreement of the settlers.

(7) Requests for Records. This rule does not govern requests for records or related assessment of fees. Requests for records and related assessments of fees for records are governed under the Title 63, Chapter 2, Utah Government Record Access and Management Act.

(8) Grants and loans. Determinations with respect to grants and loans made under R309-700, R309-705 and R309-352 are not governed by Title 63G, Chapter 3, Utah Administrative Procedures Act, or by this rule.

**KEY: drinking water, administrative procedures, hearings
August 24, 2001 63G-3
Notice of Continuation March 22, 2010 19-4**

R309. Environmental Quality, Drinking Water.**R309-300. Certification Rules for Water Supply Operators.****R309-300-1. Objectives.**

These certification rules are established to promote use of trained, experienced, and efficient personnel in charge of public waterworks and to establish standards whereby operating personnel can demonstrate competency to protect the public health through proficient operation of waterworks facilities.

R309-300-2. Authority.

Utah's Operator Certification Program is authorized by Section 19-4-104.

R309-300-3. Extent of Coverage - To Whom Rules Apply - Effective Date.

These rules shall apply to all community and non-transient non-community drinking water systems and all public drinking water systems that utilize treatment of the drinking water. This shall include both water treatment and distribution systems.

The certification requirements shall become effective February 1, 2001 for non-transient non-community drinking water systems and for community water systems serving less than 800 population utilizing only ground water or wholesale sources. These water systems shall have until February 1, 2003 to meet these requirements. For further information on this program, contact the Division of Drinking Water, telephone 536-4200.

R309-300-4. Definitions.

"Board" see the definition of: Drinking Water Board below.

"Commission" see the definition of: Operator Certification Commission.

"Community Water System" means a public drinking water system which serves at least 15 service connections used by year-round residents or regularly serves at least 25 year-round residents.

"Continuing Education Unit (CEU)" means ten contact hours of participation in, and successful completion of, an organized and approved continuing education experience under responsible sponsorship, capable direction, and qualified instruction. College credit in approved courses may be substituted for CEUs on an equivalency basis.

"Direct Employment" means that the operator is directly compensated by the drinking water system to operate that drinking water system.

"Direct Responsible Charge" means active on-site charge and performance of operation duties. A person in direct responsible charge is generally an operator of a water treatment plant or distribution system who independently makes decisions during normal operation which can affect the sanitary quality, safety, and adequacy of water delivered to customers. In cases where only one operator is employed by the system, this operator shall be considered to be in direct responsible charge.

"Discipline" means type of certification (Distribution or Treatment).

"Distribution System" means the use of any spring or well source, distribution pipelines, appurtenances, and facilities which carry water for potable use to consumers through a public water supply. Systems which chlorinate groundwater are in this discipline.

"Distribution System Manager" means the individual responsible for all operations of a distribution system.

"Division of Drinking Water" means the Division within the Utah Department of Environmental Quality which regulates public water supplies.

"Drinking Water Board" means the board appointed by the Governor responsible for promulgation, interpretation and enforcement of Drinking Water Rules in Utah.

"Executive Secretary" means the individual authorized by the Drinking Water Board to conduct business on its behalf. The Executive Secretary has been delegated the responsibility of conducting the necessary daily duties of the Board.

"Grade" means any one of the possible steps within a certification discipline of either water distribution or water treatment. The water distribution discipline has five steps and the water treatment discipline has four steps. Treatment Grade I and Distribution Small System indicate knowledge and experience requirements for the smallest type of public water supply. Grade IV indicates knowledge and experience levels appropriate for the largest, most complex type of public water supply.

"Grandparent Certificate" means the operator has not been issued an Operator Certificate through the examination process and that a restricted certificate has been issued to the operator which is limited to his current position and system. These certificates cannot be used with any other system should the operator transfer.

"Non-Transient Non-Community Water System" means a public water system that is not a community water system and that regularly serves at least 25 of the same persons for more than six months per year. Examples are separate systems serving workers and schools.

"Training Coordinating Committee" means the voluntary association of individuals responsible for environmental training in the state of Utah.

"Operator" means a person who operates, repairs, maintains, and is directly employed by or an appointed volunteer for a public drinking water system.

"Operator Certification Commission" means the Commission appointed by the Drinking Water Board as an advisory Commission on certification.

"Public Drinking Water System" means any drinking water system, either publicly or privately owned, that has at least 15 connections or serves at least 25 people for at least 60 days a year.

"Regional Operator" means a certified operator who is in direct responsible charge of more than one public drinking water system.

"Restricted Certificate" means that the operator has qualified by passing an examination but is in a restricted certification status due to lack of experience as an operator.

"Secretary" means the Secretary to the Operator Certification Commission. This is an individual appointed by the Executive Secretary to conduct the business of the Commission.

"Specialist" means a person who has successfully passed the written certification exam and meets the required experience, but who is not in direct employment with a Utah public drinking water system.

"Treatment Plant Manager" means the individual responsible for all operations of a treatment plant.

"Treatment Plant" means those facilities capable of delivering complete treatment to any water (the equivalent of coagulation and/or filtration) serving a public drinking water supply.

"Unrestricted Certificate" means that a certificate of competency has been issued by the Board on the recommendation of the Commission. This certificate implies that the operator has passed the appropriate level written examination and has met all certification requirements at the discipline and grade stated on his certificate.

R309-300-5. General Policies.

1. In order to become a certified water operator or specialist, an individual shall pass an examination administered by the Division of Drinking Water or qualify for the grandparent provisions outlined in R309-300-13.

2. Any properly qualified operator (see Minimum Required Qualifications for Utah Waterworks Operators Table 5) may apply for unrestricted certification.

3. Any properly qualified person (see Minimum Required Qualifications for Water System Specialists Table 6) may apply for Specialist certification. A Specialist, regardless of discipline or grade, shall not act as a direct responsible charge operator, or be in direct operation or supervise the direct operation of, any public drinking water system.

4. An individual who holds a current Specialist Certificate may apply for an Operator Certificate of the same discipline and grade upon verification of direct employment with a public drinking water system. An individual who holds a current Operator Certificate (Restricted and Unrestricted) may apply for a Specialist Certificate of the same discipline and grade if that operator leaves the direct employment of a drinking water system.

5. All direct responsible charge operators shall be certified at a minimum of the grade level of the water system with an appropriate certificate. Where 24-hour shift operation is used or required, one operator per shift must be certified at the classification of the system operated.

6. The Board, upon recommendation from the Commission, may waive examination of applicants holding a valid certificate or license issued in compliance with other state certification plans having equivalent standards, and grant reciprocity.

7. A grandparent certificate will require normal renewal as with other certificates and will be restricted to the existing position, person, and system for which it was issued. No further examination will be required unless the grade of the drinking water system increases or the operator seeks to change the certificate discipline or grade. At that time, all normal certification requirements must be met.

8. Every community and non-transient non-community drinking water system and all public systems that utilize treatment of the drinking water shall have at least one operator certified at the classified grade of the water system. The certification requirements for non-transient non-community drinking water systems and for community water systems serving less than 800 population, serving only ground water, shall be met by February 1, 2003. Certification must be appropriate for the type of system operated (treatment and/or distribution).

9. An individual who is issued an Operator Certificate shall be employed by, or an appointed volunteer for, a public drinking water supply located in Utah.

10. If the Distribution or Treatment Plant Manager is changed or leaves a particular water system, the water system management must notify the Secretary to the Operator Certification Commission within ten days by contacting the Division of Drinking Water in writing. Within one year, or four examination cycles, whichever is longer, the operator in the position of plant or system manager that requires certification must have passed an examination of the appropriate grade and discipline. Direct responsible charge experience may be gained later, together with unrestricted certification as experience is gained.

11. The Secretary to the Commission may suspend or revoke a certificate after due notice and opportunity for a hearing. See Section R309-300-9 for further details.

12. An operator may have the opportunity to take any grade of examination higher than the rating of the system which he operates. If passed, the operator shall be issued a restricted certificate at that higher grade. This certificate can be used to demonstrate that the operator has successfully passed all knowledge requirements for that discipline and grade, but that experience is lacking. This restricted certificate will become unrestricted when the experience requirements are met with

written verification for the appropriate discipline and grade, provided it is renewed at the required intervals.

13. The Commission will review on a periodic basis each system's compliance with these rules and will refer those systems in violation to the Board for appropriate action. Any requirement can be appealed to the Board where unusual conditions warrant an exemption. Formal action in these areas will be taken on each case. The Commission will work closely with water system managements to ensure that efforts are underway to meet the requirements of these rules.

14. An operator who is acting as the direct responsible charge operator for more than one drinking water system (regional operator) shall not be a grandparent certified operator.

15. The regional operator must have an unrestricted certificate equal to or higher than the grade and discipline of the rating applied to each system he is operating.

16. If the regional operator is operating any system(s) that have both disciplines involved in their rating, the operator must have unrestricted certificates in both disciplines and at the highest grade of the most complex system he is working with.

17. A regional operator shall be within a one hour travel time, under normal work and home conditions, of each drinking water system for which he is considered in direct responsible charge unless a longer travel time is approved by the Operator Certification Commission based on availability of certified operators and the distance between community water systems in the area.

18. If the drinking water system has only one certified operator, with the exception of a drinking water system employing a regional operator, the operator must have a back up operator certified in the required discipline(s) and not more than one grade lower than the drinking water system's grade. The back up certified operator must be within one hour travel time of the drinking water system.

19. At no time will an uncertified operator be allowed to operate a drinking water system covered by these rules.

R309-300-6. Application for Examination.

1. Prior to taking an examination, the operator or specialist must file a written application with the Division of Drinking Water, accompanied by evidence of his qualifications for certification in accordance with provisions of this plan (see tables on minimum qualifications). Such applications shall be made on forms supplied by the Division.

2. An operator may elect to challenge any written examination which he believes can be successfully passed. Persons passing such a challenged examination shall be issued restricted certificates for the appropriate discipline and grade.

R309-300-7. Examinations.

1. The time and place of the examination to qualify for a certificate shall be determined by the Commission. All examinations for certification shall be given not less than twice a year, generally at each of 12 district health department offices. All examinations will be conducted on the same day, graded, and the applicant notified of the results within 30 days. If an operator taking the examination fails to pass, he may file an application for reexamination at the next available date.

2. The minimum passing grade for all certification exams shall be 70 percent correct on all questions asked.

3. An individual who has failed to pass at least two consecutive written exams, at the same grade level and discipline, may appeal the results by making an application for an oral exam. The oral exam will be administered by at least two Commission members. If the individual fails this exam, he will be given written notice of those areas deficient and asked to reapply for a written examination.

4. Examinations will be given in nine grades, four in water treatment and five water distribution. The examinations will

cover, but not be limited to, the following areas:

- (a) general water supply knowledge;
 - (b) control processes in water treatment or distribution;
 - (c) operation, maintenance, and emergency procedures in treatment or distribution;
 - (d) proper record keeping;
 - (e) laws and requirements, and water quality standards.
5. The written examination for specialist certification will be the same examination that is given for operator certification.
6. The written examination question bank and text matrix shall be reviewed periodically by the Commission.

R309-300-8. Certificates.

1. All certificates shall indicate the discipline for which they were issued as follows:

- (a) Water Treatment Plant Operator, Unrestricted;
- (b) Water Treatment Plant Operator, Restricted;
- (c) Water Distribution Operator, Unrestricted;
- (d) Water Distribution Operator, Restricted;
- (e) Water Treatment Specialist;
- (f) Water Distribution Specialist;
- (g) Small System, Unrestricted;
- (h) Small System, Restricted;
- (i) Grandparent.

2. A restricted certificate will be issued to those operators who have passed a higher grade examination than the grade for which they have qualified in the experience category. Upon accumulating the necessary experience (see R309-300-19, Table 5 and Table 6), these restricted certificates will become unrestricted with the same renewal date. Certificates issued in the restricted status will be stamped with the word RESTRICTED on the bottom left corner of the certificate.

3. Grandparent certificates will be restricted to the person, position, and water system for which they were issued. These certificates will exempt the holder from further examination but will not be transferable to other persons, drinking water systems or positions.

4. A Specialist Certificate will be issued to those persons who have met the experience requirements and have successfully passed the written examination, but who are not in direct employment with a Utah Public Drinking Water System or in the case of requested conversion (see R309-300-8(5)).

5. An individual who currently holds a valid Utah Operator Certificate and who is no longer directly employed by a Utah drinking water system may request his Operator Certificate be converted to a Specialist Certificate with the same expiration date.

6. All certificates shall continue in effect for a period of three years unless suspended or revoked prior to that time. The certificate must be renewed every three years by payment of a renewal fee and evidence of required training (see R309-300-14). Certificates will expire on December 31, three years from the year of issuance.

7. Failure to remain active in the waterworks field during the three-year life of the Operator Certificate can be cause for denial of the application renewal.

8. Requests for renewal shall be made on the forms supplied by the Division of Drinking Water.

9. A lapsed certificate may be renewed within 6 months of the expiration date, by payment of the reinstatement fee or passing an examination. After the first six months from the expiration date, the operator shall have one year to appeal to the Operator Certification Commission for renewal of the certificate. After considering the training, experience, education and progress made since the certificate lapsed, the Commission may grant reinstatement without examination.

R309-300-9. Certificate Suspension and Revocation Procedures.

1. When the Secretary is considering the suspension or revocation of an Operator's or Specialist's certificate, the individual shall be so informed in writing. The communication shall state the reasons for considering such action and allow the individual an opportunity for a hearing.

2. Grounds for suspending or revoking an Operator's or a Specialist's certificate shall be any of the following:

- (a) demonstrated disregard for the public health and safety;
- (b) misrepresentation or falsification of figures and reports, or both, submitted to the State;
- (c) cheating on a certification exam.

3. Suspension or revocation will be possible when it can be shown that the circumstances and events were under an Operator's or a Specialist's jurisdiction and control. Disasters or "acts of God" which could not be reasonably anticipated will not be grounds for a suspension or a revocation action.

4. Following an appropriate hearing on these matters, the Commission will take formal action. This action shall include a description of the findings of fact to be placed in the Operator's or the Specialist's certification file and mailed to the Operator or the Specialist involved. This communication shall also state the lengths of suspension or revocation, and the procedures to reapply for certification at the end of the specified disciplinary period.

5. Any suspension or revocation may be appealed to the Drinking Water Board by filing a request for a hearing with the Executive Secretary. The Executive Secretary shall place this matter on the agenda of the next regular meeting and so inform the appellant. The request for a hearing must be received by the Executive Secretary at least 14 calendar days prior to a scheduled Board meeting in order to be placed on the Board's agenda.

R309-300-10. Fees.

1. Fees for operator and specialist certification shall be submitted in accordance with Section 63-38-3.
2. Examination fees from applicants who are rejected before examination will be returned to the applicant.
3. Application fees will not be returned.

R309-300-11. Facilities Classification System.

1. All treatment plants and distribution systems shall be classified in accordance with R309-300-19.
2. Classification will be made by either the point system or on a population-served basis, whichever results in a higher classification.
3. When the classification of a system is upgraded or added to existing system ratings, the Secretary to the Commission will make a decision on the timing to be allowed for operators to gain certification at the higher or different level.

R309-300-12. Qualifications of Operators.

1. Minimum qualifications are outlined in Minimum Required Qualifications for Utah Waterworks Operators, Table 5, and Minimum Certification Qualifications for Water System Specialists, Table 6, included with these rules (see Section R309-300-19).
2. Approved high school equivalencies can be substituted for the high school graduation requirement.
3. Education of an operator can be substituted for experience, but no more than 50 percent of the experience may be satisfied by education. Note: The exception to this is in grades I and II, where the "one year of experience" requirement cannot be reduced by any amount of education.
4. Education of a specialist cannot be substituted for the required experience (see Minimum Certification Qualifications for Water System Specialists Table 6).

R309-300-13. Grandparent Certification Criteria.

1. The owner of a non-transient non-community drinking water system or a community water system serving 800 or less population and which utilizes only groundwater or wholesale sources may apply for Grandparent certification for the operators in direct responsible charge of their water system by February 1, 2003.

2. Applications for grandparent certification shall be made on applications supplied by the Division of Drinking Water. The applications must be received by the Division of Drinking Water no later than the date listed above, thereafter applications for grandparent certifications will not be accepted.

3. Grandparent certificate will be available for community and non-transient non-community water systems that serve a population of 800 or less and to operators who meet the following criteria:

(a) System serving 500 or less population (Small System operator):

(i) The operator shall have at least 3 years experience operating the water system for which grandparent certification is being applied for.

(ii) The operator shall have operated the water system in compliance with the Utah Public Drinking Water Rules (R309-100 through R309-820) for the most recent 3 year time period. Compliance shall mean that the system shall not have at any time exceeded the 75 percent of allowable number of Improvement Priority points allowed for an "Approved" water system in R309-400. For purposes of compliance determination for grandparent certification qualification only, points assessed for capital improvements that exceed a cost of \$1,000 will be excluded from the total.

(b) System serving 501 to 800 population (Distribution I operator):

(i) The operator shall have at least 5 years experience operating the water system for which grandparent certification is being applied for.

(ii) The operator shall have operated the water system in compliance with the Utah Public Drinking Water Rules (R309-100 through R309-820) for the most recent 5 year time period. Compliance shall mean that the system shall not have at any time exceeded the 75 percent of allowable number of Improvement Priority points allowed for an "Approved" water system in R309-400. For purposes of compliance determination for grandparent certification qualification only, points assessed for capital improvements that exceed a cost of \$1,000 will be excluded from the total.

4. If an operator is denied certification through the Grandparent process, the decision may be appealed as outlined in R309-300-9(4) and R309-300-9(5) of these rules.

R309-300-14. CEUs and Approved Training.

1. CEUs will be required for renewal of all certificates (grandparent, restricted and unrestricted) according to the following schedule:

TABLE 1

CLASSIFICATION	CEUs REQUIRED IN A 3-YEAR PERIOD
Small System	2
Grade 1	2
Grade 2	2
Grade 3	3
Grade 4	3

2. Grandparent certificates are required to have 2.0 or 3.0 CEUs, as per the water system classification, for certificate renewal. Grandparent certificates issued after the calendar year of 2000 are required to obtain 0.7 CEUs of an approved pre-exam training course as part of the 2.0 CEU renewal requirement. These specific CEUs shall be obtained during the

first renewal cycle of said certificate.

3. Groups that currently sponsor approved education activities in Utah are:

- The Rural Water Association of Utah;
- Salt Lake Community College
- Utah Valley State College;
- Utah State University at Logan;
- Utah Department of Environmental Quality;
- Manufacturer's Representatives;
- American Water Works Association;
- American Backflow Prevention Association.

4. A continuing education unit is defined as 10 contact hours of participation in, and successful completion of, an organized and approved training education experience under qualified instruction.

5. College level education is accepted in drinking water related disciplines upon approval of the Secretary to the Commission as to CEU credits (1 quarter credit hour will equal 1.0 CEU or 1 semester credit hour will equal 1.5 CEUs).

6. All CEUs for certificate renewal shall be subject to review for approval to insure that the training is applicable to waterworks operation and meets CEU criteria. Identification of approved training, appropriate CEU or credit assignment and verification of successful completion is the responsibility of the Secretary to the Commission. Training records will be maintained by the Division of Drinking Water.

7. All in-house or in-plant training which is intended to meet any part of the CEU requirements must be approved by the Secretary to the Commission in writing prior to the training.

8. In-house or in-plant training submitted to the Secretary of the Commission must meet the following general criteria to be approved:

(a) Instruction must be under the supervision of an approved instructor.

(b) An outline must be submitted of the subjects to be covered and the time to be allotted to each area.

(c) A list of the teacher's objectives shall be submitted which will document the essential points of the instruction ("need-to-know" information) and the methods used to illustrate these principles.

9. One CEU credit will be given for registration and attendance at the annual technical program meeting of the American Water Works Association (AWWA), the Intermountain Section of AWWA, the Rural Water Association of Utah, or the National Rural Water Association.

R309-300-15. Validation of Previously Issued Certificates.

1. All current certificates issued by the Executive Secretary will remain in effect until their stated date of expiration and may be renewed at any time before this date in accordance with the rules established herein. Certificates will be issued for a three-year period.

2. Those individuals who were issued Grandparent Certificates and subsequently passed an examination within the same discipline, at the same grade, or a higher grade will be issued a new unrestricted certificate which will nullify the existing "Grandparent" certificate.

R309-300-16. Operator Certification Commission.

1. An Operator Certification Commission shall be appointed by the Drinking Water Board from recommendations made by the cooperating agencies. Cooperating agencies are the Utah Department of Environmental Quality, the Utah League of Cities and Towns, the Training Coordinating Committee of Utah, the Intermountain Section of the American Water Works Association, the Civil or Environmental Engineering Departments of Utah's Universities, and the Rural Water Association of Utah.

2. The Commission is charged with the responsibility of

conducting all work necessary to promote the program, recommend certification of operators, and oversee the maintenance of records.

3. The Commission shall consist of seven members as follows:

(a) One member shall be a certified operator from a town having a population under 10,000 and will be nominated by the Rural Water Association of Utah.

(b) One member shall be at least a grade III unrestricted certified distribution operator and will be nominated by the American Water Works Association.

(c) One member shall be at least a grade III unrestricted certified water treatment plant operator and will be nominated by the American Water Works Association.

(d) One member shall represent municipal water supply management and will be nominated by the Utah League of Cities and Towns.

(e) One member shall represent the civil or environmental engineering department of a Utah university cooperating with the certification program.

(f) One member shall represent water supply trainers and will be nominated by the Training Coordinating Committee (TCC).

(g) One member shall be a representative for the Drinking Water Board.

4. Each group represented shall designate its nominee to the Drinking Water Board for a three-year term. Nominations may be accepted or rejected by the Drinking Water Board. Persons may be renominated for successive three-year terms by their sponsor groups. The Executive Secretary for the Drinking Water Board shall notify the sponsoring groups one year in advance of the termination of the Commission member that a nominee will be needed. The initial Commission at its first meeting will draw lots corresponding to one, two, and three-year terms. Thereafter, all Commission member terms will be for three years on a staggered replacement basis. An appointment to succeed a Commission member who is unable to serve his full term shall be only for the remainder of the unexpired term and shall be submitted by the sponsor groups and approved by the Drinking Water Board as mentioned above.

5. Each year the Commission shall elect from its membership a chairperson and vice-chairperson and such other officers as may be needed to conduct its business.

6. It shall be the duty of the Commission to advise in the preparation of examinations for various grades of operators and advise on the certification criteria used by the Secretary. In addition to these duties, the Commission shall also advertise and promote the program, distribute applications and notices, maintain a register of certified Operators and Specialists, set examination dates and locations, and make recommendations regarding each drinking water system's compliance with these rules.

R309-300-17. Secretary to the Commission.

The Executive Secretary of the Drinking Water Board shall designate a non-voting member of the Commission to serve as its Secretary, who shall be a senior public health representative from the Division of Drinking Water. This Secretary shall serve to coordinate the paperwork for the Commission and to bring issues before the Commission. His duties consist of the following:

1. acting as liaison between the Commission and the water suppliers, and generally promote the program;
2. maintaining records necessary to implement these rules;
3. classifying all water treatment plants and distribution systems;
4. notifying sponsor groups of Commission nominations needed;
5. coordinating with Utah's Training Coordinating

Committee (TCC) to ensure adequate operator training opportunities throughout the state;

6. serving as a source of public information for operator training opportunities and certified operators available for employment;

7. receiving applications for certification and screen, investigate, verify and evaluate all applications received consistent with policies set by the Board and Commission;

8. bringing issues to the Commission for their review;

9. developing and administering operator certification examinations.

R309-300-18. Non-compliance with Certification Program.

1. After appropriate consideration by the Commission, cases of non-compliance will be referred to the Drinking Water Board for appropriate enforcement action.

2. Non-compliance with the certification rules is a violation of R309-102-8. Whenever such a violation occurs, the water system management will be notified in writing by the Division of Drinking Water and will be required to correct the situation.

R309-300-19. Drinking Water System Classification.

This system applies only to those public water supplies operating coagulation and/or filtration treatment plants. This classification system does not apply to those systems operating only chlorination facilities on distribution systems.

TABLE 2		
Size	Item	Points
Water Supply Source	Maximum population served, peak day	1 pt. per 5,000 or part thereof
	Design flow (avg. day) or peak month's	1 pt. per MGD or part thereof
	Groundwater	3
	Surface water	5
	Average raw water quality (0 to 10)	0
	Little or no variation	
	Raw water quality (other than turbidity) varies enough to require treatment changes less than 10% of the time	2
	Raw water quality including turbidity varies often enough to require frequent changes in the treatment process	5
	Raw water quality is subject to major changes and may be subject to periodic serious pollution	10
	Aeration for or with CO2	2
Treatment	pH adjustment	4
	Packed tower aeration	6
	Stability or corrosion control	4
	Taste and odor control	8
	Color control	4
	Iron or Iron/Mn, removal	10
	Ion exchange softening	10
	Chemical precipitation softening	20
	Coagulant addition	4
	Flocculation	6
	Sedimentation	5
	Upflow clarification	14
	Filtration	10
	Disinfection (0-10)	
	No disinfection	0
Chlorination or comparable	5	
On-site generation of disinfectant	5	
Special processes (including reverse osmosis, electro-dialysis, etc.)	15	

Sludge/backwash water disposal (0-5)	3			X		2	4
No disposal to raw water source	0		X			0	2
Any disposal to raw water source	2	2		X		0	2
Any disposal to plant raw water	5				X	0	3
Laboratory control (0-10)			X			0	1
Biological (0-10)				X		0	1
All lab work done outside of plant	0	1 and Small System			X	0	1
Colilert process	2					0	1
Membrane filter	3				X	0	1
Multiple tube of fecal determination	5						
Biological identification	7						
Viral studies or similarly complex work done on-site	10						
Chemical/physical							
All lab work done outside of plant	0						
Push button or colorimetric methods such as chlorine residual or pH	3						
Additional procedures such as titrations or jar tests	5						
More advanced determinations such as numerous organics	7						
Highly sophisticated instrumentation such as atomic absorption or gas chromatography	10						

Note:
 (1) Experience requirements apply to all operators except those who have been issued "grandparent" certificates.
 (2) At least one half of all experience must be gained at the grade of certification desired.

TABLE 6
 Minimum Certification Qualifications
 For Water System Specialists

CERTIFICATION GRADE (both Distribution and Treatment)	EXPERIENCE "Hands On" Experience (Years)	Design or Associated Experience (Years)
4	8	10
3	4	8
2	2	4
1	0	0

Note:
 1. All experience must be verifiable.
 2. All "hands on" experience must be in the area of operation, repair, and maintenance of a public drinking water system.
 3. Associated experience may be in the design, construction, and inspection of public drinking water systems and/or direct consultation for public drinking water systems.
 4. The required experience, as outlined above, must be either in the "Hands On" category or in the Design or Associated category, not in combination.
 5. Persons applying for and passing the specialist exam who do not meet the minimum qualifications will be issued a restricted certificate similar to the water system operator restricted certificate.
 6. Restricted Specialist Certificate shall be changed to unrestricted status upon written request of certificate holder after minimum experience qualifications have been met.

TABLE 3
 SUMMARY OF UTAH
 WATER UTILITY CLASSIFICATION SYSTEM
 WATER TREATMENT PLANT CLASSIFICATION

Grade	1	2	3	4
Population served	1500 or less	1501 to 5000	5001 to 15,000	over 15,000
Water plant points	0-40	41-65	66-90	91-UP

TABLE 4
 SUMMARY OF UTAH
 WATER UTILITY CLASSIFICATION SYSTEM
 DISTRIBUTION CLASSIFICATION

Grade	Small System	1	2	3	4
Population served	500 or less	501 to 1500	1501 to 5000	5001 to 15,000	over 15,000
Distribution points	0-10	0-10	10-25	26-50	51-UP

Distribution systems are those which use groundwater sources (springs and wells) and which may or may not use chlorination. Classification will generally be made in accordance with the following five classes. The Commission may change the classification of a particular distribution system when there are unusual factors affecting the complexity of transmission, mixing of sources, or potential health hazards.

TABLE 5
 MINIMUM REQUIRED QUALIFICATIONS FOR
 UTAH WATERWORKS OPERATORS

EDUCATION	EXPERIENCE					
	Direct					
Certification Grade (Both Dist. and Treatment)	Degree	Assoc. Degree	High School	Non High School	Respon. Charge Years	Total Years
4	X				2	4
		X			2	6
			X		4	8
				X	5	10
1	X				1	2
		X			1	2

KEY: drinking water, environmental protection, administrative procedures
November 20, 2000
Notice of Continuation March 22, 2010

19-4-104
63G-3

R309. Environmental Quality, Drinking Water.**R309-305. Certification Rules for Backflow Technicians.****R309-305-1. Purpose.**

These rules are established:

- (1) in order to promote the use of trained, experienced professional personnel in protecting the public's health; and
- (2) To establish standards for training, examination, and certification of those personnel involved with cross connection control program administration, testing, maintenance, and repair of backflow prevention assemblies. In addition to establishing standards for the instruction of Backflow Technicians.

R309-305-2. Authority.

This rule is promulgated by the Drinking Water Board as authorized by Title 19, Environmental Quality Code, Chapter 4, Safe Drinking Water Act, Subsection 104(4)(a) of the Utah Code and in accordance with 63G-3 of the same, known as the Administrative Rulemaking Act.

R309-305-3. Extent of Coverage.

These rules shall apply to all personnel who will be:

- (1) directly involved with the administration or enforcement of any cross connection control program being administered by a drinking water system; or
- (2) testing, maintaining and/or repairing any backflow prevention assembly; or
- (3) instructors within the certification program, regardless of institution or program.

R309-305-4. Definitions.

Definitions for certain terms used in this rule are given in R309-110 but may be further clarified herein.

(1) Backflow Technician - An individual who has met the requirements and successfully completed the course of instruction and certification requirements for Class I, II or III backflow technician certification as outlined herein.

(a) Class I Backflow Technician is a Cross Connection Control Program Administrator.

(b) Class II Backflow Technician is a Backflow Assembly Tester.

(c) Class III Backflow Technician is a Backflow Instructor Trainer.

(2) Class - means the level of certification of a Backflow Technician (Class I, II or III).

(3) Performance Examination - means a closed book hands on demonstration of an individual's ability to conduct a field test on backflow prevention assemblies.

(4) Proctor - means a Class III Technician authorized to administer the written or the performance examination.

(5) Renewal Course - means a course of instruction, approved by the Commission, which is a prerequisite to the renewal of a Backflow Technician's Certificate.

(6) Secretary to the Commission - means that individual appointed by the Executive Secretary to conduct the business of the Commission and to make recommendations to the Executive Secretary regarding backflow technician certification.

(7) Written Examination - means the examination for record used to determine the competency and ability of applicants in understanding of the required course of instruction.

R309-305-5. General Policies.

(1) Certification Application: Any individual may apply for certification.

(2) Certification Classes: The classes of certificates shall be: Class I, Class II, and Class III.

(a) Class I Backflow Technician - Cross Connection Control Program Administrator: This certificate shall be issued to those individuals who are directly involved in administering a cross connection control program, who have demonstrated

their knowledge and ability by passing the certification examination.

(i) These individuals may NOT test, maintain or repair any backflow prevention assembly for record (except to insure proper testing techniques are being utilized within their jurisdiction).

(ii) These individuals may conduct plan/design reviews, hazard assessment investigations, compliance inspections, and enforce local laws, codes, rules and regulations and policies within their jurisdictions, and offer technical assistance as needed.

(b) Class II Backflow Technician - Backflow Assembly Tester: This certificate shall be issued to those individuals who have demonstrated their knowledge and ability by passing the written and performance certification examinations and in addition having proven qualified and competent to test, maintain, and/or repair (see R309-305-5(3)(b)) backflow prevention assemblies (commercially as well as within their jurisdiction) by passing the practical examination.

(c) Class III Backflow Technician - Backflow Instructor Trainer: This certificate shall be issued to those individuals who have successfully completed a 3 year renewal cycle as a Class II Technician and in addition have proven qualified and competent to instruct approved Backflow Technician Certification classes by participating in and passing an approved Class III certification course.

(3) Certification Requirements: Those individuals seeking certification as a Backflow Technician must participate in an approved Technician's course of instruction and pass the examination required per class of certification.

(a) All individuals who instruct Backflow Technician training courses must hold a current Class III - Backflow Technician certificate.

(b) The issuance of a Backflow Technician certificate (Class I, II or III) does NOT authorize that individual to install or replace any backflow prevention assembly. The installation replacement or repair of assemblies must be made by a tester having appropriate licensure from the Department of Commerce, Division of Occupational and Professional Licensing, except when the Backflow Technician is an agent of the assembly owner.

R309-305-6. Technician Responsibilities.

(1) All technicians shall notify the Division of Drinking Water, local health department and the appropriate public water system of any backflow incident as soon as possible, but within eight hours. The Division can be reached during business hours at 801-536-4200 or after hours at 801-536-4123;

(2) All technicians shall notify the appropriate public water system of a failing backflow prevention assembly within five days;

(3) All technicians shall ensure that acceptable procedures are used for testing, repairing and maintaining any backflow prevention assembly;

(4) All technicians shall report the backflow prevention assembly test results to the appropriate public water system within 30 days;

(5) All technicians shall include, on the test report form, any materials or replacement parts used to effect a repair or to perform maintenance on a backflow prevention assembly;

(6) All technicians shall ensure that any replacement part is equal to or greater than the quality of parts originally supplied within the backflow prevention assembly and are supplied only by the manufacturer or their agent;

(7) All technicians shall not change the design, material, or operational characteristics of the assembly during any repair or maintenance;

(8) All technicians shall perform each test and shall be responsible for the competency and accuracy of all testing and

reports thereof;

(9) All technicians shall ensure the status of their technician certification is current; and

(10) All technicians shall be equipped with and competent in the use of all tools, gauges, and equipment necessary to properly test, repair and maintain a backflow prevention assembly.

R309-305-7. Examinations.

(1) Exam Issuance: The examination recognized by the Commission for certification shall be issued through the Division of Drinking Water for both initial certification and renewal of certification.

If an individual fails an examination, the individual may file another application for reexamination on the next available test date.

(a) Examinations (both written and performance) that are used to determine competency and ability shall be approved by the Cross Connection Control Commission prior to being issued.

(b) Oral examinations may be administered to an individual who has failed to pass at least two consecutive written examinations. The oral examination shall be administered by at least one Commission member and two Class III Backflow Technicians. If the individual fails the examination, he shall be given written notification of those areas deficient.

(2) Exam Scoring: Class I, Class II and Class III Technician's must successfully complete a written exam with a score of 70% or higher. Class II Technician's must also successfully demonstrate competence and ability in the performance examination, for the testing of a Pressure Vacuum Breaker Assembly, a Spill-Resistant Pressure Vacuum Breaker Assembly, a Double Check Valve Assembly, and a Reduced Pressure Principal Backflow Prevention Assembly.

(a) The performance examination shall be conducted by a minimum of two Class III Technicians.

(b) Each candidate must demonstrate competence and shall be evaluated by a proctor and assessed a pass or fail grade in each of the following areas.

- (i) Properly identify backflow assembly
- (ii) Properly identify test equipment needed
- (iii) Properly connect test equipment
- (iv) Test assembly
- (v) Identify inaccuracies
- (vi) Properly diagnose assembly problems
- (vii) Properly record test results

The candidate must receive a pass grade from the proctor in all areas listed above for each assembly tested in order to pass the performance examination.

(c) An individual may apply for reexamination of either portion of the examination a maximum of two times. After a third failing grade, the individual must register for and complete another technician's course prior to any further reexamination.

(3) Class III Exam: Class III Technicians must participate in, and pass, a Class III Certification course, approved by the Cross Connection Control Commission, in addition to the successful completion of the Class II Technician's certification course.

R309-305-8. Certificates.

(1) Certificate Issuance: For a certificate to be issued, the individual must complete a Technician's training course and pass with a minimum score of 70% the written examination. For Class II and III certificates, passing marks on the performance examination shall also be required.

(2) Certificate Renewal: The Backflow Technician's certificate is issued by the Executive Secretary and shall expire December 31, three years from the year of issuance.

(a) Backflow Technician certificates shall be issued by the

Commission Secretary, by delegated authority from the Drinking Water Board.

(b) The Backflow Technician's certificate may be renewed up to six months in advance of the expiration date.

(c) To renew a Class I or II Technician certificate, the Technician must register and participate in an approved backflow prevention renewal course, and pass the renewal examination (minimum score of 70%) which shall include a performance portion for Class II Certification.

(d) To renew a Class III Technician certificate, the following criteria shall be met:

(i) In the 3 year certification period a total of three events from the following list shall be obtained in any combination:

(A) Instruction at a Commission approved backflow technician certification or renewal course.

(B) Serve as a proctor for the performance examination at a Commission approved backflow technician certification or renewal course.

(ii) Attendance at a minimum of two of the annual Class III coordination meetings or receive a meeting update from the Commission Secretary.

(iii) Attendance and successful review at a Class III renewal course, as approved by the Cross Connection Control Commission. The course would consist of presentation of a randomly picked topic in backflow prevention before a peer group of other Class III technicians, and a demonstration of knowledge of all the testing equipment available by a random selection of test equipment for the technician to perform the performance exam.

(e) Should the applicant fail the renewal written examination (minimum score of 70%), renewal of that existing license shall not be allowed until a passing score is obtained. If the applicant fails to pass the test after three attempts, the applicant shall be required to participate in an approved Backflow Technician's course before retaking the written and performance examinations. (Class I Technicians only need to pass the written examination.)

(3) Certification Revocation: The Executive Secretary may suspend or revoke a Backflow Technician's certification, for good cause, including any of the following:

(a) The certified person has acted in disregard for public health or safety;

(b) The certified person has engaged in activities beyond the scope of their licensure through the Department of Commerce, Division of Professional Licensing (i.e. installation, or replacement of assemblies);

(c) The certified person has misrepresented or falsified figures or reports concerning backflow prevention assembly or test results;

(d) The certified person has failed to notify proper authorities of a failing backflow prevention assembly within five days, as required by R309-305-6(2);

(e) The certified person has failed to notify proper authorities of a backflow incident for which the technician had personal knowledge, as required by R309-305-6(1);

(f) The certified person has implemented a change of the design, material or operational characteristics of a backflow prevention assembly that is in use, and which has not been authorized by the Executive Secretary; or

(g) Disasters or "Acts of God", which could not be reasonably anticipated or prevented, shall not be grounds for suspension or revocation actions.

R309-305-9. Fees.

(1) Fees: The fees for certification shall be submitted in accordance with Section 63-38-3.2.

(2) All fees shall be deposited in a special account to defray the costs of administering the Cross Connection Control and Certification programs.

(3) Renewal Fees: The renewal fee for all classes of Technicians shall be in accordance with Section 63-38-3.2.

(4) All fees shall be deposited in a special account to defray the cost of the program.

(5) All fees are non-refundable.

R309-305-10. Training.

(1) Training: Minimum training course curriculum, written tests and performance tests shall be established by the Commission and implemented by the Secretary of the Commission for both the Technician Class I and Class II courses and the renewal courses.

(a) The length of the initial certification course for a Class I cross connection control program administrator shall be a minimum of 32 hours including examination.

(b) The length of the initial certification course for a Class II backflow assembly tester shall be a minimum of 32 hours excluding examination.

(c) The length of each renewal course shall be a minimum of 16 hours including the renewal examination (both written and performance examinations).

R309-305-11. Cross Connection Control Commission.

(1) Appointment of Members: A Cross Connection Control Commission shall be appointed by the Drinking Water Board from nominations made by cooperating agencies.

(2) Responsibility: The Commission is charged with the responsibility of conducting all work necessary to promote the cross connection program as well as recommending qualified individuals for certification, and overseeing the maintenance of necessary records.

(3) Representative Agencies: The Commission shall consist of seven members:

(a) One member (nominated by the League of Cities and Towns) shall represent a community drinking water supply.

(b) One member (nominated by the Utah Pipes Trades Education Program) shall represent the plumbing trade and must be a licensed Journeyman Plumber.

(c) One member (nominated by the Utah Mechanical Contractors Association) shall represent the mechanical trade contractors.

(d) One member (nominated by the Drinking Water Board) shall represent the Drinking Water Board.

(e) One member (nominated by the Rural Water Association of Utah) shall represent small water systems.

(f) One member (nominated by the Utah Chapter American Backflow Prevention Association) shall represent Class II Backflow Technicians and shall be a Class II or III Backflow Technician.

(g) One member (nominated by the Utah Association of Plumbing and Mechanical Officials) shall represent plumbing inspection officials and shall be a licensed plumbing inspector.

(4) Term: Each member shall serve a two year term. At the initial meeting of the Commission, lots shall be drawn corresponding to two one and three two year terms. Thereafter, all Commission members' terms shall be on a staggered basis.

(5) Nominations of Members: All nominations of Commission members shall be presented to the Drinking Water Board, which reserves the right to refuse any nomination.

(6) Unexpired Term: An appointment to succeed a Commission member who is unable to complete his full term shall be for the unexpired term only, and shall be nominated to, and appointed by, the Drinking Water Board in accordance with R309-305-11(1).

(7) Quorum: At least four Commission members shall be required to constitute a quorum to conduct the Commission's business.

(8) Officers: Each year the Commission shall elect officers as needed to conduct its business.

(a) The Commission shall meet at least once a year.

(b) All actions taken by the Commission shall require a minimum of four affirmative votes.

R309-305-12. Secretary of the Commission.

(1) Appointment: The Executive Secretary of the Drinking Water Board shall appoint, with the consent of the Commission, a staff member to function as the Secretary to the Commission. This Secretary shall serve to coordinate the business of the Commission and to bring issues before the Commission.

(2) Duties: The Secretary's duties shall be to:

(a) act as a liaison between the Commission, certified Technicians, public water suppliers, and the public at large;

(b) maintain records necessary to implement and enforce these rules;

(c) notify sponsor agencies of Commission nominations as needed;

(d) coordinate and review all cross connection control programs, certification training and the certification of Backflow Technicians;

(e) serve as a source of public information for Certified Technicians, water purveyors, and the public at large;

(f) receive and process applications for certification;

(g) investigate and verify all complaints against or concerning certified Backflow Prevention Technicians, and advise the Executive Secretary of the Drinking Water Board regarding any enforcement actions that are being recommended by the Commission;

(h) develop and administer examinations;

(i) review and correct examinations.

(3) The Secretary to the Commission is also responsible for making recommendations to the Executive Secretary regarding backflow technician certification as provided in these rules.

KEY: drinking water, cross connection control, backflow assembly tester

October 15, 2004

Notice of Continuation March 22, 2010

19-4-104(4)(a)

63G-3

R309. Environmental Quality, Drinking Water.**R309-515. Facility Design and Operation: Source Development.****R309-515-1. Purpose.**

This rule specifies requirements for public drinking water sources. It is intended to be applied in conjunction with R309-500 through R309-550. Collectively, these rules govern the design, construction, operation and maintenance of public drinking water system facilities. These rules are intended to assure that such facilities are reliably capable of supplying adequate quantities of water that consistently meet applicable drinking water quality requirements and do not pose a threat to general public health.

R309-515-2. Authority.

This rule is promulgated by the Drinking Water Board as authorized by Title 19, Environmental Quality Code, Chapter 4, Safe Drinking Water Act, Subsection 104(1)(a)(ii) of the Utah Code Annotated and in accordance with 63G-3 of the same, known as the Administrative Rulemaking Act.

R309-515-3. Definitions.

Definitions for certain terms used in this rule are given in R309-110 but may be further clarified herein.

R309-515-4. General.**(1) Issues to be Considered.**

The selection, development and operation of a public drinking water source must be done in a manner which will protect public health and assure that all required water quality standards, as described in R309-200, are met.

(2) Communication with the Division.

Because of the issues described above in (1), engineers are advised to work closely with the Division to help assure that sources are properly sited, developed and operated.

(3) Number of Sources and Quantity Requirements.

Community water systems established after January 1, 1998 serving more than 100 connections shall have a minimum of two sources, except where served by a water treatment plant. Community Water Systems established prior to that date, currently serving more than 100 connections, shall obtain a separate source no later than January 1, 2000. For all systems, the total developed source capacity(ies) shall equal or exceed the peak day demand of the system. Refer to R309-510-7 of these rules for procedure to estimate the peak day demand.

(4) Quality Requirements.

In selecting a source of water for development, the designing engineer shall demonstrate to the satisfaction of the Executive Secretary that the source(s) selected for use in public water systems are of satisfactory quality, or can be treated in a manner so that the quality requirements of R309-200 can be met.

(5) Initial Analyses.

All new drinking water sources, unless otherwise noted below, shall be analyzed for the following:

(a) All the primary and secondary inorganic contaminants listed in R309-200, Table 200-1 and Table 200-5 (excluding Asbestos unless it would be required by R309-205-5(2)),

(b) Ammonia as N; Boron; Calcium; Chromium, Hex as Cr; Copper; Lead; Magnesium; Potassium; Turbidity, as NTU; Specific Conductivity at 25 degrees Celsius, u mhos/cm; Bicarbonate; Carbon Dioxide; Carbonate; Hydroxide; Phosphorous, Ortho as P; Silica, dissolved as SiO₂; Surfactant as MBAS; Total Hardness as CaCO₃; and Alkalinity as CaCO₃,

(c) Pesticides, PCB's and SOC's as listed in R309-200-5(3)(a), Table 200-2 unless the system is a transient non-community pws or, if a community pws or non-transient non-community pws, they have received waivers in accordance with R309-205-6(1)(f). The following six constituents have been

excused from monitoring in the State by the EPA, dibromochloropropane, ethylene dibromide, Diquat, Endothall, glyphosate and Dioxin,

(d) VOC's as listed in R309-200-5(3)(b), Table 200-3 unless the system is a transient non-community pws, and

(e) Radiologic chemicals as listed in R309-200-5(4) unless the system is a non-transient non-community pws or a transient non-community pws.

All analyses shall be performed by a certified laboratory as required by R309-205-4 (Specially prepared sample bottles are required),

(6) Source Classification.

Subsection R309-505-7(1)(a)(i) provides information on the classification of water sources. The Executive Secretary shall classify all existing or new sources as either:

(a) Surface water or ground water under direct influence of surface water which will require conventional surface water treatment or an approved equivalent, or as

(b) Ground water not under the direct influence of surface water.

(7) Latitude and Longitude.

The latitude and longitude, to at least the nearest second, or the location by section, township, range, and course and distance from an established outside section corner or quarter corner of each point of diversion shall be submitted to the Executive Secretary prior to source approval.

R309-515-5. Surface Water Sources.**(1) Definition.**

A surface water source, as is defined in R309-110, shall include, but not be limited to tributary systems, drainage basins, natural lakes, artificial reservoirs, impoundments and springs or wells which have been classified as being directly influenced by surface water. Surface water sources will not be considered for culinary use unless they can be rendered acceptable by conventional surface water treatment or other equivalent treatment techniques acceptable to the Executive Secretary.

(2) Pre-design Submittal.

The following information must be submitted to the Executive Secretary and approved in writing before commencement of design of diversion structures and/or water treatment facilities:

(a) A copy of the chemical analyses required by R309-200 and described in R309-515-4(5) above, and

(b) A survey of the watershed tributary to the watercourse along which diversion structures are proposed. The survey shall include, but not be limited to:

(i) determining possible future uses of impoundments or reservoirs,

(ii) the present stream classification by the Division of Water Quality, any obstacles to having stream(s) reclassified 1C, and determining degree of watershed control by owner or other agencies,

(iii) assessing degree of hazard to the supply by accidental spillage of materials that may be toxic, harmful or detrimental to treatment processes,

(iv) obtaining samples over a sufficient period of time to assess the microbiological, physical, chemical and radiological characteristics and variations of the water,

(v) assessing the capability of the proposed treatment process to reduce contaminants to applicable standards, and

(vi) consideration of currents, wind and ice conditions, and the effect of tributary streams at their confluence.

(3) Pre-construction Submittal.

Following approval of a surface water source, the following additional information must be submitted for review and approval prior to commencement of construction:

(a) Evidence that the water system owner has a legal right to divert water from the proposed source for domestic or

municipal purposes;

(b) Documentation regarding the minimum firm yield which the watercourse is capable of producing (see R309-515-5(4)(a) below; and

(c) Complete plans and specifications and supporting documentation for the proposed treatment facilities so as to ascertain compliance with R309-525 or R309-530.

(4) Quantity.

The quantity of water from surface sources shall:

(a) Be assumed to be no greater than the low flow of a 25 year recurrence interval or the low flow of record for these sources when 25 years of records are not available;

(b) Meet or exceed the anticipated peak day demand for water as estimated in R309-510-7 and provide a reasonable surplus for anticipated growth; and

(c) Be adequate to compensate for all losses such as silting, evaporation, seepage, and sludge disposal which would be anticipated in the normal operation of the treatment facility.

(5) Diversion Structures.

Design of intake structures shall provide for:

(a) Withdrawal of water from more than one level if quality varies with depth;

(b) Intake of lowest withdrawal elevation located at sufficient depth to be kept submerged at the low water elevation of the reservoir;

(c) Separate facilities for release of less desirable water held in storage;

(d) Occasional cleaning of the inlet line;

(e) A diversion device capable of keeping large quantities of fish or debris from entering an intake structure; and

(f) Suitable protection of pumps where used to transfer diverted water (refer to R309-540-5).

(6) Impoundments.

The design of an impoundment reservoir shall provide for, where applicable:

(a) Removal of brush and trees to the high water level;

(b) Protection from floods during construction;

(c) Abandonment of all wells which may be inundated (refer to applicable requirements of the Division of Water Rights); and

(d) Adequate precautions to limit nutrient loads.

R309-515-6. Ground Water - Wells.

(1) Required Treatment.

If properly developed, water from wells may be suitable for culinary use without treatment. A determination as to whether treatment may be required can only be made after the source has been developed and evaluated.

(2) Standby Power.

Water suppliers, particularly community water suppliers, should assess the capability of their system in the event of a power outage. If gravity fed spring sources are not available, one or more of the system's well sources should be equipped for operation during power outages. In this event:

(a) To ensure continuous service when the primary power has been interrupted, a power supply should be provided through connection to at least two independent public power sources, or portable or in-place auxiliary power available as an alternative; and

(b) When automatic pre-lubrication of pump bearings is necessary, and an auxiliary power supply is provided, the pre-lubrication line should be provided with a valved by-pass around the automatic control, or the automatic control shall be wired to the emergency power source.

(3) The Utah Division of Water Rights.

The Utah Division of Water Rights (State Engineer's Office) regulates the drilling of water wells. Before the drilling of a well commences, the well driller must receive a start card from the State Engineer's Office. For public drinking water

supply wells the rules of R655-4 still apply and must be followed in addition to these rules.

(4) Source Protection.

Public drinking water systems are responsible for protecting their sources from contamination. The selection of a well location shall only be made after consideration of the requirements of R309-600. Sources shall be located in an area which will minimize threats from existing or potential sources of pollution.

If certain precautions are taken, sewer lines may be permitted within a public drinking water system's source protection zones at the discretion of the Executive Secretary. When sewer lines are permitted in protection zones both sewer lines and manholes shall be specially constructed as follows:

(a) sewer lines shall be ductile iron pipe with mechanical joints or fusion welded high density polyethylene plastic pipe (solvent welded joints shall not be accepted);

(b) lateral to main connection shall be shop fabricated or saddled with a mechanical clamping watertight device designed for the specific pipe;

(c) the sewer pipe to manhole connections shall made using a shop fabricated sewer pipe seal ring cast into the manhole base (a mechanical joint shall be installed within 12 inches of the manhole base on each line entering the manhole, regardless of the pipe material);

(d) the sewer pipe shall be laid with no greater than 2 percent deflection at any joint;

(e) backfill shall be compacted to not less than 95 percent of maximum laboratory density as determined in accordance with ASTM Standard D-690;

(f) sewer manholes shall meet the following requirements:

(i) the manhole base and walls, up to a point at least 12 inches above the top of the upper most sewer pipe entering the manhole, shall be shop fabricated in a single concrete pour.

(ii) the manholes shall be constructed of reinforced concrete.

(iii) all sewer lines and manholes shall be air pressure tested after installation.

(5) Outline of Well Approval Process.

(a) Well drilling shall not commence until both of the following items are submitted and receive a favorable review:

(i) a Preliminary Evaluation Report on source protection issues as required by R309-600-13, and

(ii) engineering plans and specifications governing the well drilling, prepared by a licensed well driller holding a current Utah Well Drillers Permit if previously authorized by the Executive Secretary or prepared, signed and stamped by a licensed professional engineer or professional geologist licensed to practice in Utah.

(b) Grouting Inspection During Well Construction.

(i) Authorized Individuals

(A) The following individuals are authorized to witness the well sealing procedure for a public drinking water well:

(I) An engineer or a geologist from the Division of Drinking Water,

(II) A district engineer of the Department of Environmental Quality,

(III) An authorized representative of the Division of Water Rights, or

(IV) An individual having written authorization from the Executive Secretary and meeting the below listed criteria.

(B) At the time of the well sealing an individual, who is authorized per (i)(A)(IV), shall present to the well driller a copy of the letter authorizing him or her to witness a well sealing on behalf of the Division of Drinking Water. A copy of this letter shall be appended to the witness certification letter.

(C) At least three days before the anticipated well grouting the well driller shall arrange for an authorized witness listed in (i)(A) above to witness the procedure. (See R309-515-6(6)(i)).

(ii) Obtaining Authorization

(A) To be authorized per (i)(A)(IV) above to witness a well sealing procedure, an individual must have no relationship to the driller or the well's owner and have at least five years professional experience designing wells, supervising well drilling or other equivalent experience associated with well drilling or well sealing that are acceptable to the Executive Secretary.

(B) Individuals, desiring the Executive Secretary's authorization to witness a well grouting procedure, shall provide the following information to the Executive Secretary for review over his or her signature attesting to the correctness of the information:

(I) A detailed description of the applicant's experience with well drilling projects, including number of years of experience and type of work. Three references confirming this professional experience are required.

(II) Evidence of licensure as a professional engineer or professional geologist in Utah.

(III) No relationship may exist between a person authorized to witness well sealings and a well driller that would serve as the basis for suspicion of favoritism, leniency or punitive action in the performance of this task. Examples of such relationships would be: family; former long term employment; business partnerships, either formal or informal; etc. The Executive Secretary's decision, with right of appeal to the Drinking Water Board, shall be accepted relative to what constitutes a conflict of interest or a relationship sufficient to disqualify an applicant from all or specific witness opportunities.

(IV) An acknowledgement that he/she would not be acting as an agent or employee of the State of Utah and any losses incurred while acting as a witness would not be covered by governmental immunity or Utah's insurance.

(VI) Willingness to follow established protocols and attend such training events as may be required by the Executive Secretary.

(VII) Complete with a minimum 75% passing grade, an examination on water well drilling rules, as offered by the Division of Water Rights.

(C) The Executive Secretary may rescind the authorization if an individual fails to comply with the criteria or conditions of authorization listed above.

(iii) Well Seal Certification

The individual witnessing the well sealing procedure shall provide a signed letter to the Executive Secretary within 30 days of the well sealing including the following:

(A) Certification that the well sealing procedure met all the requirements of Rule R309-515-6(6)(i);

(B) The water right under which the well was drilled and the well driller's license number;

(C) The public water system name (if applicable);

(D) The latitude and longitude of the well and method used for its determination;

(E) The well head's approximate elevation;

(F) Casing diameter(s), length(s), and material(s);

(G) The size of the annulus between the borehole and casing;

(H) A description of the sealing process including the sealing material used, its volume, density, method of placement, and depth from surface; and

(I) The names and company affiliations of other individuals observing the sealing procedure including, but not limited to the well driller, the well owner, and/or a consultant.

(c) After completion of the well drilling the following information shall be submitted and receive a favorable review before water from the well can be introduced into a public water system:

(i) a copy of the "Report of Well Driller" as required by

the State Engineer's Office which is complete in all aspects and has been stamped as received by the same;

(ii) a copy of the letter from the authorized individual described in R309-515-6(5)(b) above, indicating inspection and confirmation that the well was grouted in accordance with the well drilling specifications and the requirements of this rule;

(iii) a copy of the pump test including the yield vs. drawdown test as described in R309-515-6(10)(b) along with comments / interpretation by a licensed professional engineer or licensed professional geologist of the graphic drawdown information required by R309-515-6(b)(vi)(E);

(iv) a copy of the chemical analyses required by R309-515-4(5);

(v) documentation indicating that the water system owner has a right to divert water for domestic or municipal purposes from the well source;

(vi) a copy of complete plans and specifications prepared, signed and stamped by a licensed professional engineer covering the well housing, equipment and diversion piping necessary to introduce water from the well into the distribution system; and

(vii) a bacteriological analysis of water obtained from the well after installation of permanent equipment, disinfection and flushing.

(d) An Operation Permit shall be obtained in accordance with R309-500-9 before any water from the well is introduced into a public water system.

(6) Well Materials, Design and Construction.

(a) ANSI/NSF Standards 60 and 61 Certification.

All interior surfaces must consist of products complying with ANSI/NSF Standard 61. This requirement applies to drop pipes, well screens, coatings, adhesives, solders, fluxes, pumps, switches, electrical wire, sensors, and all other equipment or surfaces which may contact the drinking water.

All substances introduced into the well during construction or development shall be certified to comply with ANSI/NSF Standard 60. This requirement applies to drilling fluids (biocides, clay thinners, defoamers, foamers, loss circulation materials, lubricants, oxygen scavengers, viscosifiers, weighting agents) and regenerants. This requirement also applies to well grouting and sealing materials which may come in direct contact with the drinking water.

(b) Permanent Steel Casing Pipe shall:

(i) be new single steel casing pipe meeting AWWA Standard A-100, ASTM or API specifications and having a minimum weight and thickness as given in Table 1 found in R655-4-9.4 of the Utah Administrative Code (Administrative Rules for Water Well Drillers, adopted January 1, 2001, Division of Water Rights);

(ii) have additional thickness and weight if minimum thickness is not considered sufficient to assure reasonable life expectancy of the well;

(iii) be capable of withstanding forces to which it is subjected;

(iv) be equipped with a drive shoe when driven;

(v) have full circumferential welds or threaded coupling joints; and

(vi) project at least 18 inches above the anticipated final ground surface and at least 12 inches above the anticipated pump house floor level. At sites subject to flooding the top of the well casing shall terminate at least three feet above the 100 year flood level or the highest known flood elevation, whichever is higher.

(c) Non-Ferrous Casing Material.

The use of any non-ferrous material for a well casing shall receive prior approval of the Executive Secretary based on the ability of the material to perform its desired function. Thermoplastic water well casing pipe shall meet ANSI/ASTM Standard F480-76 and shall bear the logo NSF-wc indicating

compliance with NSF Standard 14 for use as well casing.

(d) Disposal of Cuttings.

Cuttings and waste from well drilling operations shall not be discharged into a waterway, lake or reservoir. The rules of the Utah Division of Water Quality must be observed with respect to these discharges.

(e) Packers.

Packers, if used, shall be of material that will not impart taste, odor, toxic substances or bacterial contamination to the well water. Lead, or partial lead packers are specifically prohibited.

(f) Screens.

The use of well screens is recommended where appropriate and, if used, they shall:

(i) be constructed of material resistant to damage by chemical action of groundwater or cleaning operations;

(ii) have size of openings based on sieve analysis of formations or gravel pack materials;

(iii) have sufficient diameter to provide adequate specific capacity and low aperture entrance velocities;

(iv) be installed so that the operating water level remains above the screen under all pumping conditions; and

(v) be provided with a bottom plate or washdown bottom fitting of the same material as the screen.

(g) Plumbness and Alignment Requirements.

Every well shall be tested for plumbness and vertical alignment in accordance with AWWA Standard A100. Plans and specifications submitted for review shall:

(i) have the test method and allowable tolerances clearly stated in the specifications. and

(ii) clearly indicate any options the design engineer may have if the well fails to meet the requirements. Generally wells may be accepted if the misalignment does not interfere with the installation or operation of the pump or uniform placement of grout.

(h) Casing Perforations.

The placement of perforations in the well casing shall:

(i) be so located to permit as far as practical the uniform collection of water around the circumference of the well casing, and

(ii) be of dimensions and size to restrain the water bearing soils from entrance into the well.

(i) Grouting Techniques and Requirements.

For all public drinking water wells the annulus between the outermost well casing and the borehole wall shall be grouted to a depth of at least 100 feet below the ground surface unless an "exception" is issued by the Executive Secretary (see R309-500-4(1)). If more than one casing is used, including a conductor casing, the annulus between the outermost casing and the next inner casing shall be sealed with grout (meeting the grouting materials requirements of R309-515-6(i)(ii) herein) or with a water tight steel ring having a thickness equal to that of the permanent well casing and continuously welded to both casings.

If a well is to be considered in a protected aquifer the grout seal shall extend from the ground surface down to at least 100 feet below the surface, and through the protective layer, as described in R309-600-6(1)(x) (see also R309-515-6(6)(i)(iii)(D) below).

The following applies to all drinking water wells:

(i) Consideration During Well Construction.

(A) Sufficient annular opening shall be provided to permit a minimum of two inches of grout between the outermost permanent casing and the drilled hole, taking into consideration any joint couplings.

(B) Additional information is available from the Division for recommended construction methods for grout placement.

(C) The casing(s) must be provided with sufficient guides welded to the casing to permit unobstructed flow and uniform thickness of grout.

(ii) Grouting Materials.

(A) Neat Cement Grout.

Cement, conforming to ASTM Standard C150, and water, with no more than six gallons of water per sack of cement, shall be used for two inch openings. Additives may be used to increase fluidity subject to approval by the Executive Secretary.

(B) Concrete Grout.

Equal parts of cement conforming to ASTM Standard C150, and sand, with not more than six gallons of water per sack of cement may be used for openings larger than two inches.

(C) Clay Seal.

Where an annular opening greater than six inches is available a seal of swelling bentonite meeting the requirements of R655-4-9.4.2 may be used when approved by the Executive Secretary.

(iii) Application.

(A) When the annular opening is less than four inches, grout shall be installed under pressure, by means of a positive displacement grout pump, from the bottom of the annular opening to be filled.

(B) When the annular opening is four or more inches and 100 feet or less in depth, and concrete grout is used, it may be placed by gravity through a grout pipe installed to the bottom of the annular opening in one continuous operation until the annular opening is filled.

(C) All temporary construction casings shall be removed prior to or during the well sealing operation. Any exceptions shall be approved by the State Engineer and evidence of approval submitted to the Executive Secretary (see R655-4-9.4.3.1 for conditions surrounding leaving temporary surface casing in place. A temporary construction casing is a casing not intended to be part of the permanent well.

(D) When a "well in a protected aquifer" classification is desired, the grout seal shall extend from the ground surface down to at least 100 feet below the surface, and through the protective clay layer (see R309-600-6(1)(x)).

(E) After cement grouting is applied, work on the well shall be discontinued until the cement or concrete grout has properly set; usually a period of 72 hours.

(j) Water Entered Into Well During Construction.

Any water entering a well during construction shall not be contaminated and should be obtained from a chlorinated municipal system. Where this is not possible the water must be dosed to give a 100 mg/l free chlorine residual. Refer also to the administrative rules of the Division of Water Rights in this regard.

(k) Gravel Pack Wells.

The following shall apply to gravel packed wells:

(i) the gravel pack material is to be of well rounded particles, 95 percent siliceous material, that are smooth and uniform, free of foreign material, properly sized, washed and then disinfected immediately prior to or during placement,

(ii) the gravel pack is placed in one uniform continuous operation,

(iii) refill pipes, when used, are Schedule 40 steel pipe incorporated within the pump foundation and terminated with screwed or welded caps at least 12 inches above the pump house floor or concrete apron,

(iv) refill pipes located in the grouted annular opening be surrounded by a minimum of 1.5 inches of grout,

(v) protection provided to prevent leakage of grout into the gravel pack or screen, and

(vi) any casings not withdrawn entirely meet requirements of R309-515-6(6)(b) or R309-515-6(6)(c).

(7) Well Development.

(a) Every well shall be developed to remove the native silts and clays, drilling mud or finer fraction of the gravel pack.

(b) Development should continue until the maximum

specific capacity is obtained from the completed well.

(c) Where chemical conditioning is required, the specifications shall include provisions for the method, equipment, chemicals, testing for residual chemicals, and disposal of waste and inhibitors.

(d) Where blasting procedures may be used the specifications shall include the provisions for blasting and cleaning. Special attention shall be given to assure that the grouting and casing are not damaged by the blasting.

(8) Capping Requirements.

(a) A welded metal plate or a threaded cap is the preferred method for capping a completed well until permanent equipment is installed.

(b) At all times during the progress of work the contractor shall provide protection to prevent tampering with the well or entrance of foreign materials.

(9) Well Abandonment.

(a) Test wells and groundwater sources which are to be permanently abandoned shall be sealed by such methods as necessary to restore the controlling geological conditions which existed prior to construction or as directed by the Utah Division of Water Rights.

(b) Wells to be abandoned shall be sealed to prevent undesirable exchange of water from one aquifer to another. Preference shall be given to using a neat cement grout. Where fill materials are used, which are other than cement grout or concrete, they shall be disinfected and free of foreign materials. When an abandoned well is filled with cement- grout or concrete, these materials shall be applied to the well- hole through a pipe, tremie, or bailer.

(10) Well Assessment.

(a) Step Drawdown Test.

Preliminary to the constant-rate test required below, it is recommended that a step-drawdown test (uniform increases in pumping rates over uniform time intervals with single drawdown measurements taken at the end of the intervals) be conducted to determine the maximum pumping rate for the desired intake setting.

(b) Constant-Rate Test.

A "constant-rate" yield and drawdown test shall:

(i) be performed on every production well after construction or subsequent treatment and prior to placement of the permanent pump,

(ii) have the test methods clearly indicated in the specifications,

(iii) have a test pump with sufficient capacity that when pumped against the maximum anticipated drawdown, it will be capable of pumping in excess of the desired design discharge rate,

(iv) provide for continuous pumping for at least 24 hours or until stabilized drawdown has continued for at least six hours when test pumped at a "constant-rate" equal to the desired design discharge rate,

(v) provide the following data:

(A) capacity vs. head characteristics for the test pump (manufacturer's pump curve),

(B) static water level (in feet to the nearest tenth, as measured from an identified datum; usually the top of casing),

(C) depth of test pump intake,

(D) time and date of starting and ending test(s),

(vi) For the "constant-rate" test provide the following at time intervals sufficient for at least ten essentially uniform intervals for each log cycle of the graphic evaluation required below:

(A) record the time since starting test (in minutes),

(B) record the actual pumping rate,

(C) record the pumping water level (in feet to the nearest tenth, as measured from the same datum used for the static water level),

(D) record the drawdown (pumping water level minus static water level in feet to the nearest tenth),

(E) provide graphic evaluation on semi-logarithmic graph paper by plotting the drawdown measurements on the arithmetic scale at locations corresponding to time since starting test on the logarithmic scale, and

(vii) Immediately after termination of the constant-rate test, and for a period of time until there are no changes in depth to water level measurements for at least six hours, record the following at time intervals similar to those used during the constant-rate pump test:

(A) time since stopping pump test (in minutes),

(B) depth to water level (in feet to the nearest tenth, as measured from the same datum used for the pumping water level).

(11) Well Disinfection.

Every new, modified, or reconditioned well including pumping equipment shall be disinfected before being placed into service for drinking water use. These shall be disinfected according to AWWA Standard C654 published by the American Water Works Association as modified to incorporate the following as a minimum standard:

(i) the well shall be disinfected with a chlorine solution of sufficient volume and strength and so applied that a concentration of at least 50 parts per million is obtained in all parts of the well and comes in contact with equipment installed in the well. This solution shall remain in the well for a period of at least eight hours, and

(ii) a satisfactory bacteriologic water sample analysis shall be obtained prior to the use of water from the well in a public water system.

(12) Well Equipping.

(a) Naturally Flowing Wells.

Naturally flowing wells shall:

(i) have the discharge controlled by valves,

(ii) be provided with permanent casing and sealed by grout,

(iii) if erosion of the confining bed adjacent to the well appears likely, special protective construction may be required by the Division.

(b) Line Shaft Pumps.

Wells equipped with line shaft pumps shall:

(i) have the casing firmly connected to the pump structure or have the casing inserted into the recess extending at least 0.5 inches into the pump base,

(ii) have the pump foundation and base designed to prevent fluids from coming into contact with joints between the pump base and the casing,

(iii) be designed such that the intake of the well pump is at least ten feet below the maximum anticipated drawdown elevation,

(iv) avoid the use of oil lubrication for pumps with intake screens set at depths less than 400 feet (see R309-105-10(7) and/or R309-515-8(2) for additional requirements of lubricants).

(c) Submersible Pumps.

Where a submersible pump is used:

(i) The top of the casing shall be effectively sealed against the entrance of water under all conditions of vibration or movement of conductors or cables.

(ii) The electrical cable shall be firmly attached to the riser pipe at 20 foot intervals or less.

(iv) The intake of the well pump must be at least ten feet below the maximum anticipated drawdown elevation.

(d) Pitless Well Units and Adapters.

If the excavation surrounding the well casing allowing installation of the pitless unit compromises the surface seal the competency of the surface seal shall be restored. Torch cut holes in the well casing shall be to neat lines closely following the outline of the pitless adapter and completely filled with a

competent weld with burrs and fins removed prior to the installation of the pitless unit and adapter.

Pitless well units and adapters shall:

(i) not be used unless the specific application has been approved by the Executive Secretary,

(ii) be used to make a connection to a water well casing that is made below the ground. A below the ground connection shall not be submerged in water during installation,

(iii) terminate at least 18 inches above final ground elevation or three feet above the highest known flood elevation whichever is greater,

(iv) pitless adapters or pitless units to be used shall contain a label or imprint indicating compliance with the Water Systems Council Pitless Adapter Standard (PAS-97),

(v) have suitable access to the interior of the casing in order to disinfect the well,

(vi) have a suitable sanitary seal or cover at the upper terminal of the casing that will prevent the entrance of any fluids or contamination, especially at the connection point of the electrical cables,

(vii) have suitable access so that measurements of static and pumped water levels in the well can be obtained,

(viii) allow at least one check valve within the well casing,

(ix) be furnished with a cover that is lockable or otherwise protected against vandalism or sabotage,

(x) be shop-fabricated from the point of connection with the well casing to the unit cap or cover,

(xi) be of watertight construction throughout,

(xii) be constructed of materials at least equivalent to and having wall thickness compatible to the casing,

(xiii) have field connection to the lateral discharge from the pitless unit of threaded, flanged or mechanical joint connection,

(xiv) be threaded or welded to the well casing. If the connection to the casing is by field weld, the shop assembled unit must be designed specifically for field welding to the casing. The only field welding permitted on the pitless unit will be that needed to connect a pitless unit to the casing, and

(xv) have an inside diameter as great as that of the well casing, up to and including casing diameters of 12 inches, to facilitate work and repair on the well, pump, or well screen.

(e) Well Discharge Piping.

The discharge piping shall:

(i) be designed so that the friction loss will be low,

(ii) have control valves and appurtenances located above the pump house floor when an above-ground discharge is provided,

(iii) be protected against the entrance of contamination,

(iv) be equipped with (in order of placement from the well head) a smooth nosed sampling tap, a check valve, a pressure gauge, a means of measuring flow and a shutoff valve,

(v) where a well pumps directly into a distribution system, be equipped with an air release vacuum relief valve located upstream from the check valve, with exhaust/relief piping terminating in a down-turned position at least six inches above the floor and covered with a No. 14 mesh corrosion resistant screen. An exception to this requirement will be allowed provided specific proposed well head valve and piping design includes provisions for pumping to waste all trapped air before water is introduced into the distribution system,

(vi) have all exposed piping valves and appurtenances protected against physical damage and freezing,

(vii) be properly anchored to prevent movement, and

(f) Water Level Measurement.

(i) Provisions shall be made to permit periodic measurement of water levels in the completed well.

(ii) Where permanent water level measuring equipment is installed it shall be made using corrosion resistant materials attached firmly to the drop pipe or pump column and installed

in such a manner as to prevent entrance of foreign materials.

(g) Observation Wells.

Observation wells shall be:

(i) constructed in accordance with the requirements for permanent wells if they are to remain in service after completion of a water supply well, and

(ii) protected at the upper terminal to preclude entrance of foreign materials.

(h) Electrical Protection.

Sufficient electrical controls shall be placed on all pump motors to eliminate electrical problems due to phase shifts, surges, lightning, etc.

(13) Well House Construction.

The use of a well house is strongly recommended, particularly in installations utilizing above ground motors.

In addition to applicable provisions of R309-540, well pump houses shall conform to the following:

(a) Casing Projection Above Floor.

The permanent casing for all ground water wells shall project at least 12 inches above the pump house floor or concrete apron surface and at least 18 inches above the final ground surface. However, casings terminated in underground vaults may be permitted if the vault is provided with a drain to daylight sized to handle in excess of the well flow and surface runoff is directed away from the vault access.

(b) Floor Drain.

Where a well house is constructed the floor surface shall be at least six inches above the final ground elevation and shall be sloped to provide drainage. A "drain-to-daylight" shall be provided unless highly impractical.

(c) Earth Berm.

Sites subject to flooding shall be provided with an earth berm terminating at an elevation at least two feet above the highest known flood elevation or other suitable protection as determined by the Executive Secretary.

(d) Well Casing Termination at Flood Sites.

The top of the well casing at sites subject to flooding shall terminate at least 3 feet above the 100 year flood level or the highest known flood elevation, whichever is higher (refer to R309-515-6(6)(b)(vi)).

(e) Miscellaneous.

The well house shall be ventilated, heated and lighted in such a manner as to assure adequate protection of the equipment (refer to R309-540-5(2) (a) through (h)).

(f) Fencing.

Where necessary to protect the quality of the well water the Executive Secretary may require that certain wells be fenced in a manner similar to fencing required around spring areas.

(g) Access.

An access shall be provided either through the well house roof or sidewalls in the event the pump must be pulled for replacement or servicing the well.

R309-515-7. Ground Water - Springs.

(1) General.

Springs vary greatly in their characteristics and they should be observed for some time prior to development to determine any flow and quality variations. Springs determined to be "under the direct influence of surface water" will have to be given "surface water treatment".

(2) Source Protection.

Public drinking water systems are responsible for protecting their spring sources from contamination. The selection of a spring should only be made after consideration of the requirements of R309-515-4. Springs must be located in an area which shall minimize threats from existing or potential sources of pollution. A Preliminary Evaluation Report on source protection issues is required by R309-600-13(2). If certain precautions are taken, sewer lines may be permitted

within a public drinking water system's source protection zones at the discretion of the Executive Secretary. When sewer lines are permitted in protection zones both sewer lines and manholes shall be specially constructed as described in R309-515-6(4).

(3) Surface Water Influence.

Some springs yield water which has been filtered underground for years, other springs yield water which has been filtered underground only a matter of hours. Even with proper development, the untreated water from certain springs may exhibit turbidity and high coliform counts. This indicates that the spring water is not being sufficiently filtered in underground travel. If a spring is determined to be "under the direct influence of surface water", it shall be given "conventional surface water treatment" (refer to R309-505-6).

(4) Pre-construction Submittal

Before commencement of construction of spring development improvements the following information must be submitted to the Executive Secretary and approved in writing.

(a) Detailed plans and specifications covering the development work.

(b) A copy of an engineer's or geologist's statement indicating:

- (i) the historical record (if available) of spring flow variation,
- (ii) expected minimum flow and the time of year it will occur,
- (iii) expected maximum flow and the time of year it will occur,
- (iv) expected average flow,
- (v) the behavior of the spring during drought conditions.

After evaluating this information, the Division will assign a "firm yield" for the spring which will be used in assessing the number of and type of connections which can be served by the spring (see "desired design discharge rate" in R309-110).

(c) A copy of documentation indicating the water system owner has a right to divert water for domestic or municipal purposes from the spring source.

(d) A Preliminary Evaluation Report on source protection issues as required by R309-600-13.

(e) A copy of the chemical analyses required by R309-515-4(5).

(f) An assessment of whether the spring is "under the direct influence of surface water" (refer to R309-505-7(1)(a)).

(5) Information Required after Spring Development.

After development of a culinary spring, the following information shall be submitted:

- (a) Proof of satisfactory bacteriologic quality.
- (b) Information on the rate of flow developed from the spring.
- (c) As-built plans of spring development.

(6) Operation Permit Required.

Water from the spring can be introduced into a public water system only after it has been approved for use, in writing, by the Executive Secretary (see R309-500-9).

(7) Spring Development.

The development of springs for drinking water purposes shall comply with the following requirements:

(a) The spring collection device, whether it be collection tile, perforated pipe, imported gravel, infiltration boxes or tunnels must be covered with a minimum of ten feet of relatively impervious soil cover. Such cover must extend a minimum of 15 feet in all horizontal directions from the spring collection device. Clean, inert, non-organic material shall be placed in the vicinity of the collection device(s).

(b) Where it is impossible to achieve the ten feet of relatively impervious soil cover, an acceptable alternate will be the use of an impermeable liner provided that:

- (i) the liner has a minimum thickness of at least 40 mils,
- (ii) all seams in the liner are folded or welded to prevent

leakage,

(iii) the liner is certified as complying with ANSI/NSF Standard 61. This requirement is waived if certain that the drinking water will not contact the liner,

(iv) the liner is installed in such a manner as to assure its integrity. No stones, two inch or larger or sharp edged, shall be located within two inches of the liner,

(v) a minimum of two feet of relatively impervious soil cover is placed over the impermeable liner,

(vi) the soil and liner cover are extended a minimum of 15 feet in all horizontal directions from the collection devices.

(c) Each spring collection area shall be provided with at least one collection box to permit spring inspection and testing.

(d) All junction boxes and collection boxes, must comply with R309-545 with respect to access openings, venting, and tank overflow. Lids for these spring boxes shall be gasketed and the box adequately vented.

(e) The spring collection area shall be surrounded by a fence located a distance of 50 feet (preferably 100 feet if conditions allow) from all collection devices on land at an elevation equal to or higher than the collection device, and a distance of 15 feet from all collection devices on land at an elevation lower than the collection device. The elevation datum to be used is the surface elevation at the point of collection. The fence shall be at least "stock tight" (see R309-110). In remote areas where no grazing or public access is possible, the fencing requirement may be waived by the Executive Secretary. In populated areas a six foot high chain link fence with three strands of barbed wire may be required.

(f) Within the fenced area all vegetation which has a deep root system shall be removed.

(g) A diversion channel, or berm, capable of diverting all anticipated surface water runoff away from the spring collection area shall be constructed immediately inside the fenced area.

(h) A permanent flow measuring device shall be installed. Flow measurement devices such as critical depth meters or weirs shall be properly housed and otherwise protected.

(i) The spring shall be developed as thoroughly as possible so as to minimize the possibility of excess spring water ponding within the collection area. Where the ponding of spring water is unavoidable, the excess shall be collected by shallow piping or french drain and be routed beyond and down grade of the fenced area required above, whether or not a fence is in place.

R309-515-8. Operation and Maintenance.

(1) Spring Collection Area Maintenance.

(a) Spring collection areas shall be periodically (preferably annually) cleared of deep rooted vegetation to prevent root growth from clogging collection lines. Frequent hand or mechanical clearing of spring collection areas and diversion channel is strongly recommended. It is advantageous to encourage the growth of grasses and other shallow rooted vegetation for erosion control and to inhibit the growth of more detrimental flora.

(b) No pesticide (e.g., herbicide) may be applied on a spring collection area without the prior written approval of the Executive Secretary. Such approval shall be given 1) only when acceptable pesticides are proposed; 2) when the pesticide product manufacturer certifies that no harmful substance will be imparted to the water; and 3) only when spring development construction meets the requirements of these rules.

(2) Pump Lubricants.

The U.S. Food and Drug Administration (FDA) has approved propylene glycol and certain types of mineral oil for occasional contact with or for addition to food products. These oils are commonly referred to as "food-grade mineral oils". All oil lubricated pumps shall utilize food grade mineral oil suitable for human consumption as determined by the Executive Secretary.

(3) Algicide Treatment.

No algicide shall be applied to a drinking water source unless specific approval is obtained from the Division. Such approval will be given only if the algicide is certified as meeting the requirements of ANSI/NSF Standard 60, Water Treatment Chemicals - Health Effects.

KEY: drinking water, source development, source maintenance
May 13, 2010 **19-4-104**
Notice of Continuation March 22, 2010

R309. Environmental Quality, Drinking Water.**R309-540. Facility Design and Operation: Pump Stations.****R309-540-1. Purpose.**

The purpose of this rule is to provide specific requirements for pump stations utilized to deliver drinking water to facilities of public water systems. It is intended to be applied in conjunction with rules R309-500 through R309-550. Collectively, these rules govern the design, construction, operation and maintenance of public drinking water system facilities. These rules are intended to assure that such facilities are reliably capable of supplying adequate quantities of water which consistently meet applicable drinking water quality requirements and do not pose a threat to general public health.

R309-540-2. Authority.

This rule is promulgated by the Drinking Water Board as authorized by Title 19, Environmental Quality Code, Chapter 4, Safe Drinking Water Act, Subsection 104(1)(a)(ii) of the Utah Code and in accordance with 63G-3 of the same, known as the Administrative Rulemaking Act.

R309-540-3. Definitions.

Definitions for certain terms used in this rule are given in R309-110 but may be further clarified herein.

R309-540-4. General.

Pumping stations shall be designed to maintain the sanitary quality of water and to provide ample quantities of water at sufficient pressure.

R309-540-5. Pumping Facilities.

(1) Location.

(a) The pumping station shall be designed such that:

(i) the proposed site will meet the requirements for sanitary protection of water quality, hydraulics of the system, and protection against interruption of service by fire, flood or any other hazard;

(ii) the access to the pump station shall be six inches above the surrounding ground and the station located at an elevation which is a minimum of three feet above the 100-year flood elevation, or three feet above the highest recorded flood elevation, which ever is higher, or protected to such elevations;

(iii) the station is readily accessible at all times unless permitted to be out of service for the period of inaccessibility;

(iv) surrounding ground is graded so as to lead surface drainage away from the station; and

(v) the station is protected to prevent vandalism and entrance by animals or unauthorized persons.

(2) Pumping Stations.

(a) Building structures for both raw and drinking water shall:

(i) have adequate space for the installation of additional pumping units if needed, and for the safe servicing of all equipment;

(ii) be of durable construction, fire and weather resistant, with outward-opening doors;

(iii) have an interior floor elevation at least six inches above the exterior finished grade;

(iv) have any underground facilities, especially wet wells, waterproofed;

(v) have all interior floors drained in such a manner that the quality of drinking water contained in any wet wells will not be endangered. All floors shall slope at least one percent (one foot every 100 feet) to a suitable drain; and

(vi) provide a suitable outlet for drainage from pump glands without discharging onto the floor.

(b) Suction wells shall:

(i) be watertight;

(ii) have floors sloped to permit removal of water and

entrained solids;

(iii) be covered or otherwise protected against contamination; and

(iv) have two pumping compartments or other means to allow the suction well to be taken out of service for inspection, maintenance, or repair.

(c) Servicing equipment shall consist of:

(i) crane-ways, hoist beams, eyebolts, or other adequate facilities for servicing or removal of pumps, motors or other heavy equipment;

(ii) openings in floors, roofs or wherever else needed for removal of heavy or bulky equipment; and

(iii) a convenient tool board, or other facilities as needed, for proper maintenance of the equipment.

(d) Stairways and ladders shall:

(i) be provided between all floors, and in pits or compartments which must be entered; and

(ii) have handrails on both sides, and treads of non-slip material. They shall have risers not exceeding nine inches and treads wide enough for safety.

(e) Heating provisions shall be adequate for:

(i) the comfort of the operator; and

(ii) the safe and efficient operation of the equipment.

(f) Ventilation shall:

(i) conform to existing local and/or state codes; and

(ii) forced ventilation of at least six changes of air per hour shall be provided for all rooms, compartments, pits and other enclosures below ground floor, and any area where unsafe atmosphere may develop or where excessive heat may be built up.

(g) Lighting.

Pump stations shall be adequately lighted throughout. All electrical work shall conform to the requirements of the relevant state and/or local building codes.

(h) Sanitary and other conveniences.

Plumbing shall be so installed as to prevent contamination of a public water supply. Wastes shall be discharged in accordance with the plumbing code, R317-4, or R317-1-3.

(3) Pumps.

(a) Capacity.

Capacity shall be provided such that the pump or pumps shall be capable of providing the peak day demand of the system or the specific portion of the system serviced.

The pumping units shall:

(i) have ample capacity to supply the peak day demand against the required distribution system pressure without dangerous overloading;

(ii) be driven by prime movers able to meet the maximum horsepower condition of the pumps without use of service factors;

(iii) be provided readily available spare parts and tools; and

(iv) be served by control equipment that has proper heater and overload protection for air temperature encountered.

(b) Suction Lift.

Suction lift, where possible, shall be avoided. If suction lift is necessary, the required lift shall be within the pump manufacturer's recommended limits and provision shall be made for priming the pumps.

(c) Priming.

Prime water shall not be of lesser sanitary quality than that of the water being pumped. Means shall be provided to prevent back siphonage. When an air-operated ejector is used, the screened intake shall draw clean air from a point at least 10 feet above the ground or other source.

(4) Booster Pumps.

(a) Booster pumps shall be located or controlled so that:

(i) they will not produce negative pressure in their suction lines;

(ii) automatic cutoff pressure shall be at least 10 psi in the suction line;

(iii) automatic or remote control devices shall have a range between the start and cutoff pressure which will prevent excessive cycling; and

(iv) a bypass is available.

(b) Inline booster pumps (pumps withdrawing water directly from distribution lines without the benefit of storage and feeding such water directly into other distribution lines rather than storage), in addition to the other requirements of this section, shall have at least two pumping units (such that with any one pump out of service, the remaining pump or pumps shall be capable of providing the peak day demand of the specific portion of the system serviced), shall be accessible for servicing and repair and located or controlled so that the intake pressure shall be at least 20 psi when the pump or pumps are in normal operation.

(c) Individual home booster pumps shall not be allowed for any individual service from the public water supply main.

(5) Automatic and remote controlled stations.

All remote controlled stations shall be electrically operated and controlled and shall have signaling apparatus of proven performance. Installation of electrical equipment shall conform with the applicable state and local electrical codes and the National Electrical Code.

(6) Appurtenances.

(a) Valves.

Valves shall be used to permit satisfactory operation, maintenance, and repair of the equipment. If foot valves are necessary, they shall have a net valve area of at least 2 1/2 times the area of the suction pipe and they shall have a positive-acting check valve on the discharge side between the pump and the shut-off valve.

(b) Piping.

Piping within and near pumping stations shall:

(i) be designed so that the friction losses will be minimized;

(ii) not be subject to contamination;

(iii) have watertight joints;

(iv) be protected against surge or water hammer; and

(v) be such that each pump has an individual suction line or that the lines shall be so manifolded that they will insure similar hydraulic and operating conditions.

(c) Gauges and Meters.

Each pump shall:

(i) have a standard pressure gauge on its discharge line;

(ii) have a compound gauge (capable of indicating negative pressure or vacuum as well as positive pressure) on its suction line; and

(iii) have recording gauges in the larger stations.

(d) Water Seal.

Where pumps utilize water seals, the seals shall:

(i) not be supplied with water of a lesser sanitary quality than that of the water being pumped; and

(ii) when pumps are sealed with potable water and are pumping water of lesser sanitary quality, the seal shall be provided with a break tank open to atmospheric pressure, and have an air gap of at least six inches or two pipe diameters, whichever is greater, between the feeder line and the spill line of the tank.

(e) Controls.

Controls shall be designed in such a manner that they will operate their prime movers, and accessories, at the rated capacity without dangerous overload. Where two or more pumps are installed, provision shall be made for alternation. Provision shall be made to prevent energizing the motor in the event of a backspin cycle. Electrical controls shall be protected against flooding. Equipment shall be provided or other arrangements made to prevent surge pressures from activating

controls which switch on pumps or activate other equipment outside the normal design cycle of operation.

(f) Standby Power.

Standby power, to ensure continuous service when the primary power has been interrupted, shall be provided from at least two independent sources or a standby or an auxiliary source shall be provided. If standby power is provided by onsite generators or engines, the fuel storage and fuel line must be designed to protect the water supply from contamination.

(g) Water Pre-Lubrication.

When automatic pre-lubrication of pump bearings is necessary and an auxiliary direct drive power supply is provided, the pre-lubrication line shall be provided with a valved bypass around the automatic control so that the bearings can, if necessary, be lubricated manually before the pump is started or the pre-lubrication controls shall be wired to the auxiliary power supply.

R309-540-6. Hydropneumatic Systems.

(1) General.

Hydropneumatic systems shall comply with all appropriate sections of R309-540-5 except as otherwise indicated herein.

Unpressurized ground level or elevated storage, designed in accordance with R309-545, shall be provided for community type public water systems or non-transient non-community systems where a demand in excess of the capacity of the source(s) is required, in addition to the diaphragm or air tanks. Diaphragm or air pressure tank storage shall not be considered for fire protection purposes or effective system storage for community type systems.

(2) Location.

If diaphragm or air tanks and appurtenances are located below ground, adequate provisions for drainage, ventilation, maintenance, and flood protection shall be made and the electrical controls shall be located above grade so as to be protected from flooding as required by R309-540-5(6)(e). Any discharge piping from combination air release/vacuum relief valves(air/vac's) or pressure relief valves located in below ground chambers shall comply with all the pertinent requirements of R309-550-6(6).

(3) Operating Pressures.

The system shall be designed to provide minimum pressures in R309-105-9 at all points in the distribution system. A pressure gauge shall be installed on the pressure tank inlet line.

(4) Piping.

In addition to the bypass required by R309-540-5(4)(iv) on the pumps, the diaphragm or air tanks shall have sufficient bypass piping to permit operation of the hydropneumatic system while one or more of the tanks are being repaired, replaced or painted.

(5) Pumps.

At least two pumping units shall be provided except for those type systems not requiring unpressurized storage in R309-540-6(1); they may use the pump within their groundwater source to pressurize the diaphragm or air tanks. With any pump out of service the remaining pump or pumps shall be capable of providing the peak instantaneous demand of the system as described in R309-510-9(2), while recharging the pressure tank at 115 percent of the upper pressure setting. Pump cycling shall not exceed 15 starts per hour, with a maximum of ten starts per hour preferred.

(6) Pressure Tanks.

(a) Pressure tanks shall meet the requirement of state and local laws and regulations for the manufacture and installation of unfired pressure vessels. Interior coatings or diaphragms used in pressure tanks that will come into contact with the drinking water shall comply with ANSI/NSF Standard 61. Non diaphragm pressure tanks shall have an access manhole, a drain,

control equipment consisting of pressure gauge, water sight glass, automatic or manual air blow-off, means for adding air, and pressure operated start-stop controls for the pumps.

(b) The minimum volume of the pressure tank or combination of tanks shall be greater than or equal to the sum of S and the value of CX divided by 4W.

where the following values are used in the equation above:

C = minutes per operating cycle, four minutes to meet the requirements of R309-540-6(5) above or preferably six minutes, and is equal to pump ON time plus pump OFF time.

X = output capacity rating of the pump(s) at the high pressure condition in the tank(s), in gpm.

W = percent of volume withdrawn during a given drop in tank pressure: specifically, between P_h and P_l . $W = 100(P_h - P_l)/P_h$ where P_h = high pressure in tank in psia (high absolute pressure) and P_l = low pressure in tank in psia (low absolute pressure). Values of W range typically from 0.26 to 0.31 for pressure differentials of 15 to 30 psi and high system pressures of 45 to 85 psi at elevations of approximately 5,000 feet.

S = water seal volume in gallons, the volume of inactive water remaining in tank at low pressure condition.

(7) Air Volume.

The method of adjusting the air volume shall be acceptable to the Executive Secretary. Air delivered by compressors to the pressure tank shall be adequately filtered, oil free, and be of adequate volume. Any intake shall be screened and draw clean air from a point at least 10 feet above the ground or other source of possible contamination, unless the air is filtered by an apparatus approved by the Executive Secretary. Discharge piping from air relief valves shall be designed and installed with screens to eliminate the possibility of contamination from this source.

(8) Water Seal.

For air pressure tanks without an internal diaphragm the volume of water remaining in a air pressure tank at the lower pressure setting shall be sufficient to provide an adequate water seal at the outlet to prevent the leakage of air.

The following water seal depths shall be considered as minimum requirements.

(a) Horizontal outlets shall maintain sufficient depth, as measured from the centerline of the horizontal outlet pipe, such that the depth is greater than or equal to the sum of d and twice the value v^2 divided by 2G.

(b) Vertical outlets, if unbaffled, the depth shall be the same as in (a) except measured from the pipe outlet; if baffled, the depth shall be greater than or equal to the value v^2 divided by 2G.

where the following values are used in the equations above:
v = the axial velocity in the pipe outlet for the peak instantaneous demand flow rate of the system.

d = the diameter of the outlet pipe in ft.

G = the gravitational constant of 32.2 ft/sec/sec.

(9) Standby Power Supply.

Where a hydropneumatic system is intended to serve a public water system, categorized as a community water system as defined in R309-110, a standby source of power shall be provided.

KEY: drinking water, pumps, hydropneumatic systems, individual home booster pumps
February 15, 2009 **19-4-104**
Notice of Continuation March 22, 2010

R309. Environmental Quality, Drinking Water.**R309-800. Capacity Development Program.****R309-800-1. Authority.**

(1) Under authority granted in Subsection 19-4-104(1)(a)(v), the Drinking Water Board adopts this rule implementing the capacity development program and governing the allotment of federal funds to public water systems to assist them to comply with the Federal 1996 Reauthorized Safe Drinking Water Act (SDWA).

R309-800-2. Purpose.

(1) The SDWA makes certain federal funds available to states, through the Drinking Water State Revolving Loan Program as defined in section 1452(k)(2)(C) to provide assistance to any public water system as part of a capacity development strategy developed and implemented in accordance with section 1420(c) to ensure all new public water systems will be able to comply with the SDWA, to enhance existing public water systems' capability to comply with the SDWA, and determine which public water systems applying for financial assistance are eligible to use the State Revolving Funds.

(2) The purpose of the Capacity Development Program is to enhance and ensure the technical, managerial, and financial capacity of water systems. The Program's goals are:

- a. to promote long-term compliance with drinking water regulations, and
- b. to promote the public health protection objectives of the SDWA.

R309-800-3. Definitions.

(1) Definitions for terms used in this rule are given in R309-110, except as modified below.

(2) "Capacity Development" means the technical, managerial, and financial capabilities of the water system to plan for, achieve, and maintain compliance with applicable drinking water standards.

(3) "Drinking Water Region Planning" means a county wide water plan, administered locally by a coordinator, who facilitates the input of representatives of each public water system in the county with a selected consultant, to determine how each public water system will either collectively or individually comply with source protection, operator certification, monitoring including consumer confidence reports, capacity development including technical, financial and managerial aspects, environmental issues, available funding and related studies.

(4) "Small Water System" means a water system with less than 3,300 people being served.

(5) "Public Water System" means a system providing water for human consumption and other domestic uses through pipes or other constructed conveyances, which has at least 15 service connections or serves an average of at least 25 individuals daily at least 60 days out of the year.

(6) "Non-Community Water System" (NCWS) means a public water system that is not a community water system. There are two types of NCWS's: transient and non-transient.

(7) Non-Transient Non-Community Water System (NTNCWS) means a public water system that regularly serves at least 25 of the same nonresident persons per day for more than six months per year. Examples of such systems are those serving the same individuals (industrial workers, school children, church members) by means of a separate system.

(8) "New Water System" means a system that will become a community water system or non-transient, non-community water system on or after October 1, 1999.

(9) "Required reserve" means funds set aside to meet requirements set forth in a loan covenant/bond indenture.

R309-800-4. General.

(1) Capacity development criteria are to be used as a guideline for all water systems. These criteria constitute a standard applied when reviewing new systems applications, reviewing applications for financial assistance and assessing capacity of water systems rated unapproved or in significant non-compliance by the State or the EPA.

(2) Water systems shall meet the following criteria:

(a) Technical Capacity Criteria:

(i) Finished water shall meet all drinking water standards as required by Utah State Rules;

(ii) Personnel shall operate the system in accordance with the operations and maintenance manual;

(iii) A valid water right shall be obtained;

(iv) Water system shall meet source, storage, and distribution requirements as per Utah State Rules;

(v) Water system shall not be rated unapproved or in significant noncompliance by the State or the EPA.

(b) Managerial Capacity Criteria:

(i) The system owner(s) shall be clearly identified to the Executive Secretary;

(ii) The system shall meet all of the operator certification requirements as per R309-300 and backflow technician certification requirements as per R309-305.

(iii) A system or method shall be in-place to effectively maintain all requisite records, distribution system histories/maps, and compliance information; and

(iv) An operating plan shall include names and certification level of the system operator(s), facility operation and maintenance manuals, routine maintenance procedures, water quality violations response procedures, water quality monitoring plan, training plan, and emergency response plan;

(v) The Executive Secretary of the Drinking Water Board shall be informed of management changes.

(c) Financial Capacity Criteria:

(i) Revenues shall be greater than expenses;

(ii) A financial statement compilation by a Certified Public Accountant, or an audit if otherwise required of the water system, shall be completed every three years;

(iii) The water system shall devise and implement a managerial budget and accounting process in accordance with generally accepted principals;

(iv) The operating ratio (operating revenue divided by operating expenses excluding depreciation and required reserves) shall be greater than 1.0;

(v) The coverage ratio (total revenues minus operating expenses excluding depreciation and required reserves divided by annual debt service) shall be greater than 1.0;

(vi) Customers shall be metered; and

(vii) An emergency/replacement reserve shall be created and funded.

R309-800-5. Requirements for New Community and New Non-transient, Non-community Water Systems.

(1) Feasibility Review, (See R309-100-6).

(2) Each proposed, new water system must demonstrate that it has adequate technical, managerial, and financial capacity before it may provide water for human consumption. Proposed water systems shall submit the following for Capacity Assessment Review:

(3) Project Notification form, available on the Internet at www.drinkingwater.utah.gov/blank_forms.htm.

(4) A business plan, which includes a facilities plan, management plan, and financial plan.

(a) Facilities plan. The facilities plan shall describe the scope of the water services to be provided and shall include the following:

(i) A description of the nature and extent of the area to be served, and provisions for extending the water supply system to include additional area. The description shall include

population and land use projections and forecasts of water usage;

(ii) An assessment of current and expected drinking water compliance based on monitoring data from the proposed water source;

(iii) A description of the alternatives considered, including interconnections with other existing water systems, and the reasons for selecting the method of providing water service. This description shall include the technical, managerial, financial and operational reasons for the selected method, and

(iv) An engineering description of the facilities to be constructed, including the construction phases and future phases and future plans for expansion. This description shall include an estimate of the full cost of any required construction, operation, and maintenance;

(b) Management plan. The management plan shall describe what is needed to provide for effective management and operation of the system and shall include the following:

(i) Documentation that the applicant has the legal right and authority to take the measures necessary for the construction, operation, and maintenance of the system. The documentation shall include evidence of ownership if the applicant is the owner of the system or, if the applicant is not the owner, legally enforceable management contracts or agreements;

(ii) An operating plan that describes the tasks to be performed in managing and operating the system. The operating plan shall consist of administrative and management organization charts, plans for staffing the system with certified operators, and provisions for an operations and maintenance manual; and

(iii) Documentation of credentials of management and operations personnel, cooperative agreements or service contracts including demonstration of compliance with R309-300 water system operator certification rule; and

(c) Financial plan. The financial plan shall describe the system's expected revenues, cash flow, income and issuance and repayment of debt for meeting the costs of construction, and the costs of operation and maintenance for at least five years from the date the applicant expects to begin system operation.

(5) After the information submitted by the applicant is complete, the Division of Drinking Water shall conduct a Capacity Assessment Review. The applicant shall be notified in writing whether or not the new system has demonstrated adequate capacity. No new community or non-transient, non-community system will be approved if it lacks adequate capacity.

(6) Those systems constructed without approval shall be subject to: points as per R309-400, administrative and/or civil penalties and fines.

R309-800-6. Minimum Capacity Required for Financial Assistance Under Provisions of R309-705.

(1) To obtain financial assistance, the applicant shall follow a two-step application process. First, the applicant shall complete a short application to establish a position on the priority list. A second application shall include Capacity Assessment Worksheets, project information, and financial information to verify priority ranking, determine eligibility, and provide a basis for grant/loan parameters.

(2) Financial assistance under the provisions of R309-705: Financial Assistance: Federal Drinking Water Project Revolving Loan Program shall not be available to a system that lacks the technical, managerial, or financial capability to maintain SDWA compliance, or is in significant noncompliance with any provision of R309-200 through 225 or 500 through 550, unless the use of the financial assistance will ensure compliance or if the owner of the system agrees to undertake feasible and appropriate changes in operation to ensure technical, managerial, and financial capacity to comply with the SDWA

over the long term.

KEY: drinking water, funding, regionalization, capacity development

September 15, 1999

Notice of Continuation March 23, 2010

19-4-104

R313. Environmental Quality, Radiation Control.**R313-19. Requirements of General Applicability to Licensing of Radioactive Material.****R313-19-1. Purpose and Authority.**

(1) The purpose of this rule is to prescribe requirements governing the licensing of radioactive material. This rule also gives notice to all persons who knowingly provide to any licensee, applicant, certificate of registration holder, contractor, or subcontractor, components, equipment, materials, or other goods or services, that relate to a licensee's, applicant's or certificate of registration holder's activities subject to these rules, that they may be individually subject to Executive Secretary enforcement action for violation of Section R313-19-5.

(2) The rules set forth herein are adopted pursuant to the provisions of Subsections 19-3-104(4) and 19-3-104(8).

R313-19-2. General.

(1) A person shall not receive, possess, use, transfer, own or acquire radioactive material except as authorized in a specific or general license issued pursuant to Rules R313-21 or R313-22 or as otherwise provided in Rule R313-19.

(2) In addition to the requirements of Rules R313-19, R313-21 or R313-22, all licensees are subject to the requirements of Rules R313-12, R313-15, and R313-18. Licensees authorized to use sealed sources containing radioactive materials in panoramic irradiators with dry or wet storage of radioactive sealed sources, underwater irradiators, or irradiators with high dose rates from radioactive sealed sources are subject to the requirements of Rule R313-34, licensees engaged in industrial radiographic operations are subject to the requirements of Rule R313-36, licensees using radionuclides in the healing arts are subject to the requirements of Rule R313-32, licensees engaged in land disposal of radioactive material are subject to the requirements of Rule R313-25, and licensees engaged in wireline and subsurface tracer studies are subject to the requirements of Rule R313-38. Licensees engaged in source material milling operations, authorized to possess byproduct material, as defined in Section R313-12-3 (see definition (b)) from source material milling operations, authorized to possess and maintain a source material milling facility in standby mode, authorized to receive byproduct material from other persons for disposal, or authorized to possess and dispose of byproduct material generated by source material milling operations are subject to the requirements of Rule R313-24.

R313-19-5. Deliberate Misconduct.

(1) Any licensee, certificate of registration holder, applicant for a license or certificate of registration, employee of a licensee, certificate of registration holder or applicant; or any contractor, including a supplier or consultant, subcontractor, employee of a contractor or subcontractor of any licensee or certificate of registration holder or applicant for a license or certificate of registration, who knowingly provides to any licensee, applicant, certificate holder, contractor, or subcontractor, any components, equipment, materials, or other goods or services that relate to a licensee's, certificate holder's or applicant's activities in these rules, may not:

(a) Engage in deliberate misconduct that causes or would have caused, if not detected, a licensee, certificate of registration holder, or applicant to be in violation of any rule or order; or any term, condition, or limitation of any license issued by the Executive Secretary; or

(b) Deliberately submit to the Executive Secretary, a licensee, certificate of registration holder, an applicant, or a licensee's, certificate holder's or applicant's, contractor or subcontractor, information that the person submitting the information knows to be incomplete or inaccurate in some respect material to the Executive Secretary.

(2) A person who violates Subsections R313-19-5(1)(a) or (b) may be subject to enforcement action in accordance with Rule R313-14.

(3) For the purposes of Subsection R313-19-5(1)(a), deliberate misconduct by a person means an intentional act or omission that the person knows:

(a) Would cause a licensee, certificate of registration holder or applicant to be in violation of any rule or order; or any term, condition, or limitation, of any license issued by the Executive Secretary; or

(b) Constitutes a violation of a requirement, procedure, instruction, contract, purchase order, or policy of a licensee, certificate of registration holder, applicant, contractor, or subcontractor.

R313-19-13. Exemptions.

(1) Source material.

(a) A person is exempt from Rules R313-19, R313-21, and R313-22 to the extent that the person receives, possesses, uses, owns, or transfers source material in a chemical mixture, compound, solution or alloy in which the source material is by weight less than 1/20 of one percent (0.05 percent) of the mixture, compound, solution, or alloy.

(b) A person is exempt from Rules R313-19, R313-21, and R313-22 to the extent that the person receives, possesses, uses or transfers unrefined and unprocessed ore containing source material; provided, that, except as authorized in a specific license, such person shall not refine or process the ore.

(c) A person is exempt from Rules R313-19, R313-21, and R313-22 to the extent that the person receives, possesses, uses or transfers:

(i) any quantities of thorium contained in:

(A) incandescent gas mantles,

(B) vacuum tubes,

(C) welding rods,

(D) electric lamps for illuminating purposes: provided that, each lamp does not contain more than 50 milligrams of thorium,

(E) germicidal lamps, sunlamps, and lamps for outdoor or industrial lighting provided that each lamp does not contain more than two grams of thorium,

(F) rare earth metals and compounds, mixtures, and products containing not more than 0.25 percent by weight thorium, uranium, or any combination of these, or

(G) personnel neutron dosimeters provided that each dosimeter does not contain more than 50 milligrams of thorium;

(ii) source material contained in the following products:

(A) glazed ceramic tableware, provided that the glaze contains not more than 20 percent by weight source material,

(B) piezoelectric ceramic containing not more than two percent by weight source material, or

(C) glassware containing not more than ten percent by weight source material, but not including commercially manufactured glass brick, pane glass, ceramic tile, or other glass or ceramic used in construction;

(iii) photographic film, negatives and prints containing uranium or thorium;

(iv) a finished product or part fabricated of, or containing, tungsten-thorium or magnesium-thorium alloys, provided that the thorium content of the alloy does not exceed four percent by weight and that this exemption shall not be deemed to authorize the chemical, physical, or metallurgical treatment or processing of the product or part;

(v) uranium contained in counterweights installed in aircraft, rockets, projectiles, and missiles, or stored or handled in connection with installation or removal of the counterweights, provided that:

(A) the counterweights are manufactured in accordance with a specific license issued by the U.S. Nuclear Regulatory

Commission authorizing distribution by the licensee pursuant to 10 CFR Part 40,

(B) each counterweight has been impressed with the following legend clearly legible through any plating or other covering: "DEPLETED URANIUM",

(C) each counterweight is durably and legibly labeled or marked with the identification of the manufacturer and the statement: "UNAUTHORIZED ALTERATIONS PROHIBITED",

(D) The requirements specified in Subsections R313-19-13(1)(c)(v)(B) and (C) need not be met by counterweights manufactured prior to December 31, 1969, provided that such counterweights are impressed with the legend, "CAUTION - RADIOACTIVE MATERIAL - URANIUM", as previously required by the rules, and

(E) the exemption contained in Subsection R313-19-13(1)(c)(v) shall not be deemed to authorize the chemical, physical, or metallurgical treatment or processing of counterweights other than repair or restoration of any plating or other covering;

(vi) natural or depleted uranium metal used as shielding constituting part of a shipping container which is conspicuously and legibly impressed with the legend "CAUTION - RADIOACTIVE SHIELDING - URANIUM" and the uranium metal is encased in mild steel or equally fire resistant metal of minimum wall thickness of one eighth inch (3.2 mm);

(vii) thorium contained in finished optical lenses, provided that each lens does not contain more than 30 percent by weight of thorium, and that this exemption shall not be deemed to authorize either:

(A) the shaping, grinding, or polishing of a lens or manufacturing processes other than the assembly of such lens into optical systems and devices without alteration of the lens, or

(B) the receipt, possession, use, or transfer of thorium contained in contact lenses, or in spectacles, or in eyepieces in binoculars or other optical instruments;

(viii) uranium contained in detector heads for use in fire detection units, provided that each detector head contains not more than 0.005 microcurie (185.0 Bq) of uranium; or

(ix) thorium contained in a finished aircraft engine part containing nickel-thoria alloy, provided that:

(A) the thorium is dispersed in the nickel-thoria alloy in the form of finely divided thoria (thorium dioxide), and

(B) the thorium content in the nickel-thoria alloy does not exceed four percent by weight.

(d) The exemptions in Subsection R313-19-13(1)(c) do not authorize the manufacture of any of the products described.

(2) Radioactive material other than source material.

(a) Exempt concentrations.

(i) Except as provided in Subsection R313-19-13(2)(a)(ii) a person is exempt from Rules R313-19, R313-21 and R313-22 to the extent that the person receives, possesses, uses, transfers, owns or acquires products or materials containing:

(A) radioactive material introduced in concentrations not in excess of those listed in Section R313-19-70, or

(B) natural occurring radioactive materials containing less than 15 picocuries per gram radium-226.

(ii) A person may not introduce radioactive material into a product or material knowing or having reason to believe that it will be transferred to persons exempt under Subsection R313-19-13(2)(a)(i) or equivalent regulations of a Licensing State, the U.S. Nuclear Regulatory Commission or an Agreement State, except in accordance with a specific license issued pursuant to Subsection R313-22-75(1).

(b) Exempt quantities.

(i) Except as provided in Subsections R313-19-13(2)(b)(ii) through (iv) a person is exempt from these rules to the extent that the person receives, possesses, uses, transfers, owns, or

acquires radioactive material in individual quantities which do not exceed the applicable quantity set forth in Section R313-19-71.

(ii) Subsection R313-19-13(2)(b) does not authorize the production, packaging or repackaging of radioactive material for purposes of commercial distribution, or the incorporation of radioactive material into products intended for commercial distribution.

(iii) A person may not, for purposes of commercial distribution, transfer radioactive material in the individual quantities set forth in Section R313-19-71, knowing or having reason to believe that the quantities of radioactive material will be transferred to persons exempt under Subsection R313-19-13(2)(b) or equivalent regulations of a Licensing State, the U.S. Nuclear Regulatory Commission or an Agreement State, except in accordance with a specific license issued by the U.S. Nuclear Regulatory Commission, pursuant to 10 CFR Part 32 or by the Executive Secretary pursuant to Subsection R313-22-75(2), which license states that the radioactive material may be transferred by the licensee to persons exempt under Subsection R313-19-13(2)(b) or the equivalent regulations of a Licensing State, the U.S. Nuclear Regulatory Commission or an Agreement State.

(iv) A person who possesses radioactive material received or acquired prior to September 25, 1971, under the general license formerly provided in 10 CFR Part 31.4 is exempt from the requirements for a license set forth in Rule R313-19 to the extent that the person possesses, uses, transfers or owns the radioactive material. This exemption does not apply for radium-226.

(v) No person may, for purposes of producing an increased radiation level, combine quantities of radioactive material covered by this exemption so that the aggregate quantity exceeds the limits set forth in R313-19-71, except for radioactive material combined within a device placed in use before May 3, 1999, or as otherwise provided by these rules.

(c) Exempt items.

(i) Certain items containing radioactive material. Except for persons who apply radioactive material to, or persons who incorporate radioactive material into the following products, a person is exempt from these rules to the extent that person receives, possesses, uses, transfers, owns or acquires the following products:

(A) Timepieces or hands or dials containing not more than the following specified quantities of radioactive material and not exceeding the following specified levels of radiation:

(I) 25 millicuries (925.0 MBq) of tritium per timepiece;

(II) five millicuries (185.0 MBq) of tritium per hand;

(III) 15 millicuries (555.0 MBq) of tritium per dial. Bezels when used shall be considered as part of the dial;

(IV) 100 microcuries (3.7 MBq) of promethium-147 per watch or 200 microcuries (7.4 MBq) of promethium-147 per any other timepiece;

(V) 20 microcuries (0.74 MBq) of promethium-147 per watch hand or 40 microcuries (1.48 MBq) of promethium-147 per other timepiece hand;

(VI) 60 microcuries (2.22 MBq) of promethium-147 per watch dial or 120 microcuries (4.44 MBq) of promethium-147 per other timepiece dial. Bezels when used shall be considered as part of the dial;

(VII) the radiation dose rate from hands and dials containing promethium-147 will not exceed, when measured through 50 milligrams per square centimeter of absorber:

for wrist watches, 0.1 millirad (1.0 uGy) per hour at ten centimeters from any surface;

for pocket watches, 0.1 millirad (1.0 uGy) per hour at one centimeter from any surface;

for other timepieces, 0.2 millirad (2.0 uGy) per hour at ten centimeters from any surface;

(VIII) one microcurie (37.0 kBq) of radium-226 per timepiece in timepieces manufactured prior to the effective date of these rules.

(B) Precision balances containing not more than one millicurie (37.0 MBq) of tritium per balance or not more than 0.5 millicurie (18.5 MBq) of tritium per balance part manufactured before June 9, 2010.

(C) Marine compasses containing not more than 750 millicuries (27.8 GBq) of tritium gas and other marine navigational instruments containing not more than 250 millicuries (9.25 GBq) of tritium gas manufactured before June 9, 2010.

(D) Ionization chamber smoke detectors containing not more than 1 microcurie (37 kBq) of americium-241 per detector in the form of a foil and designed to protect life and property from fires.

(E) Electron tubes, including spark gap tubes, power tubes, gas tubes including glow lamps, receiving tubes, microwave tubes, indicator tubes, pick-up tubes, radiation detection tubes, and other completely sealed tubes that are designed to conduct or control electrical currents; provided that each tube does not contain more than one of the following specified quantities of radioactive material:

(I) 150 millicuries (5.55 GBq) of tritium per microwave receiver protector tube or ten millicuries (370.0 MBq) of tritium per any other electron tube;

(II) one microcurie (37.0 kBq) of cobalt-60;

(III) five microcuries (185.0 kBq) of nickel-63;

(IV) 30 microcuries (1.11 MBq) of krypton-85;

(V) five microcuries (185.0 kBq) of cesium-137;

(VI) 30 microcuries (1.11 MBq) of promethium-147;

(VII) one microcurie (37.0 kBq) of radium-226;

and provided further, that the radiation dose rate from each electron tube containing radioactive material will not exceed one millirad (10.0 uGy) per hour at one centimeter from any surface when measured through seven milligrams per square centimeter of absorber.

(F) Ionizing radiation measuring instruments containing, for purposes of internal calibration or standardization, one or more sources of radioactive material, provided that:

(I) each source contains no more than one exempt quantity set forth in Section R313-19-71; and

(II) each instrument contains no more than ten exempt quantities. For purposes of this requirement, an instrument's source(s) may contain either one type or different types of radionuclides and an individual exempt quantity may be composed of fractional parts of one or more of exempt quantities in Section R313-19-71, provided that the sum of the fractions shall not exceed unity;

(III) for purposes of Subsection R313-19-13(2)(c)(i)(H), 0.05 microcurie (1.85 kBq) of americium-241 is considered an exempt quantity under Section R313-19-71.

(ii) Self-luminous products containing radioactive material.

(A) Tritium, krypton-85 or promethium-147. Except for persons who manufacture, process or produce self-luminous products containing tritium, krypton-85 or promethium-147, a person is exempt from these rules to the extent that the person receives, possesses, uses, transfers, owns, or acquires tritium, krypton-85 or promethium-147 in self-luminous products manufactured, processed, produced, imported or transferred in accordance with a specific license issued by the U.S. Nuclear Regulatory Commission pursuant to 10 CFR Part 32.22, which license authorizes the transfer of the product to persons who are exempt from regulatory requirements. The exemption in Subsection R313-19-13(2)(c)(ii) does not apply to tritium, krypton-85, or promethium-147 used in products for frivolous purposes or in toys or adornments.

(B) Radium-226. A person is exempt from these rules, to

the extent that such person receives, possesses, uses, transfers, or owns articles containing less than 0.1 microcurie (3.7 kBq) of radium-226 which were acquired prior to the effective date of these rules.

(iii) Gas and aerosol detectors containing radioactive material.

(A) Except for persons who manufacture, process, or produce gas and aerosol detectors containing radioactive material, a person is exempt from these rules to the extent that the person receives, possesses, uses, transfers, owns, or acquires radioactive material in gas and aerosol detectors designed to protect life or property from fires and airborne hazards, provided that detectors containing radioactive material shall have been manufactured, imported, or transferred in accordance with a specific license issued by the U.S. Nuclear Regulatory Commission pursuant to 10 CFR Part 32.26, or a Licensing State pursuant to Subsection R313-22-75(3) or equivalent requirements, which authorizes the transfer of the detectors to persons who are exempt from regulatory requirements.

(B) Gas and aerosol detectors previously manufactured and distributed to general licensees in accordance with a specific license issued by an Agreement State shall be considered exempt under Subsection R313-19-13(2)(c)(iii)(A), provided that the device is labeled in accordance with the specific license authorizing distribution of the general licensed device, and provided further that they meet the requirements of Subsection R313-22-75(3).

(C) Gas and aerosol detectors containing naturally occurring and accelerator-produced radioactive material (NARM) previously manufactured and distributed in accordance with a specific license issued by a Licensing State shall be considered exempt under Subsection R313-19-13(2)(c)(iii)(A), provided that the device is labeled in accordance with the specific license authorizing distribution, and provided further that they meet the requirements of Subsection R313-22-75(3).

(iv) Capsules containing carbon-14 urea for "in vivo" diagnostic use for humans.

(A) Except as provided in Subsection R313-19-13(2)(c)(iv)(B), any person is exempt from the requirements in Rules R313-19 and R313-32 provided that the person receives, possesses, uses, transfers, owns, or acquires capsules containing 37 kBq (1 uCi) carbon-14 urea (allowing for nominal variation that may occur during the manufacturing process) each, for "in vivo" diagnostic use for humans.

(B) Any person who desires to use the capsules for research involving human subjects shall apply for and receive a specific license pursuant to Rule R313-32.

(C) Nothing in Subsection R313-19-13(2)(c)(iv) relieves persons from complying with applicable United States Food and Drug Administration, other Federal, and State requirements governing receipt, administration, and use of drugs.

(v) With respect to Subsections R313-19-13(2)(b)(iii), R313-19-13(2)(c)(i), (iii) and (iv), the authority to transfer possession or control by the manufacturer, processor, or producer of equipment, devices, commodities, or other products containing byproduct material whose subsequent possession, use, transfer, and disposal by other persons is exempted from regulatory requirements may be obtained only from the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555.

R313-19-20. Types of Licenses.

Licenses for radioactive materials are of two types: general and specific.

(I) General licenses provided in Rule R313-21 are effective without the filing of applications with the Executive Secretary or the issuance of licensing documents to the particular persons, although the filing of a registration certificate with the Executive Secretary may be required by the

particular general license. The general licensee is subject to the other applicable portions of these rules and limitations of the general license.

(2) Specific licenses require the submission of an application to the Executive Secretary and the issuance of a licensing document by the Executive Secretary. The licensee is subject to applicable portions of these rules as well as limitations specified in the licensing document.

R313-19-25. Prelicensing Inspection.

The Executive Secretary may verify information contained in applications and secure additional information deemed necessary to make a reasonable determination as to whether to issue a license and whether special conditions should be attached thereto by visiting the facility or location where radioactive materials would be possessed or used, and by discussing details of the proposed possession or use of the radioactive materials with the applicant or representatives designated by the applicant. Such visits may be made by representatives of the Board or the Executive Secretary.

R313-19-30. Reciprocal Recognition of Licenses.

(1) Subject to these rules, a person who holds a specific license from the U.S. Nuclear Regulatory Commission, an Agreement State, or Licensing State, and issued by the agency having jurisdiction where the licensee maintains an office for directing the licensed activity and at which radiation safety records are normally maintained, is hereby granted a general license to conduct the activities authorized in the licensing document within this state, except in areas of exclusive federal jurisdiction, for a period not in excess of 180 days in a calendar year provided that:

(a) the licensing document does not limit the activity authorized by the document to specified installations or locations;

(b) the out-of-state licensee notifies the Executive Secretary in writing at least three days prior to engaging in such activity. Notifications shall indicate the location, period, and type of proposed possession and use within the state, and shall be accompanied by a copy of the pertinent licensing document. If, for a specific case, the three-day period would impose an undue hardship on the out-of-state licensee, the licensee may, upon application to the Executive Secretary, obtain permission to proceed sooner. The Executive Secretary may waive the requirement for filing additional written notifications during the remainder of the calendar year following the receipt of the initial notification from a person engaging in activities under the general license provided in Subsection R313-19-30(1);

(c) the out-of-state licensee complies with all applicable rules of the Board and with the terms and conditions of the licensing document, except those terms and conditions which may be inconsistent with applicable rules of the Board;

(d) the out-of-state licensee supplies other information as the Executive Secretary may request; and

(e) the out-of-state licensee shall not transfer or dispose of radioactive material possessed or used under the general license provided in Subsection R313-19-30(1) except by transfer to a person specifically licensed by the Executive Secretary or by the U.S. Nuclear Regulatory Commission, a Licensing State, or an Agreement State to receive the material.

(2) Notwithstanding the provisions of Subsection R313-19-30(1), a person who holds a specific license issued by the U.S. Nuclear Regulatory Commission, a Licensing State, or an Agreement State authorizing the holder to manufacture, transfer, install, or service a device described in Subsection R313-21-22(4) within the areas subject to the jurisdiction of the licensing body is hereby granted a general license to install, transfer, demonstrate, or service a device in this state provided that:

(a) the person shall file a report with the Executive

Secretary within thirty days after the end of a calendar quarter in which a device is transferred to or installed in this state. Reports shall identify each general licensee to whom a device is transferred by name and address, the type of device transferred, and the quantity and type of radioactive material contained in the device;

(b) the device has been manufactured, labeled, installed, and serviced in accordance with applicable provisions of the specific license issued to the person by the Nuclear Regulatory Commission, a Licensing State, or an Agreement State;

(c) the person shall assure that any labels required to be affixed to the device under rules of the authority which licensed manufacture of the device bear a statement that "Removal of this label is prohibited"; and

(d) the holder of the specific license shall furnish to the general licensee to whom the device is transferred or on whose premises a device is installed a copy of the general license contained in Subsection R313-21-22(4) or in equivalent rules of the agency having jurisdiction over the manufacture and distribution of the device.

(3) The Executive Secretary may withdraw, limit, or qualify his acceptance of a specific license or equivalent licensing document issued by the U.S. Nuclear Regulatory Commission, a Licensing State or an Agreement State, or a product distributed pursuant to the licensing document, upon determining that the action is necessary in order to prevent undue hazard to public health and safety or the environment.

R313-19-34. Terms and Conditions of Licenses.

(1) Licenses issued pursuant to Rule R313-19 shall be subject to provisions of the Act, now or hereafter in effect, and to all rules, and orders of the Executive Secretary.

(2) Licenses issued or granted under Rules R313-21 and R313-22 and rights to possess or utilize radioactive material granted by a license issued pursuant to Rules R313-21 and R313-22 shall not be transferred, assigned, or in any manner disposed of, either voluntarily or involuntarily, directly or indirectly, through transfer of control of a license to a person unless the Executive Secretary shall, after securing full information find that the transfer is in accordance with the provisions of the Act now or hereafter in effect, and to all rules, and orders of the Executive Secretary, and shall give his consent in writing.

(3) Persons licensed by the Executive Secretary pursuant to Rules R313-21 and R313-22 shall confine use and possession of the material licensed to the locations and purposes authorized in the license.

(4) Licensees shall notify the Executive Secretary in writing and request termination of the license when the licensee decides to terminate activities involving materials authorized under the license.

(5) Licensees shall notify the Executive Secretary in writing immediately following the filing of a voluntary or involuntary petition for bankruptcy under any Chapter of Title 11, Bankruptcy, of the United States Code by or against:

(a) the licensee;

(b) an entity, as that term is defined in 11 U.S.C.101(14), controlling the licensee or listing the license or licensee as property of the estate; or

(c) an affiliate, as that term is defined in 11 U.S.C.101(2), of the licensee.

(6) The notification specified in Subsection R313-19-34(5) shall indicate:

(a) the bankruptcy court in which the petition for bankruptcy was filed; and

(b) the date of the filing of the petition.

(7) Licensees required to submit emergency plans pursuant to Subsection R313-22-32(8) shall follow the emergency plan approved by the Executive Secretary. The

licensee may change the approved plan without the Executive Secretary's approval only if the changes do not decrease the effectiveness of the plan. The licensee shall furnish the change to the Executive Secretary and to affected off-site response organizations within six months after the change is made. Proposed changes that decrease, or potentially decrease, the effectiveness of the approved emergency plan may not be implemented without prior application to and prior approval by the Executive Secretary.

(8) Each licensee preparing technetium-99m radiopharmaceuticals from molybdenum-99/technetium-99m generators shall test the generator eluates for molybdenum-99 breakthrough in accordance with Rule R313-32 (incorporating 10 CFR 35.204 by reference). The licensee shall record the results of each test and retain each record for three years after the record is made.

(9) Each portable gauge licensee shall use a minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal, whenever portable gauges are not under the control and constant surveillance of the licensee.

R313-19-41. Transfer of Material.

(1) Licensees shall not transfer radioactive material except as authorized pursuant to Section R313-19-41.

(2) Except as otherwise provided in the license and subject to the provisions of Subsections R313-19-41(3) and (4), licensees may transfer radioactive material:

(a) to the Executive Secretary, if prior approval from the Executive Secretary has been received;

(b) to the U.S. Department of Energy;

(c) to persons exempt from the rules in Rule R313-19 to the extent permitted under the exemption;

(d) to persons authorized to receive the material under terms of a general license or its equivalent, or a specific license or equivalent licensing document, issued by the Executive Secretary, the U.S. Nuclear Regulatory Commission, an Agreement State or a Licensing State, or to a person otherwise authorized to receive the material by the federal government or an agency thereof, the Executive Secretary, an Agreement State or a Licensing State; or

(e) as otherwise authorized by the Executive Secretary in writing.

(3) Before transferring radioactive material to a specific licensee of the Executive Secretary, the U.S. Nuclear Regulatory Commission, an Agreement State or a Licensing State, or to a general licensee who is required to register with the Executive Secretary, the U.S. Nuclear Regulatory Commission, an Agreement State or a Licensing State prior to receipt of the radioactive material, the licensee transferring the material shall verify that the transferee's license authorizes the receipt of the type, form, and quantity of radioactive material to be transferred.

(4) The following methods for the verification required by Subsection R313-19-41(3) are acceptable:

(a) the transferor may possess, and read a current copy of the transferee's specific license or registration certificate;

(b) the transferor may possess a written certification by the transferee that the transferee is authorized by license or registration certificate to receive the type, form, and quantity of radioactive material to be transferred, specifying the license or registration certificate number, issuing agency, and expiration date;

(c) for emergency shipments, the transferor may accept oral certification by the transferee that the transferee is authorized by license or registration certificate to receive the type, form, and quantity of radioactive material to be transferred, specifying the license or registration certificate number, issuing agency, and expiration date, provided that the

oral certification is confirmed in writing within ten days;

(d) the transferor may obtain other information compiled by a reporting service from official records of the Executive Secretary, the U.S. Nuclear Regulatory Commission, an Agreement State, or a Licensing State regarding the identity of licensees and the scope and expiration dates of licenses and registration; or

(e) when none of the methods of verification described in Subsection R313-19-41(4) are readily available or when a transferor desires to verify that information received by one of the methods is correct or up-to-date, the transferor may obtain and record confirmation from the Executive Secretary, the U.S. Nuclear Regulatory Commission, an Agreement State, or a Licensing State that the transferee is licensed to receive the radioactive material.

(5) Shipment and transport of radioactive material shall be in accordance with the provisions of Section R313-19-100.

R313-19-50. Reporting Requirements.

(1) Licensees shall notify the Executive Secretary as soon as possible but not later than four hours after the discovery of an event that prevents immediate protective actions necessary to avoid exposures to radiation or radioactive materials that could exceed regulatory limits or releases of licensed material that could exceed regulatory limits. Events may include fires, explosions, toxic gas releases, etc.

(2) The following events involving licensed material require notification of the Executive Secretary by the licensee within 24 hours:

(a) an unplanned contamination event that:

(i) requires access to the contamination area, by workers or the public, to be restricted for more than 24 hours by imposing additional radiological controls or by prohibiting entry into the area;

(ii) involves a quantity of material greater than five times the lowest annual limit on intake specified in Appendix B of 10 CFR 20.1001 through 20.2402 (2001), which is incorporated by reference, for the material; and

(iii) has access to the area restricted for a reason other than to allow radionuclides with a half-life of less than 24 hours to decay prior to decontamination; or

(b) an event in which equipment is disabled or fails to function as designed when:

(i) the equipment is required by rule or license condition to prevent releases exceeding regulatory limits, to prevent exposures to radiation and radioactive materials exceeding regulatory limits, or to mitigate the consequences of an accident;

(ii) the equipment is required by rule or license condition to be available and operable; and

(iii) no redundant equipment is available and operable to perform the required safety function; or

(c) an event that requires unplanned medical treatment at a medical facility of an individual with spreadable radioactive contamination on the individual's clothing or body; or

(d) an unplanned fire or explosion damaging licensed material or a device, container, or equipment containing licensed material when:

(i) the quantity of material involved is greater than five times the lowest annual limit on intake specified in Appendix B of 10 CFR 20.1001 through 20.2402 (2001), which is incorporated by reference, for the material; and

(ii) the damage affects the integrity of the licensed material or its container.

(3) Preparation and submission of reports. Reports made by licensees in response to the requirements of Section R313-19-50 must be made as follows:

(a) For radioactive materials, other than special nuclear material, licensees shall make reports required by Subsections

R313-19-50(1) and (2) by telephone to the Executive Secretary. To the extent that the information is available at the time of notification, the information provided in these reports must include:

- (i) the caller's name and call back telephone number;
- (ii) a description of the event, including date and time;
- (iii) the exact location of the event;
- (iv) the radionuclides, quantities, and chemical and physical form of the licensed material involved; and
- (v) available personnel radiation exposure data.

(b) For special nuclear materials, licensees shall make reports required by Subsections R313-19-50(1) and (2) by telephone to the Executive Secretary. To the extent that the information is available at the time of notification, the information provided in these reports must include:

- (i) the caller's name, position title, and call-back telephone number;
- (ii) the date, time, and exact location of the event; and
- (iii) a description of the event, including:

(A) radiological or chemical hazards involved, including isotopes, quantities, and chemical and physical form of any material released; and

(B) actual or potential health and safety consequences to the workers, the public, and the environment, including relevant chemical and radiation data for actual personnel exposures to radiation or radioactive materials or hazardous chemicals produced from radioactive materials (e.g., level of radiation exposure, concentration of chemicals, and duration of exposure).

(c) Written report for materials other than special nuclear materials. A licensee who makes a report required by Subsections R313-19-50(1) or (2) shall submit a written follow-up report within 30 days of the initial report. Written reports prepared pursuant to other rules may be submitted to fulfill this requirement if the reports contain all of the necessary information and the appropriate distribution is made. These written reports shall be sent to the Executive Secretary. The report shall include the following:

- (i) A description of the event, including the probable cause and the manufacturer and model number, if applicable, of equipment that failed or malfunctioned;
- (ii) the exact location of the event;
- (iii) the radionuclides, quantities, and chemical and physical form of the licensed material involved;
- (iv) date and time of the event;
- (v) corrective actions taken or planned and results of evaluations or assessments; and
- (vi) the extent of exposure of individuals to radiation or radioactive materials without identification of individuals by name.

(d) Written report for special nuclear material. A licensee who makes a report required by Subsections R313-19-50(1) or (2) shall submit a written follow-up report within 30 days of the initial report. Written reports prepared pursuant to other rules may be submitted to fulfill this requirement if the reports contain all of the necessary information and the appropriate distribution is made. These written reports shall be sent to the Executive Secretary. The report shall include the following:

- (i) the complete applicable information required by Subsection R313-19-50(3)(b);
- (ii) the probable cause of the event, including all factors that contributed to the event and the manufacturer and model number (if applicable) of any equipment that failed or malfunctioned; and
- (iii) corrective actions taken or planned to prevent occurrence of similar or identical events in the future and the results of any evaluations or assessments.

R313-19-61. Modification, Revocation, and Termination of

Licenses.

(1) The terms and conditions of all licenses shall be subject to amendment, revision, or modification or the license may be suspended or revoked by reason of amendments to the Act, or by reason of rules, and orders issued by the Executive Secretary.

(2) Licenses may be revoked, suspended, or modified, in whole or in part, for any material false statement in the application or any statement of fact required under provisions of the Act, or because of conditions revealed by the application or statement of fact or any report, record, or inspection or other means which would warrant the Executive Secretary to refuse to grant a license on an original application, or for violation of, or failure to observe any of the terms and conditions of the Act, or of the license, or of any rule, or order of the Executive Secretary.

(3) Administrative reviews, modifications, revocations or terminations of licenses will be in accordance with Title 19, Chapter 3.

(4) The Executive Secretary may terminate a specific license upon written request submitted by the licensee to the Executive Secretary.

R313-19-70. Exempt Concentrations of Radioactive Materials.

Refer to Subsection R313-19-13(2)(a)

TABLE

Element (Atomic Number)	Radionuclide	Column I Concentration Material Normally Used		Column II
		As	Gas	Liquid (uCi/ml) Solid (uCi/g)
Antimony (51)	Sb-122			3 E-4
	Sb-124			2 E-4
	Sb-125			1 E-3
Argon (18)	Ar-37	1	E-3	
	Ar-41	4	E-7	
Arsenic (33)	As-73			5 E-3
	As-74			5 E-4
	As-76			2 E-4
	As-77			8 E-4
Barium (56)	Ba-131			2 E-3
	Ba-140			3 E-4
Beryllium (4)	Be-7			2 E-2
Bismuth (83)	Bi-206			4 E-4
Bromine (35)	Br-82	4	E-7	3 E-3
Cadmium (48)	Cd-109			2 E-3
	Cd-115m			3 E-4
	Cd-115			3 E-4
Calcium (20)	Ca-45			9 E-5
	Ca-47			5 E-4
Carbon (6)	C-14	1	E-6	8 E-3
Cerium (58)	Ce-141			9 E-4
	Ce-143			4 E-4
	Ce-144			1 E-4
Cesium (55)	Cs-131			2 E-2
	Cs-134m			6 E-2
	Cs-134			9 E-5
Chlorine (17)	Cl-38	9	E-7	4 E-3
Chromium (24)	Cr-51			2 E-2
Cobalt (27)	Co-57			5 E-3
	Co-58			1 E-3
	Co-60			5 E-4
Copper (29)	Cu-64			3 E-3
Dysprosium (66)	Dy-165			4 E-3
	Dy-166			4 E-4
Erbium (68)	Er-169			9 E-4
	Er-171			1 E-3
Europium (63)	Eu-152			6 E-4
	(T = 9.2 h) Eu-155			2 E-3
	F-18	2	E-6	8 E-3
Gadolinium (64)	Gd-153			2 E-3
	Gd-159			8 E-4
Gallium (31)	Ga-72			4 E-4
Germanium (32)	Ge-71			2 E-2
Gold (79)	Au-196			2 E-3
	Au-198			5 E-4
	Au-199			2 E-3
Hafnium (72)	Hf-181			7 E-4

Hydrogen (1)	H-3	5 E-6	3 E-2
Indium (49)	In-113m		1 E-2
	In-114m		2 E-4
Iodine (53)	I-126	3 E-9	2 E-5
	I-131	3 E-9	2 E-5
	I-132	8 E-8	6 E-4
	I-133	1 E-8	7 E-5
	I-134	2 E-7	1 E-3
Iridium (77)	Ir-190		2 E-3
	Ir-192		4 E-4
	Ir-194		3 E-4
Iron (26)	Fe-55		8 E-3
	Fe-59		6 E-4
Krypton (36)	Kr-85m	1 E-6	
	Kr-85	3 E-6	
Lanthanum (57)	La-140		2 E-4
Lead (82)	Pb-203		4 E-3
Lutetium (71)	Lu-177		1 E-3
Manganese (25)	Mn-52		3 E-4
	Mn-54		1 E-3
	Mn-56		1 E-3
Mercury (80)	Hg-197m		2 E-3
	Hg-197		3 E-3
	Hg-203		2 E-4
Molybdenum (42)	Mo-99		2 E-3
Neodymium (60)	Nd-147		6 E-4
	Nd-149		3 E-3
Nickel (28)	Ni-65		1 E-3
Niobium	Nb-95		1 E-3
(Columbium)(41)	Nb-97		9 E-3
Osmium (76)	Os-185		7 E-4
	Os-191m		3 E-2
	Os-191		2 E-3
	Os-193		6 E-4
Palladium (46)	Pd-103		3 E-3
	Pd-109		9 E-4
Phosphorus (15)	P-32		2 E-4
Platinum (78)	Pt-191		1 E-3
	Pt-193m		1 E-2
	Pt-197m		1 E-2
	Pt-197		1 E-3
Potassium (19)	K-42		3 E-3
Praseodymium (59)	Pr-142		3 E-4
	Pr-143		5 E-4
Promethium (61)	Pm-147		2 E-3
	Pm-149		4 E-3
Rhenium (75)	Re-183		6 E-4
	Re-186		9 E-3
	Re-188		6 E-4
Rhodium (45)	Rh-103m		1 E-1
	Rh-105		1 E-3
Rubidium (37)	Rb-86		7 E-4
Ruthenium (44)	Ru-97		4 E-4
	Ru-103		8 E-4
	Ru-105		1 E-3
	Ru-106		1 E-4
Samarium (62)	Sm-153		8 E-4
Scandium (21)	Sc-46		4 E-4
	Sc-47		9 E-4
	Sc-48		3 E-4
Selenium (34)	Se-75		3 E-3
Silicon (14)	Si-31		9 E-3
Silver (47)	Ag-105		1 E-3
	Ag-110m		3 E-4
	Ag-111		4 E-4
Sodium (11)	Na-24		2 E-3
Strontium (38)	Sr-85		1 E-4
	Sr-89		1 E-4
	Sr-91		7 E-4
	Sr-92		7 E-4
Sulfur (16)	S-35	9 E-8	6 E-4
Tantalum (73)	Ta-182		4 E-4
Technetium (43)	Tc-96m		1 E-1
	Tc-96		1 E-3
Tellurium (52)	Te-125m		2 E-3
	Te-127m		6 E-4
	Te-127		3 E-3
	Te-129m		3 E-4
	Te-131m		6 E-4
	Te-132		3 E-4
Terbium (65)	Tb-160		4 E-4
Thallium (81)	Tl-200		4 E-3
	Tl-201		3 E-3
	Tl-202		1 E-3
	Tl-204		1 E-3
Thulium (69)	Tm-170		5 E-4
	Tm-171		5 E-3
Tin (50)	Sn-113		9 E-4
	Sn-125		2 E-4

Tungsten	W-181		4 E-3
(Wolfram)(74)	W-187		7 E-4
Vanadium (23)	V-48		3 E-4
Xenon (54)	Xe-131m	4 E-6	
	Xe-133	3 E-6	
	Xe-135	1 E-6	
Ytterbium (70)	Yb-175		1 E-3
Yttrium (39)	Y-90		2 E-4
	Y-91m		3 E-2
	Y-91		3 E-4
	Y-92		6 E-4
	Y-93		3 E-4
Zinc (30)	Zn-65		1 E-3
	Zn-69m		7 E-4
	Zn-69		2 E-2
Zirconium (40)	Zr-95		6 E-4
	Zr-97		2 E-4
Beta or gamma emitting radioactive material not listed above with half-life less than 3 years		1 E-10	1 E-6

(1) In expressing the concentrations in Section R313-19-70, the activity stated is that of the parent radionuclide and takes into account the radioactive decay products, because many radionuclides disintegrate into radionuclides which are also radioactive.

(2) For purposes of Subsection R313-19-13(2)(a) where there is involved a combination of radionuclides, the limit for the combination should be derived as follows: Determine for each radionuclide in the product the ratio between the radioactivity concentration present in the product and the exempt radioactivity concentration established in Section R313-19-70 for the specific radionuclide when not in combination. The sum of the ratios may not exceed one or unity.

(3) To convert microcuries (uCi) to SI units of kilobecquerels (kBq), multiply the above values by 37.

R313-19-71. Exempt Quantities of Radioactive Materials.
Refer to Subsection R313-19-13(2)(b)

TABLE	
RADIOACTIVE MATERIAL	MICROCURIES
Antimony-122 (Sb-122)	100
Antimony-124 (Sb-124)	10
Antimony-125 (Sb-125)	10
Arsenic-73 (As-73)	100
Arsenic-74 (As-74)	10
Arsenic-76 (As-76)	10
Arsenic-77 (As-77)	100
Barium-131 (Ba-131)	10
Barium-133 (Ba-133)	10
Barium-140 (Ba-140)	10
Bismuth-210 (Bi-210)	1
Bromine-82 (Br-82)	10
Cadmium-109 (Cd-109)	10
Cadmium-115m (Cd-115m)	10
Cadmium-115 (Cd-115)	100
Calcium-45 (Ca-45)	10
Calcium-47 (Ca-47)	10
Carbon-14 (C-14)	100
Cerium-141 (Ce-141)	100
Cerium-143 (Ce-143)	100
Cerium-144 (Ce-144)	1
Cesium-129 (Cs-129)	100
Cesium-131 (Cs-131)	1,000
Cesium-134m (Cs-134m)	100
Cesium-134 (Cs-134)	1
Cesium-135 (Cs-135)	10
Cesium-136 (Cs-136)	10
Cesium-137 (Cs-137)	10
Chlorine-36 (Cl-36)	10
Chlorine-38 (Cl-38)	10
Chromium-51 (Cr-51)	1,000
Cobalt-57 (Co-57)	100
Cobalt-58m (Co-58m)	10
Cobalt-58 (Co-58)	10
Cobalt-60 (Co-60)	1
Copper-64 (Cu-64)	100
Dysprosium-165 (Dy-165)	10
Dysprosium-166 (Dy-166)	100
Erbium-169 (Er-169)	100
Erbium-171 (Er-171)	100
Europium-152 (Eu-152) 9.2h	100

Europium-152 (Eu-152) 13 yr	1
Europium-154 (Eu-154)	1
Europium-155 (Eu-155)	10
Fluorine-18 (F-18)	1,000
Gadolinium-153 (Gd-153)	10
Gadolinium-159 (Gd-159)	100
Gallium-67 (Ga-67)	100
Gallium-72 (Ga-72)	10
Germanium-68 (Ge-68)	10
Germanium-71 (Ge-71)	100
Gold-195 (Au 195)	10
Gold-198 (Au-198)	100
Gold-199 (Au-199)	100
Hafnium-181 (Hf-181)	10
Holmium-166 (Ho-166)	100
Hydrogen-3 (H-3)	1,000
Indium-111 (In-111)	100
Indium-113m (In-113m)	100
Indium-114m (In-114m)	10
Indium-115m (In-115m)	100
Indium-115 (In-115)	10
Iodine-123 (I-123)	100
Iodine-125 (I-125)	1
Iodine-126 (I-126)	1
Iodine-129 (I-129)	0.1
Iodine-131 (I-131)	1
Iodine-132 (I-132)	10
Iodine-133 (I-133)	1
Iodine-134 (I-134)	10
Iodine-135 (I-135)	10
Iridium-192 (Ir-192)	10
Iridium-194 (Ir-194)	100
Iron-52 (Fe-52)	10
Iron-55 (Fe-55)	100
Iron-59 (Fe-59)	10
Krypton-85 (Kr-85)	100
Krypton-87 (Kr-87)	10
Lanthanum-140 (La-140)	10
Lutetium-177 (Lu-177)	100
Manganese-52 (Mn-52)	10
Manganese-54 (Mn-54)	10
Manganese-56 (Mn-56)	10
Mercury-197m (Hg-197m)	100
Mercury-197 (Hg-197)	100
Mercury-203 (Hg-203)	10
Molybdenum-99 (Mo-99)	100
Neodymium-147 (Nd-147)	100
Neodymium-149 (Nd-149)	100
Nickel-59 (Ni-59)	100
Nickel-63 (Ni-63)	10
Nickel-65 (Ni-65)	100
Niobium-93m (Nb-93m)	10
Niobium-95 (Nb-95)	10
Niobium-97 (Nb-97)	10
Osmium-185 (Os-185)	10
Osmium-191m (Os-191m)	100
Osmium-191 (Os-191)	100
Osmium-193 (Os-193)	100
Palladium-103 (Pd-103)	100
Palladium-109 (Pd-109)	100
Phosphorus-32 (P-32)	10
Platinum-191 (Pt-191)	100
Platinum-193m (Pt-193m)	100
Platinum-193 (Pt-193)	100
Platinum-197m (Pt-197m)	100
Platinum-197 (Pt-197)	100
Polonium-210 (Po-210)	0.1
Potassium-42 (K-42)	10
Potassium-43 (K-43)	10
Praseodymium-142 (Pr-142)	100
Praseodymium-143 (Pr-143)	100
Promethium-147 (Pm-147)	10
Promethium-149 (Pm-149)	10
Rhenium-186 (Re-186)	100
Rhenium-188 (Re-188)	100
Rhodium-103m (Rh-103m)	100
Rhodium-105 (Rh-105)	100
Rubidium-81 (Rb-81)	10
Rubidium-86 (Rb-86)	10
Rubidium-87 (Rb-87)	10
Ruthenium-97 (Ru-97)	100
Ruthenium-103 (Ru-103)	10
Ruthenium-105 (Ru-105)	10
Ruthenium-106 (Ru-106)	1
Samarium-151 (Sm-151)	10
Samarium-153 (Sm-153)	100
Scandium-46 (Sc-46)	10
Scandium-47 (Sc-47)	100
Scandium-48 (Sc-48)	10

Selenium-75 (Se-75)	10
Silicon-31 (Si-31)	100
Silver-105 (Ag-105)	10
Silver-110m (Ag-110m)	1
Silver-111 (Ag-111)	100
Sodium-22 (Na-22)	10
Sodium-24 (Na-24)	10
Strontium-85 (Sr-85)	10
Strontium-89 (Sr-89)	1
Strontium-90 (Sr-90)	0.1
Strontium-91 (Sr-91)	10
Strontium-92 (Sr-92)	10
Sulfur-35 (S-35)	100
Tantalum-182 (Ta-182)	10
Technetium-96 (Tc-96)	10
Technetium-97m (Tc-97m)	100
Technetium-97 (Tc-97)	100
Technetium-99m (Tc-99m)	100
Technetium-99 (Tc-99)	10
Tellurium-125m (Te-125m)	10
Tellurium-127m (Te-127m)	10
Tellurium-127 (Te-127)	100
Tellurium-129m (Te-129m)	10
Tellurium-129 (Te-129)	100
Tellurium 131m (Te-131m)	10
Tellurium-132 (Te-132)	10
Terbium-160 (Tb-160)	10
Thallium-200 (Tl-200)	100
Thallium-201 (Tl-201)	100
Thallium-202 (Tl-202)	100
Thallium-204 (Tl-204)	10
Thulium-170 (Tm-170)	10
Thulium-171 (Tm-171)	10
Tin-113 (Sn-113)	10
Tin-125 (Sn-125)	10
Tungsten-181 (W-181)	10
Tungsten-185 (W-185)	10
Tungsten-187 (W-187)	100
Vanadium-48 (V-48)	10
Xenon-131m (Xe-131m)	1,000
Xenon-133 (Xe-133)	100
Xenon-135 (Xe-135)	100
Ytterbium-175 (Yb-175)	100
Yttrium-87 (Y-87)	10
Yttrium-88 (Y-88)	10
Yttrium-90 (Y-90)	10
Yttrium-91 (Y-91)	10
Yttrium-92 (Y-92)	100
Yttrium-93 (Y-93)	100
Zinc-65 (Zn-65)	10
Zinc-69m (Zn-69m)	100
Zinc-69 (Zn-69)	1,000
Zirconium-93 (Zr-93)	10
Zirconium-95 (Zr-95)	10
Zirconium-97 (Zr-97)	10
Any radioactive material not listed above other than alpha emitting radioactive material.	0.1

(1) To convert microcuries (uCi) to SI units of kilobecquerels (kBq), multiply the above values by 37.

R313-19-100. Transportation.

For purposes of Section R313-19-100, 10 CFR 71.0(c), 71.1(a), 71.3, 71.4, 71.13, 71.14(a), 71.15, 71.17, 71.19(a), 71.19(b), 71.19(c), 71.20 through 71.23, 71.47, 71.83 through 71.89, 71.97, 71.101(a), 71.101(b), 71.101(c)(1), 71.101(g), 71.105, 71.127 through 71.137, and Appendix A to Part 71 (2006) are incorporated by reference with the following clarifications or exceptions:

- (1) The exclusion of the following:
 - (a) In 10 CFR 71.4 the following definitions:
 - (i) "close reflection by water";
 - (ii) "licensed material";
 - (iii) "optimum interspersed hydrogenous moderation";
 - (iv) "spent nuclear fuel or spent fuel"; and
 - (v) "state."

(2) The substitution of the following date reference:

(a) "October 1, 2011" for "October 1, 2008".

(3) The substitution of the following rule references:

(a) "R313-36 (incorporating 10 CFR 34.31(b) by reference)" for "Sec. 34.31(b) of this chapter" as found in 10

CFR 71.101(g);

(b) "R313-15-502" for reference to "10 CFR 20.1502";
 (c) "R313-14" for reference to "10 CFR Part 2 Subpart B";
 (d) "Rule R313-32, 10 CFR Part 35," for reference to "10 CFR part 35";

(e) "R313-15-906(5)" for reference to "10 CFR 20.1906(e)";

(f) "R313-19-100(5)" for "Sec.71.5";

(g) "10 CFR 71.101(a), 71.101(b), 71.101(c)(1), 71.101(g), 71.105, and 71.127 through 71.137" for "subpart H of this part" or for "subpart H" except in 10 CFR 71.17(b), 71.20(b), 71.21(b), 71.22(b), 71.23(b);

(h) "10 CFR 71.0(c), 71.1(a), 71.3, 71.4, 71.17(c)(2), 71.20(c)(2), 71.21(d)(2), 71.83 through 71.89, 71.97, 71.101(a), 71.101(b), 71.101(c)(1), 71.101(g), 71.105, and 71.127 through 71.137" for "subparts A, G, and H of this part";

(i) "10 CFR 71.47" for "subparts E and F of this part"; and

(j) "10 CFR 71.101(a), 71.101(b), 71.101(c)(1), 71.101(g), 71.105, and 71.127 through 71.137" for "Sec. Sec. 71.101 through 71.137."

(4) The substitution of the following terms:

(a) "Executive Secretary" for:

(i) "Commission" in 10 CFR 71.0(c), 71.17(a), 71.20(a), 71.21(a), 71.22(a), 71.23(a), and 71.101(c)(1);

(ii) "Director, Division of Nuclear Safety, Office of Nuclear Security and Incident Response" in 10 CFR 71.97(c)(1), and 71.97(f)(1);

(iii) "Director, Office of State Programs, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001" in 10 CFR 71.97(c)(3)(iii);

(iv) "NRC" in 10 CFR 71.101(f);

(b) "Executive Secretary, the U.S. Nuclear Regulatory Commission, or an Agreement State" for "Commission" in 10 CFR 71.3;

(c) "The Governor of Utah" for:

(i) "the governor of a State" in 71.97(a);

(ii) "each appropriate governor" in 10 CFR 71.97(c)(1);

(iii) "the governor" in 10 CFR 71.97(c)(3);

(iv) "the governor of the state" in 10 CFR 71.97(e);

(v) "the governor of each state" in 10 CFR 71.97(f)(1);

(vi) "a governor" in 10 CFR 71.97(e);

(d) "State of Utah" for "State" in 71.97(a), 71.97(b)(2), and 71.97(d)(4);

(e) "the Governor of Utah's" for:

(i) "the governor's" in 10 CFR 71.97(a), 71.97(c)(3), 71.97(c)(3)(iii), 71.97(e), and 71.97(f)(1);

(ii) "governor's" in 10 CFR 71.97(c)(1), and 71.97(e);

(f) "Specific or general" for "NRC" in 10 CFR 71.0(c);

(g) "The Executive Secretary at the address specified in R313-12-110" for reference to "ATTN: Document Control Desk, Director, Spent Fuel Project Office, Office of Nuclear Material Safety and Safeguards" in 10 CFR 71.101(c)(1);

(h) "Each" for "Using an appropriate method listed in Sec. 71.1(a), each" in 10 CFR 71.101(c)(1);

(i) "The material must be contained in a Type A package meeting the requirements of 49 CFR 173.417(a)." for "The fissile material need not be contained in a package which meets the standards of subparts E and F of this part; however, the material must be contained in a Type A package. The Type A package must also meet the DOT requirements of 49 CFR 173.417(a)." as found in 10 CFR 71.22(a) and 71.23(a);

(j) "Licensee" for "licensee, certificate holder, and applicant for a COC"; and

(k) "Licensee is" for reference to "licensee, certificate holder, and applicant for a COC are."

(5) Transportation of licensed material

(a) Each licensee who transports licensed material outside the site of usage, as specified in the license issued by the Executive Secretary, the U.S. Nuclear Regulatory Commission

or an Agreement State, or where transport is on public highways, or who delivers licensed material to a carrier for transport, shall comply with the applicable requirements of the U.S. Department of Transportation regulations in 49 CFR parts 107, 171 through 180, and 390 through 397 (2006), appropriate to the mode of transport.

(i) The licensee shall particularly note DOT regulations in the following areas:

(A) Packaging--49 CFR part 173: subparts A (49 CFR 173.1 through 49 CFR 173.13), B (49 CFR 173.21 through 49 CFR 173.40), and I (49 CFR 173.401 through 49 CFR 173.477).

(B) Marking and labeling--49 CFR part 172: subpart D (49 CFR 172.300 through 49 CFR 172.338); and 49 CFR 172.400 through 49 CFR 172.407 and 49 CFR 172.436 through 49 CFR 172.441 of subpart E.

(C) Placarding--49 CFR part 172: subpart F (49 CFR 172.500 through 49 CFR 172.560), especially 49 CFR 172.500 through 49 CFR 172.519 and 49 CFR 172.556; and appendices B and C.

(D) Accident reporting--49 CFR part 171: 49 CFR 171.15 and 171.16.

(E) Shipping papers and emergency information--49 CFR part 172: subparts C (49 CFR 172.200 through 49 CFR 172.205) and G (49 CFR 172.600 through 49 CFR 172.606).

(F) Hazardous material employee training--49 CFR part 172: subpart H (49 CFR 172.700 through 49 CFR 172.704).

(G) Security plans--49 CFR part 172: subpart I (49 CFR 172.800 through 49 CFR 172.804).

(H) Hazardous material shipper/carrier registration--49 CFR part 107: subpart G (49 CFR 107.600 through 49 CFR 107.606).

(ii) The licensee shall also note DOT regulations pertaining to the following modes of transportation:

(A) Rail--49 CFR part 174: subparts A through D (49 CFR 174.1 through 49 CFR 174.86) and K (49 CFR 174.700 through 49 CFR 174.750).

(B) Air--49 CFR part 175.

(C) Vessel--49 CFR part 176: subparts A through F (49 CFR 176.1 through 49 CFR 176.99) and M (49 CFR 176.700 through 49 CFR 107.720).

(D) Public Highway--49 CFR part 177 and parts 390 through 397.

(b) If DOT regulations are not applicable to a shipment of licensed material, the licensee shall conform to the standards and requirements of the DOT specified in paragraph (a) of this section to the same extent as if the shipment or transportation were subject to DOT regulations. A request for modification, waiver, or exemption from those requirements, and any notification referred to in those requirements, must be filed with, or made to, the Executive Secretary, P.O. Box 144850, Salt Lake City, Utah 84114-4850.

KEY: license, reciprocity, transportation, exemptions

July 14, 2010 19-3-104

Notice of Continuation October 5, 2006 19-3-108

R313. Environmental Quality, Radiation Control.**R313-21. General Licenses.****R313-21-1. Purpose and Scope.**

(1) R313-21 establishes general licenses for the possession and use of radioactive material contained in certain items and a general license for ownership of radioactive material.

(2) The rules set forth herein are adopted pursuant to the provisions of Sections 19-3-104(3) and 19-3-104(6).

R313-21-21. General Licenses--Source Material.

(1) A general license is hereby issued authorizing commercial and industrial firms, research, educational and medical institutions, and state and local government agencies to use and transfer not more than 6.82 kilogram (15 lb) of source material at any one time for research, development, educational, commercial, or operational purposes. A person authorized to use or transfer source material, pursuant to this general license, may not receive more than a total of 68.2 kilogram (150 lb) of source material in any one calendar year.

(2) Persons who receive, possess, use, or transfer source material pursuant to the general license issued in R313-21-21(1) are exempt from the provisions of R313-15 and R313-18, to the extent that such receipt, possession, use or transfer is within the terms of the general license; provided, however, that this exemption shall not be deemed to apply to a person who is also in possession of source material under a specific license issued pursuant to R313-22.

(3) Persons who receive, possess, use, or transfer source material pursuant to the general license in R313-21-21(1) are prohibited from administering source material, or the radiation therefrom, either externally or internally, to human beings except as may be authorized by the Executive Secretary in a specific license.

(4) A general license is hereby issued authorizing the receipt of title to source material without regard to quantity. This general license does not authorize a person to receive, possess, use, or transfer source material.

(5) Depleted uranium in industrial products and devices.

(a) A general license is hereby issued to receive, acquire, possess, use, or transfer, in accordance with the provisions of R313-21-21(5)(b), (c), (d), and (e), depleted uranium contained in industrial products or devices for the purpose of providing a concentrated mass in a small volume of the product or device.

(b) The general license in R313-21-21(5)(a) applies only to industrial products or devices which have been manufactured or initially transferred, either in accordance with a specific license issued to the manufacturer of the products or devices pursuant to R313-22-75(11) or in accordance with a specific license issued to the manufacturer by the Nuclear Regulatory Commission, an Agreement State, or a Licensing State which authorizes manufacture of the products or devices for distribution to persons generally licensed by the Nuclear Regulatory Commission, an Agreement State, or a Licensing State.

(c)(i) Persons who receive, acquire, possess, or use depleted uranium pursuant to the general license established by R313-21-21(5)(a) shall file form DRC-12 "Registration Form-Use of Depleted Uranium Under General License," with the Executive Secretary. The form shall be submitted within 30 days after the first receipt or acquisition of depleted uranium. The registrant shall furnish on form DRC-12 the following information and other information as may be required by that form:

(A) name and address of the registrant;

(B) a statement that the registrant has developed and will maintain procedures designed to establish physical control over the depleted uranium described in R313-21-21(5)(a) and designed to prevent transfer of such depleted uranium in any form, including metal scrap, to persons not authorized to receive

the depleted uranium; and

(C) name and title, address, and telephone number of the individual duly authorized to act for and on behalf of the registrant in supervising the procedures identified in R313-21-21(5)(c)(i)(B).

(ii) The registrant possessing or using depleted uranium under the general license established by R313-21-21(5)(a) shall report in writing to the Executive Secretary any changes in information previously furnished on form DRC-12 "Registration Form - Use of Depleted Uranium Under General License." The report shall be submitted within 30 days after the effective date of the change.

(d) A person who receives, acquires, possesses, or uses depleted uranium pursuant to the general license established by R313-21-21(5)(a):

(i) shall not introduce depleted uranium, in any form, into a chemical, physical, or metallurgical treatment or process, except a treatment or process for repair or restoration of any plating or other covering of the depleted uranium;

(ii) shall not abandon depleted uranium;

(iii) shall transfer or dispose of depleted uranium only by transfer in accordance with the provisions of R313-19-41. In the case where the transferee receives the depleted uranium pursuant to the general license established by R313-21-21(5)(a), the transferor shall furnish the transferee a copy of R313-21 and a copy of form DRC-12. In the case where the transferee receives the depleted uranium pursuant to a general license contained in the Nuclear Regulatory Commission's or Agreement State's regulation equivalent to R313-21-21(5)(a), the transferor shall furnish the transferee a copy of this rule and a copy of form DRC-12 accompanied by a note explaining that use of the product or device is regulated by the Nuclear Regulatory Commission or Agreement State under requirements substantially the same as those in R313-21;

(iv) within 30 days of any transfer, shall report in writing to the Executive Secretary the name and address of the person receiving the depleted uranium pursuant to the transfer;

(v) shall not export depleted uranium except in accordance with a license issued by the Nuclear Regulatory Commission pursuant to 10 CFR Part 110; and

(vi) shall pay annual fees pursuant to R313-70.

(e) Any person receiving, acquiring, possessing, using, or transferring depleted uranium pursuant to the general license established by R313-21-21(5)(a) is exempt from the requirements of R313-15 and R313-18 of these rules with respect to the depleted uranium covered by that general license.

R313-21-22. General Licenses*--Radioactive Material Other Than Source Material.

NOTE: *Different general licenses are issued in this section, each of which has its own specific conditions and requirements.

(1) Certain devices and equipment. A general license is hereby issued to transfer, receive, acquire, own, possess, and use radioactive material incorporated in the following devices or equipment which have been manufactured, tested and labeled by the manufacturer in accordance with a specific license issued to the manufacturer by the Executive Secretary, the Nuclear Regulatory Commission, an Agreement State, or a Licensing State for use pursuant to 10 CFR 31.3. This general license is subject to the provisions of R313-12-51 through R313-12-70, R313-14, R313-15, R313-18 and R313-19 as applicable.

(a) Static Elimination Devices. Devices designed for use as static eliminators which contain, as a sealed source or sources, radioactive material consisting of a total of not more than 18.5 megabecquerel (500 uCi) of polonium-210 per device.

(b) Ion Generating Tube. Devices designed for ionization of air which contain, as a sealed source or sources, radioactive material consisting of a total of not more than 18.5

megabecquerel (500 uCi) of polonium-210 per device or a total of not more than 1.85 gigabecquerel (50 mCi) of hydrogen-3 (tritium) per device.

(2) RESERVED.

(3) RESERVED.

(4) Certain detecting, measuring, gauging or controlling devices and certain devices for producing light or an ionized atmosphere.*

NOTE: *Persons possessing radioactive material in devices under a general license in R313-21-22(4) before January 15, 1975, may continue to possess, use, or transfer that material in accordance with the labeling requirements of R313-21-22(4) in effect on January 14, 1975.

(a) A general license is hereby issued to commercial and industrial firms and research, educational and medical institutions, individuals in the conduct of their business, and state or local government agencies to own, acquire, receive, possess, use or transfer, in accordance with the provisions of R313-21-22(4)(b), (c) and (d), radioactive material, excluding special nuclear material, contained in devices designed and manufactured for the purpose of detecting, measuring, gauging or controlling thickness, density, level, interface location, radiation, leakage, or qualitative or quantitative chemical composition, or for producing light or an ionized atmosphere.

(b)(i) The general license in R313-21-22(4)(a) applies only to radioactive material contained in devices which have been manufactured or initially transferred and labeled in accordance with the specifications contained in:

(A) a specific license issued by the Executive Secretary pursuant to R313-22-75(4); or

(B) an equivalent specific license issued by the Nuclear Regulatory Commission, an Agreement State or a Licensing State.*

NOTE: *Regulations under the Federal Food, Drug, and Cosmetic Act authorizing the use of radioactive control devices in food production require certain additional labeling thereon which is found in 21 CFR 179.21.

(ii) The devices must have been received from one of the specific licensees described in R313-21-22(4)(b)(i) or through a transfer made under R313-21-22(4)(c)(ix).

(c) Any person who owns, acquires, receives, possesses, uses or transfers radioactive material in a device pursuant to the general license in R313-21-22(4)(a):

(i) shall assure that all labels affixed to the device at the time of receipt and bearing a statement that removal of the label is prohibited are maintained thereon and shall comply with all instructions and precautions provided by the labels;

(ii) shall assure that the device is tested for leakage of radioactive material and proper operation of the on-off mechanism and indicator, if any, at no longer than six-month intervals or at other intervals as are specified in the label; however:

(A) Devices containing only krypton need not be tested for leakage of radioactive material, and

(B) Devices containing only tritium or not more than 3.7 megabecquerel (100 uCi) of other beta, gamma, or both, emitting material or 0.37 megabecquerel (10 uCi) of alpha emitting material and devices held in storage in the original shipping container prior to initial installation need not be tested for any purpose;

(iii) shall assure that other testing, installation, servicing, and removal from installation involving the radioactive materials, its shielding or containment, are performed:

(A) in accordance with the instructions provided by the labels; or

(B) by a person holding a specific license pursuant to R313-22 or from the Nuclear Regulatory Commission, an Agreement State, or a Licensing State to perform such activities;

(iv) shall maintain records showing compliance with the

requirements of R313-21-22(4)(c)(ii) and (iii). The records shall show the results of tests. The records also shall show the dates of performance of, and the names of persons performing, testing, installation, servicing, and removal from the installation of the radioactive material and its shielding or containment. The licensee shall retain these records as follows:

(A) Each record of a test for leakage of radioactive material required by R313-21-22(4)(c)(ii) shall be retained for three years after the next required leak test is performed or until the sealed source is transferred or disposed of;

(B) Each record of a test of the on-off mechanism and indicator required by R313-21-22(4)(c)(ii) shall be retained for three years after the next required test of the on-off mechanism and indicator is performed or until the sealed source is transferred or disposed of;

(C) Each record that is required by R313-21-22(4)(c)(iii) shall be retained for three years from the date of the recorded event or until the device is transferred or disposed of;

(v) shall immediately suspend operation of the device if there is a failure of, or damage to, or any indication of a possible failure of or damage to, the shielding of the radioactive material or the on-off mechanism or indicator, or upon the detection of 185 becquerel (0.005 uCi) or more removable radioactive material. The device may not be operated until it has been repaired by the manufacturer or other person holding a specific license to repair the device that was issued by the Executive Secretary, the Nuclear Regulatory Commission, an Agreement State, or a Licensing State. The device and any radioactive material from the device may only be disposed of by transfer to a person authorized by a specific license to receive the radioactive material in the device or as otherwise approved by the Executive Secretary, the Nuclear Regulatory Commission, an Agreement State, or a Licensing State. A report containing a brief description of the event and the remedial action taken; and, in the case of detection of 185 becquerel (0.005 uCi) or more removable radioactive material or failure of or damage to a source likely to result in contamination of the premises or the environs, a plan for ensuring that the premises and environs are acceptable for unrestricted use, must be furnished to the Executive Secretary within 30 days. Under these circumstances, the criteria set out in R313-15-402 may be applicable, as determined by the Executive Secretary on a case-by-case basis;

(vi) shall not abandon the device containing radioactive material;

(vii) shall not export the device containing radioactive materials except in accordance with 10 CFR 110;

(viii)(A) shall transfer or dispose of the device containing radioactive material only by export as provided by R313-21-22(4)(c)(vii), by transfer to another general licensee as authorized in R313-21-22(4)(c)(ix), to a person authorized to receive the device by a specific license issued under R313-22, to an authorized waste collector under R313-25, or equivalent regulations of the Nuclear Regulatory Commission, an Agreement State, or a Licensing State, or as otherwise approved under R313-21-22(4)(c)(viii)(C);

(B) shall furnish a report to the Executive Secretary within 30 days after transfer of a device to a specific licensee or export. The report must contain:

(I) the identification of the device by manufacturer's or initial transferor's name, model number, and serial number;

(II) the name, address, and license number of the person receiving the device, the license number is not applicable if exported; and

(III) the date of the transfer;

(C) shall obtain written approval from the Executive Secretary before transferring the device to any other specific licensee not specifically identified in R313-21-22(4)(c)(viii)(A); however, a holder of a specific license may transfer a device for

possession and use under its own specific license without prior approval, if, the holder:

(I) verifies that the specific license authorizes the possession and use, or applies for and obtains an amendment to the license authorizing the possession and use;

(II) removes, alters, covers, or clearly and unambiguously augments the existing label (otherwise required by R313-21-22(4)(c)(i)) so that the device is labeled in compliance with R313-15-904; however, the manufacturer, model number, and serial number must be retained;

(III) obtains the manufacturer's or initial transferor's information concerning maintenance that would be applicable under the specific license (such as leak testing procedures); and

(IV) reports the transfer under R313-21-22(4)(c)(viii)(B); (ix) shall transfer the device to another general licensee only if:

(A) the device remains in use at a particular location. In this case, the transferor shall give the transferee a copy of R313-21-22(4), R313-12-51, R313-15-1201, and R313-15-1202, and any safety documents identified in the label of the device. Within 30 days of the transfer, the transferor shall report to the Executive Secretary:

(I) the manufacturer's or initial transferor's name;

(II) the model number and serial number of the device transferred;

(III) the transferee's name and mailing address for the location of use; and

(IV) the name, title, and phone number of the responsible individual identified by the transferee in accordance with R313-21-22(4)(c)(xii) to have knowledge of and authority to take actions to ensure compliance with the appropriate regulations and requirements; or

(B) the device is held in storage by an intermediate person in the original shipping container at its intended location of use prior to initial use by a general licensee;

(x) shall comply with the provisions of R313-15-1201 and R313-15-1202 for reporting radiation incidents, theft or loss of licensed material, but shall be exempt from the other requirements of R313-15 and R313-18;

(xi) shall respond to written requests from the Executive Secretary to provide information relating to the general license within 30 calendar days of the date of the request, or other time specified in the request. If the general licensee cannot provide the requested information within the allotted time, it shall, within that same time period, request a longer period to supply the information by submitting a letter to the Executive Secretary and provide written justification as to why it cannot comply;

(xii) shall appoint an individual responsible for having knowledge of the appropriate regulations and requirements and the authority for taking required actions to comply with appropriate regulations and requirements. The general licensee, through this individual, shall ensure the day-to-day compliance with appropriate regulations and requirements. This appointment does not relieve the general licensee of any of its responsibility in this regard;

(xiii)(A) shall register, in accordance with R313-21-22(4)(c)(xiii)(B) and (C), devices containing at least 370 megabecquerel (ten mCi) of cesium-137, 3.7 megabecquerel (0.1 mCi) of strontium-90, 37 megabecquerel (one mCi) of cobalt-60, 3.7 megabecquerel (0.1 mCi) of radium-226, or 37 megabecquerel (one mCi) of americium-241 or any other transuranic, (elements with atomic number greater than uranium-92), based on the activity indicated on the label. Each address for a location of use, as described under R313-21-22(4)(c)(xiii)(C)(IV) represents a separate general licensee and requires a separate registration and fee;

(B) if in possession of a device meeting the criteria of R313-21-22(4)(c)(xiii)(A), shall register these devices annually with the Executive Secretary and shall pay the fee required by

R313-70. Registration shall include verifying, correcting, or adding, as appropriate, to the information provided in a request for registration received from the Executive Secretary. The registration information must be submitted to the Executive Secretary within 30 days of the date of the request for registration or as otherwise indicated in the request. In addition, a general licensee holding devices meeting the criteria of R313-21-22(4)(c)(xiii)(A) is subject to the bankruptcy notification requirement in R313-19-34(5) and (6);

(C) in registering devices, the general licensee shall furnish the following information and any other information specifically requested by the Executive Secretary:

(I) name and mailing address of the general licensee;

(II) information about each device: the manufacturer or initial transferor, model number, serial number, the radioisotope and activity as indicated on the label;

(III) name, title, and telephone number of the responsible person designated as a representative of the general licensee under R313-21-22(4)(c)(xii);

(IV) address or location at which the device(s) are used, stored, or both. For portable devices, the address of the primary place of storage;

(V) certification by the responsible representative of the general licensee that the information concerning the device(s) has been verified through a physical inventory and checking of label information; and

(VI) certification by the responsible representative of the general licensee that they are aware of the requirements of the general license; and

(D) persons generally licensed by the Nuclear Regulatory Commission, an Agreement State, or Licensing State with respect to devices meeting the criteria in R313-21-22(4)(c)(xiii)(A) are not subject to registration requirements if the devices are used in areas subject to Division jurisdiction for a period less than 180 days in any calendar year. The Executive Secretary will not request registration information from such licensees;

(xiv) shall report changes to the mailing address for the location of use, including changes in the name of a general licensee, to the Executive Secretary within 30 days of the effective date of the change. For a portable device, a report of address change is only required for a change in the device's primary place of storage; and

(xv) may not hold devices that are not in use for longer than 2 years. If devices with shutters are not being used, the shutter must be locked in the closed position. The testing required by R313-21-22(4)(c)(ii) need not be performed during the period of storage only. However, when devices are put back into service or transferred to another person, and have not been tested within the required test interval, they must be tested for leakage before use or transfer and the shutter tested before use. Devices kept in standby for future use are excluded from the two-year time limit if the general licensee performs quarterly physical inventories of these devices while they are in standby.

(d) The general license in R313-21-22(4)(a) does not authorize the manufacture or import of devices containing radioactive material.

(e) The general license provided in R313-21-22(4)(a) is subject to the provisions of R313-12-51 through R313-12-53, R313-12-70, R313-14, R313-19-34, R313-19-41, R313-19-61, and R313-19-100.

(5) Luminous safety devices for aircraft.

(a) A general license is hereby issued to own, receive, acquire, possess and use tritium or promethium-147 contained in luminous safety devices for use in aircraft, provided:

(i) each device contains not more than 370.0 gigabecquerel (10 Ci) of tritium or 11.1 gigabecquerel (300 mCi) of promethium-147; and

(ii) each device has been manufactured, assembled or

initially transferred in accordance with a specific license issued by the Nuclear Regulatory Commission or an Agreement State, or each device has been manufactured or assembled in accordance with the specifications contained in a specific license issued by the Executive Secretary or an Agreement State to the manufacturer or assembler of the device pursuant to licensing requirements equivalent to those in R313-22-75(5).

(b) Persons who own, receive, acquire, possess or use luminous safety devices pursuant to the general license in R313-21-22(5) are exempt from the requirements of R313-15 and R313-18, except that they shall comply with the provisions of R313-15-1201 and R313-15-1202.

(c) This general license does not authorize the manufacture, assembly, repair, or import of luminous safety devices containing tritium or promethium-147.

(d) This general license does not authorize the export of luminous safety devices containing tritium or promethium-147.

(e) This general license does not authorize the ownership, receipt, acquisition, possession or use of promethium-147 contained in instrument dials.

(f) This general license is subject to the provisions of R313-12-51 through R313-12-70, R313-14, R313-19-34, R313-19-41, R313-19-61, and R313-19-100.

(6) Ownership of radioactive material. A general license is hereby issued to own radioactive material without regard to quantity. Notwithstanding any other provisions of R313-21, this general license does not authorize the manufacture, production, transfer, receipt, possession, use, import, or export of radioactive material except as authorized in a specific license.

(7) Calibration and reference sources.

(a) A general license is hereby issued to own, receive, acquire, possess, use and transfer, in the form of calibration or reference sources, americium-241, plutonium or radium-226 in accordance with the provisions of R313-21-22(7)(b) and (c), to a person who holds a specific license issued by the Executive Secretary which authorizes that person to receive, possess, use and transfer radioactive material.

(b) The general license in R313-21-22(7)(a) applies only to calibration or reference sources which have been manufactured or initially transferred in accordance with the specifications contained in a specific license issued to the manufacturer or importer of the sources by the Nuclear Regulatory Commission pursuant to 10 CFR 32.57 or 10 CFR 70.39 or which have been manufactured in accordance with the specifications contained in a specific license issued to the manufacturer by the Executive Secretary, a Licensing State, or an Agreement State in accordance with requirements equivalent to 10 CFR 32.57 or 10 CFR 70.39.

(c) The general license provided in R313-21-22(7)(a) is subject to the provisions of R313-12-51 through R313-12-53, R313-12-70, R313-14, R313-19-34, R313-19-41, R313-19-61, R313-19-100, R313-15 and R313-18. In addition, persons who own, receive, acquire, possess, use or transfer one or more calibration or reference sources pursuant to these general licenses:

(i) shall not possess at any one time, at any one location of storage or use, more than 185.0 kilobecquerel (5 uCi) of americium-241, 185.0 kilobecquerel (5 uCi) of plutonium, or 185.0 kilobecquerel (5 uCi) of radium-226 in such source;

(ii) shall not receive, possess, use or transfer a source unless the source, or the storage container, bears a label which includes one of the following statements or a substantially similar statement which contains the information called for in the following statement:

The receipt, possession, use and transfer of this source, Model No., Serial No., are subject to a general license and the regulations of the United States Nuclear Regulatory Commission or of a state with which the Commission has entered into an agreement for the exercise of

regulatory authority. Do not remove this label.

CAUTION - RADIOACTIVE MATERIAL
THIS SOURCE CONTAINS (AMERICIUM-241)(PLUTONIUM)(RADIUM-226)*

DO NOT TOUCH RADIOACTIVE PORTION OF THIS SOURCE.

.....
Typed or printed name of the manufacturer or initial transferor

NOTE: *Show the name of the appropriate material.

(iii) shall not transfer, abandon, or dispose of a source except by transfer to a person authorized by a license from the Executive Secretary, the Nuclear Regulatory Commission, an Agreement State, or a Licensing State to receive the source;

(iv) shall store a source, except when the source is being used, in a closed container adequately designed and constructed to contain americium-241, plutonium, or radium-226 which might otherwise escape during storage; and

(v) shall not use a source for any purpose other than the calibration of radiation detectors or the standardization of other sources.

(f) These general licenses do not authorize the manufacture, import, or export of calibration or reference sources containing americium-241, plutonium, or radium-226.

(8) RESERVED.

(9) General license for use of radioactive material for certain in vitro clinical or laboratory testing.*

NOTE: *The New Drug provisions of the Federal Food, Drug and Cosmetic Act also govern the availability and use of any specific diagnostic drug in interstate commerce.

(a) A general license is hereby issued to any physician, veterinarian in the practice of veterinary medicine, clinical laboratory or hospital to receive, acquire, possess, transfer or use, for the following stated tests, in accordance with the provisions of R313-21-22(9) (b), (c), (d), (e), and (f) the following radioactive materials in prepackaged units for use in in-vitro clinical or laboratory tests not involving internal or external administration of radioactive material, or the radiation therefrom, to human beings or animals:

(i) iodine-125, in units not exceeding 370.0 kilobecquerel (10 uCi) each;

(ii) iodine-131, in units not exceeding 370.0 kilobecquerel (10 uCi) each;

(iii) carbon-14, in units not exceeding 370.0 kilobecquerel (10 uCi) each;

(iv) hydrogen-3 (tritium), in units not exceeding 1.85 megabecquerel (50 uCi) each;

(v) iron-59, in units not exceeding 740.0 kilobecquerel (20 uCi) each;

(vi) cobalt-57, in units not exceeding 370.0 kilobecquerel (10 uCi) each;

(vii) selenium-75, in units not to exceed 370.0 kilobecquerel (10 uCi) each; or

(viii) mock iodine-125, reference or calibration sources, in units not exceeding 1.85 kilobecquerel (0.05 uCi) of iodine-129 and 185.0 becquerel (0.005 uCi) of americium-241 each.

(b) A person shall not receive, acquire, possess, use or transfer radioactive material pursuant to the general license established by R313-21-22(9)(a) until that person has filed form DRC-07, "Registration Form-In Vitro Testing with Radioactive Material Under General License," with the Executive Secretary and received a Certificate of Registration signed by the Executive Secretary, or until that person has been authorized pursuant to R313-32 to use radioactive material under the general license in R313-21-22(9). The physician, veterinarian, clinical laboratory or hospital shall furnish on form DRC-07 the following information and other information as may be required by that form:

(i) name and address of the physician, veterinarian,

clinical laboratory or hospital;

(ii) the location of use; and

(iii) a statement that the physician, veterinarian, clinical laboratory or hospital has appropriate radiation measuring instruments to carry out in vitro clinical or laboratory tests with radioactive material as authorized under the general license in R313-21-22(9)(a) and that the tests will be performed only by personnel competent in the use of radiation measuring instruments and in the handling of the radioactive material.

(c) A person who receives, acquires, possesses or uses radioactive material pursuant to the general license established by R313-21-22(9)(a) shall comply with the following:

(i) The general licensee shall not possess at any one time, pursuant to the general license in R313-21-22(9)(a) at any one location of storage or use, a total amount of iodine-125, iodine-131, selenium-75, iron-59, cobalt-57, or any combination, in excess of 7.4 megabecquerel (200 uCi).

(ii) The general licensee shall store the radioactive material, until used, in the original shipping container or in a container providing equivalent radiation protection.

(iii) The general licensee shall use the radioactive material only for the uses authorized by R313-21-22(9)(a).

(iv) The general licensee shall not transfer the radioactive material except to a person authorized to receive it pursuant to a license issued by the Executive Secretary, the Nuclear Regulatory Commission, an Agreement State or Licensing State, nor transfer the radioactive material in a manner other than in the unopened, labeled shipping container as received from the supplier.

(v) The general licensee shall dispose of the Mock Iodine-125 reference or calibration sources described in R313-21-22(9)(a)(viii) as required by R313-15-1001.

(vi) The general licensee shall pay annual fees pursuant to R313-70.

(d) The general licensee shall not receive, acquire, possess, or use radioactive material pursuant to R313-21-22(9)(a):

(i) Except as prepackaged units which are labeled in accordance with the provision of a specific license issued pursuant to R313-22-75(7) or in accordance with the provisions of a specific license issued by the Nuclear Regulatory Commission, an Agreement State, or a Licensing State which authorizes the manufacture and distribution of iodine-125, iodine-131, carbon-14, hydrogen-3(tritium), iron-59, selenium-75, cobalt-57, or Mock Iodine-125 to persons generally licensed under R313-22(9) or its equivalent, and

(ii) Unless the following statement, or a substantially similar statement which contains the information called for in the following statement, appears on a label affixed to each prepackaged unit or appears in a leaflet or brochure which accompanies the package:

"This radioactive material shall be received, acquired, possessed and used only by physicians, veterinarians in the practice of veterinary medicine, clinical laboratories or hospitals and only for in vitro clinical or laboratory tests not involving internal or external administration of the material, or the radiation therefrom, to human beings or animals. Its receipt, acquisition, possession, use and transfer are subject to the regulations and a general license of the United States Nuclear Regulatory Commission or of a state with which the Commission has entered into an agreement for the exercise of regulatory authority.

.....
Name of Manufacturer"

(e) The physician, veterinarian, clinical laboratory or hospital possessing or using radioactive material under the general license in R313-21-22(9)(a) shall report in writing to the Executive Secretary, changes in the information previously furnished in the "Registration Form-In Vitro Testing with Radioactive Material Under General License", form DRC -07.

The report shall be furnished within 30 days after the effective date of the change.

(f) Any person using radioactive material pursuant to the general license of R313-21-22(9)(a) is exempt from the requirements of R313-15 and R313-18 with respect to radioactive material covered by that general license, except that persons using the Mock Iodine-125 described in R313-21-22(9)(a)(viii) shall comply with the provisions of R313-15-1001, R313-15-1201 and R313-15-1202.

(10) Ice Detection Devices.

(a) A general license is hereby issued to own, receive, acquire, possess, use and transfer strontium-90 contained in ice detection devices, provided each device contains not more than 1.85 megabecquerel (50 uCi) of strontium-90 and each device has been manufactured or initially transferred in accordance with a specific license issued by the Nuclear Regulatory Commission, or each device has been manufactured in accordance with the specifications contained in a specific license issued by the Executive Secretary, an Agreement State, or a Licensing State to the manufacturer of the device pursuant to licensing requirements equivalent to those in 10 CFR 32.61.

(b) Persons who own, receive, acquire, possess, use or transfer strontium-90 contained in ice detection devices pursuant to the general license in R313-21-22(10)(a):

(i) shall, upon occurrence of visually observable damage, such as a bend or crack or discoloration from over-heating to the device, discontinue use of the device until it has been inspected, tested for leakage and repaired by a person holding a specific license from the Executive Secretary, the Nuclear Regulatory Commission, an Agreement State, or a Licensing State to manufacture or service the device; or shall dispose of the device pursuant to the provisions of R313-15-1001;

(ii) shall assure that all labels affixed to the device at the time of receipt, and which bear a statement which prohibits removal of the labels, are maintained thereon; and

(iii) are exempt from the requirements of R313-15 and R313-18 except that the persons shall comply with the provisions of R313-15-1001, R313-15-1201 and R313-15-1202.

(c) This general license does not authorize the manufacture, assembly, disassembly, repair, or import of strontium-90 in ice detection devices.

(d) This general license is subject to the provision of R313-12-51 through R313-12-53, R313-12-70, R313-14, R313-19-34, R313-19-41, R313-19-61, and R313-19-100 of these rules.

KEY: radioactive materials, general licenses, source materials

July 14, 2010

19-3-104

Notice of Continuation October 14, 2008

R380. Health, Administration.**R380-210. Health Care Facility Patient Safety Program.****R380-210-1. Purpose and Authority.**

(1) This rule establishes the requirement for designated facilities to have a patient safety program and have in place effective internal patient safety processes for specified problems. The reporting under this rule will also help the Department and health care providers to understand patterns of system failures in the health care delivery system and, where appropriate, to recommend statewide improvements to reduce the incidence of patient injuries. It limits access to identifiable health information that facilities report to the Department under this rule.

(2) This rule is authorized by Utah Code Subsections 26-1-30(2)(a), (b), (d), (e), and (g) and Section 26-3-8.

R380-210-2. Definitions.

"Adverse drug event" means any event involving a medication that causes or leads to patient harm, while the medication is in the control of the facility. Such events may be related to professional practice, health care products, procedures, and systems including: prescribing; order communication; product labeling, packaging and nomenclature; compounding; dispensing; distribution; administration; education; monitoring; and use."

"Facility" means a general acute hospital, critical access hospital, ambulatory surgical center, psychiatric hospital, orthopedic hospital, rehabilitation hospital, chemical dependency/substance abuse hospital or chronic disease hospital as those terms are defined in Title 26, Chapter 21.

"Harm" means death or temporary or permanent impairment of body function or structure requiring intervention such as:

- (1) a change in monitoring the patient's condition;
- (2) a change in therapy; or
- (3) active medical or surgical treatment.

R380-210-3. Patient Injury Identification.

(1) Each facility shall implement processes to effectively identify and report to the Department the incidence of all:

(a) adverse drug events.

(2) Reporting to the Department may occur through established, statewide, electronic health care facility reporting systems managed by the Department.

(3) The report shall include codes applicable to the event from the current International Classification of Diseases Clinical Modification (ICD-CM) diagnosis coding, including codes for external cause of injury (E-codes) and codes for place of occurrence.

R380-210-4. Patient Injury Reduction.

(1) Each facility shall implement processes that are effective in reducing the incidence of:

(a) adverse drug events.

R380-210-5. Confidentiality.

(1) Information that the Department holds under this rule is confidential under the provisions of Title 26, Chapter 3. Because of the public interest needs to foster health care systems improvements, the Department exercises its discretion under Section 26-3-8 and shall not release information collected under this rule to any person pursuant the provisions of Subsections 26-3-7(1) or (8).

(2) Information produced or collected by a facility is confidential and privileged under the provisions of Title 26, Chapter 25.

R380-210-6. Penalties.

As required by Section 63G-3-201(5): An entity that

violates any provision of this rule may be assessed a civil money penalty not to exceed the sum of \$5,000 or be punished for violation of a class B misdemeanor for the first violation and for any subsequent similar violation within two years for violation of a class A misdemeanor as provided in Section 26-23-6.

KEY: hospital, injury prevention, quality improvement, patient safety

July 26, 2010

Notice of Continuation October 10, 2006

26-1-30(2)(a)

26-1-30(2)(b)

26-1-30(2)(d)

26-1-30(2)(e)

26-1-30(2)(g)

26-3-8

R414. Health, Health Care Financing, Coverage and Reimbursement Policy.**R414-320. Medicaid Health Insurance Flexibility and Accountability Demonstration Waiver.****R414-320-1. Authority.**

This rule is authorized by Title 26, Chapter 18 and allowed under Section 1115 of the Social Security Act. This rule establishes the eligibility requirements for enrollment and the benefits enrollees receive under the Health Insurance Flexibility and Accountability Demonstration Waiver (HIFA), which is Utah's Premium Partnership for Health Insurance (UPP).

R414-320-2. Definitions.

The following definitions apply throughout this rule:

(1) "Adult" means an individual who is at least 19 and not yet 65 years of age.

(2) "Applicant" means an individual who applies for benefits under the UPP program, but who is not an enrollee.

(3) "Best estimate" means the Department's determination of a household's income for the upcoming certification period based on past and current circumstances and anticipated future changes.

(4) "Child" means an individual who is younger than 19 years of age.

(5) "Children's Health Insurance Program" or "CHIP" provides medical services for children under age 19 who do not otherwise qualify for Medicaid.

(6) "Consolidated Omnibus Budget Reconciliation Act" or "COBRA" continuation coverage is a temporary extension of employer health insurance coverage whereby a person who loses coverage under an employer's group health plan can remain covered for a certain length of time. To receive UPP reimbursement, the COBRA health plan must be a UPP Qualified Health Plan.

(7) "Creditable Health Coverage" means any health insurance coverage as defined in 45 CFR 146.113.

(8) "Department" means the Utah Department of Health.

(9) "Enrollee" means an individual who applies for and is found eligible for the UPP program.

(10) "Employer-sponsored health plan" means a health insurance plan offered through an employer. To receive UPP reimbursement, the employer must contribute at least 50 % of the cost of the health insurance premium of the employee and offer a UPP Qualified Health Plan.

(11) "Income averaging" means a process of using a history of past and current income and averaging it over a determined period of time that is representative of future income.

(12) "Income anticipating" means a process of using current facts regarding rate of pay, number of working hours, and expected changes to anticipate future income.

(13) "Income annualizing" means a process of determining the average annual income of a household, based on the past history of income and expected changes.

(14) "Open enrollment" means a time period during which the Department accepts applications for the UPP program.

(15) "Public Institution" means an institution that is the responsibility of a governmental unit or that is under the administrative control of a governmental unit.

(16) "Primary Care Network" or "PCN" program provides primary care medical services to uninsured adults who do not otherwise qualify for Medicaid.

(17) "Recertification month" means the last month of the eligibility period for an enrollee.

(18) "Spouse" means any individual who has been married to an applicant or enrollee and has not legally terminated the marriage.

(19) "UPP Qualified Health Plan" means a health plan, which meets all of the following requirements:

(a) Health plan coverage includes:

- (i) physician visits;
- (ii) hospital inpatient services;
- (iii) pharmacy services;
- (iv) well child visits; and
- (v) children's immunizations.

(b) Lifetime maximum benefits must be at least \$1,000,000.

(c) The deductible may not exceed \$2,500 per individual.

(d) The plan must pay at least 70% of an inpatient stay after the deductible.

(e) The plan does not cover any abortion services; or the plan only covers abortion services in the case where the life of the mother would be endangered if the fetus were carried to term or in the case of rape or incest.

(20) "Utah's Premium Partnership for Health Insurance" or "UPP" provides cash reimbursement for all or part of the insurance premium paid by an employee for health insurance coverage through an employer-sponsored health insurance plan or COBRA continuation coverage that covers either the eligible employee, the eligible spouse of the employee, dependent children, or the family.

(21) "Verification" means the proof needed to decide if an individual meets the eligibility criteria to be enrolled in the program. Verifications may include hard copy documents such as a birth certificate, computer match records such as Social Security benefits match records, and collateral contacts with third parties who have information needed to determine the eligibility of the individual.

R414-320-3. Applicant and Enrollee Rights and Responsibilities.

(1) Any person who meets the limitations set by the Department may apply during an open enrollment period. The open enrollment period may be limited to:

- (a) Adults with children living in the home;
- (b) Adults without children living in the home;
- (c) Adults enrolled in the PCN program;
- (d) Children enrolled in the CHIP program;
- (e) Adults or children who were enrolled in the Medicaid program within the last thirty days prior to the beginning of the open enrollment period; or

(f) Other groups designated in advance by the Department consistent with efficient administration of the program.

(2) If a person needs help to apply, he may have a friend or family member help, or he may request help from the local office or outreach staff.

(3) Applicants and enrollees must provide requested information and verifications within the time limits given. The Department will allow the client at least 10 calendar days from the date of a request to provide information and may grant additional time to provide information and verifications upon request of the applicant or enrollee.

(4) Applicants and enrollees have a right to be notified about the decision made on an application, or other action taken that affects their eligibility for benefits.

(5) Applicants and enrollees may look at information in their case file that was used to make an eligibility determination.

(6) Anyone may look at the eligibility policy manuals located at any Department local office and on the Internet.

(7) An individual must repay any benefits received under the UPP program if the Department determines that the individual was not eligible to receive such benefits.

(8) Applicants and enrollees must report certain changes to the local office within ten calendar days of the day the change becomes known. The local office shall notify the applicant at the time of application of the changes that the enrollee must report. Some examples of reportable changes

include:

(a) An enrollee stops paying for coverage under an employer-sponsored health plan or COBRA continuation coverage.

(b) An enrollee changes health insurance plans.

(c) An enrollee has a change in the amount of the premium they are paying for an employer-sponsored health insurance plan or COBRA continuation coverage.

(d) An enrollee begins to receive coverage under, or begins to have access to Medicare or the Veteran's Administration Health Care System.

(e) An enrollee leaves the household or dies.

(f) An enrollee or the household moves out of state.

(g) Change of address of an enrollee or the household.

(h) An enrollee enters a public institution or an institution for mental diseases.

(i) An enrollee's subsidy for COBRA continuation coverage provided under Section 3001 of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111 5, Stat. 123 115 ends.

(9) An applicant or enrollee has a right to request an agency conference or a fair hearing as described in Sections R414-301-5 and R414-301-6.

(10) An enrollee must continue to pay premiums and remain enrolled in an employer-sponsored health plan or COBRA continuation coverage to be eligible for benefits.

(11) Eligible children may choose to enroll in their employer-sponsored health insurance plan or COBRA continuation coverage and receive UPP benefits, or they may choose direct coverage through CHIP.

R414-320-4. General Eligibility Requirements.

(1) The provisions of Sections R414-302-1, R414-302-2, R414-302-3, R414-302-5, and R414-302-6 apply to adult applicants and enrollees.

(2) The provisions of R382-10-6, R382-10-7, and R382-10-9 apply to child applicants and enrollees.

(3) An individual who is not a U.S. citizen and does not meet the alien status requirements of Sections R414-302-1 or R382-10-6 is not eligible for any services or benefits under the UPP program.

(4) Applicants and enrollees for the UPP program are not required to provide Duty of Support information. An adult who would be eligible for Medicaid but fails to cooperate with Duty of Support requirements required by the Medicaid program cannot enroll in the UPP program.

(5) Individuals who must pay a spenddown or premium to receive Medicaid can enroll in UPP if they meet the program eligibility criteria in any month they do not receive Medicaid as long as the Department has not stopped enrollment under the provisions of Section R414-320-16. If the Department has stopped enrollment, the individual must wait for an applicable open enrollment period to enroll in UPP.

R414-320-5. Verification and Information Exchange.

(1) The applicant and enrollee must provide verification of eligibility factors as requested by the Department.

(2) The Department may release information concerning applicants and enrollees and their households to other state and federal agencies to determine eligibility for other public assistance programs.

(3) The Department safeguards information about applicants and enrollees.

(4) There are no provisions for taxpayers to see any information from client records.

(5) The director or designee shall decide if a situation is an emergency warranting release of information to someone other than the client. The Department may only release information to an agency with comparable rules for safeguarding records.

The information that the Department releases cannot include information obtained through an income match system.

R414-320-6. Residents of Institutions.

(1) Residents of public institutions are not eligible for the UPP program.

(2) A child under the age of 18 is not a resident of an institution if the child is living temporarily in the institution while arrangements are being made for other placement.

(3) A child who resides in a temporary shelter for a limited period of time is not a resident of an institution.

R414-320-7. Creditable Health Coverage.

(1) The Department adopts 42 CFR 433.138(b), 2009 ed., which is incorporated by reference.

(2) An applicant who is covered under a group health plan or other creditable health insurance coverage, as defined by the Health Insurance Portability and Accountability Act of 1996 (HIPAA), is not eligible for enrollment.

(a) An applicant who is covered by COBRA continuation coverage may be eligible for UPP enrollment.

(3) Eligibility for an individual who has access to but has not yet enrolled in employer-sponsored health insurance coverage will be determined as follows:

(a) If the cost of the employer-sponsored coverage is less than 5% of the household's gross income, the individual is not eligible for the UPP program.

(b) For adults, if the cost of the employer-sponsored coverage exceeds 15% of the household's gross income the adult may choose to enroll in UPP or may choose direct coverage through PCN if enrollment has not been stopped under the provisions of Section R414-310-16.

(c) If the cost of the employer-sponsored coverage is greater than or equal to 5% of the household's gross income, a child may choose enrollment in UPP or direct coverage through CHIP.

(4) An individual who is covered under Medicare Part A or Part B, or who could enroll in Medicare Part B coverage, is not eligible for enrollment, even if the individual must wait for a Medicare open enrollment period to apply for Medicare benefits.

(5) An individual who is enrolled in the Veteran's Administration (VA) Health Care System is not eligible for enrollment. An individual who is eligible to enroll in the VA Health Care System, but who has not yet enrolled, may be eligible for the UPP program while waiting for enrollment in the VA Health Care System to become effective. To be eligible during this waiting period, the individual must initiate the process to enroll in the VA Health Care System. Eligibility for the UPP program ends once the individual becomes enrolled in the VA Health Care System.

(6) The Department shall deny eligibility if the applicant, spouse, or dependent child has voluntarily terminated health insurance coverage within the 90 days immediately prior to the application date for enrollment under the UPP program.

(a) An applicant, applicant's spouse, or dependent child can be eligible for the UPP program if their prior insurance ended more than 90 days before the application date.

(b) An applicant, applicant's spouse, or dependent child who voluntarily discontinues health insurance coverage under a COBRA plan, or under the Utah Comprehensive Health Insurance Pool, or who is involuntarily terminated from an employer's plan may be eligible for the UPP program without a 90 day waiting period.

(7) An individual with creditable health coverage operated or financed by Indian Health Services may enroll in the UPP program.

(8) The individual must enroll in a UPP Qualified Health Plan either with an employer-sponsored health plan or a

COBRA continuation health plan.

(9) Individuals must report at application and recertification whether each individual for whom enrollment is being requested has access to or is covered by a group health plan or other creditable health insurance coverage. This includes coverage that may be available through an employer or a spouse's employer, Medicare Part A or B, the VA Health Care System, or COBRA continuation coverage.

(10) The Department shall deny an application or recertification if the applicant or enrollee fails to respond to questions about health insurance coverage for any individual the household seeks to enroll or recertify.

R414-320-8. Household Composition.

(1) The following individuals are included in the household when determining household size for the purpose of computing financial eligibility for the UPP program:

- (a) The individual;
- (b) The individual's spouse living with the individual;
- (c) All children of the individual or the individual's spouse who are under age 19 and living with the individual; and
- (d) An unborn child if the individual is pregnant, or if the applicant's legal spouse who lives in the home is pregnant.

(2) A household member who is temporarily absent for schooling, training, employment, medical treatment or military service, or who will return home to live within 30 days from the date of application is considered part of the household.

R414-320-9. Age Requirement.

(1) An individual must be younger than 65 years of age to enroll in the UPP program.

(2) The individual's 65th birthday month is the last month the person can be eligible for enrollment in the UPP program.

R414-320-10. Income Provisions.

(1) For an adult to be eligible to enroll, gross countable household income must be equal to or less than 150% of the federal non-farm poverty guideline for a household of the same size.

(2) For children to be eligible to enroll, gross countable household income must be equal to or less than 200% of the federal non-farm poverty guideline for a household of the same size.

(3) All gross income, earned and unearned, received by the individual and the individual's spouse is counted toward household income, unless this section specifically describes a different treatment of the income.

(4) The Department does not count as income any payments from sources that federal laws specifically prohibit from being counted as income to determine eligibility for the UPP program.

(5) Any income in a trust that is available to, or is received by a household member, is countable income.

(6) Payments received from the Family Employment Program, Working Toward Employment program, refugee cash assistance or adoption support services as authorized under Title 35A, Chapter 3 are countable income.

(7) Rental income is countable income. The following expenses can be deducted:

- (a) Taxes and attorney fees needed to make the income available;
- (b) Upkeep and repair costs necessary to maintain the current value of the property;
- (c) Utility costs only if they are paid by the owner; and
- (d) Interest only on a loan or mortgage secured by the rental property.

(8) Cash contributions made by non-household members are counted as income unless the parties have a signed written agreement for repayment of the funds.

(9) The interest earned from payments made under a sales contract or a loan agreement is countable income to the extent that these payments will continue to be received during the certification period.

(10) Needs-based Veteran's pensions are counted as income. Only the portion of a Veteran's Administration check to which the individual is legally entitled is countable income.

(11) Child support payments received for a dependent child living in the home are counted as that child's income.

(12) In-kind income, which is goods or services provided to the individual from a non-household member and which is not in the form of cash, for which the individual performed a service or which is provided as part of the individual's wages is counted as income. In-kind income for which the individual did not perform a service, or did not work to receive, is not counted as income.

(13) Supplemental Security Income and State Supplemental payments are countable income.

(14) Income that is defined in 20 CFR 416 Subpart K, Appendix, 2004 edition, which is incorporated by reference, is not countable.

(15) Payments that are prohibited under other federal laws from being counted as income to determine eligibility for federally-funded medical assistance programs are not countable.

(16) Death benefits are not countable income to the extent that the funds are spent on the deceased person's burial or last illness.

(17) A bona fide loan that an individual must repay and that the individual has contracted in good faith without fraud or deceit, and genuinely endorsed in writing for repayment is not countable income.

(18) Child Care Assistance under Title XX is not countable income.

(19) Reimbursements of Medicare premiums received by an individual from Social Security Administration or the Department are not countable income.

(20) Earned and unearned income of a child is not countable income if the child is not the head of a household.

(21) Educational income, such as educational loans, grants, scholarships, and work-study programs are not countable income. The individual must verify enrollment in an educational program.

(22) Reimbursements for employee work expenses incurred by an individual are not countable income.

(23) The value of food stamp assistance is not countable income.

(24) Income paid by the U.S. Census Bureau to a temporary census taker to prepare for and conduct the census is not countable income.

(25) The additional \$25 a week payment to unemployment insurance recipients provided under Section 2002 of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111 5, which an individual may receive from March 2009 through June 2010 is not countable income.

(26) The one-time economic recovery payments received by individuals receiving social security, supplemental security income, railroad retirement, or veteran's benefits under the provisions of Section 2201 of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111 5, 123 Stat. 115, and refunds received under the provisions of Section 2202 of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111 5, 123 Stat. 115, for certain government retirees are not countable income.

(27) COBRA premium subsidy provided under Section 3001 of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111 5, 123 Stat. 115, is not countable income.

(28) The making work pay credit provided under Section 1001 of the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111 5, 123 Stat. 115, is not countable income.

R414-320-11. Budgeting.

This section describes methods that the Department uses to determine the household's countable monthly or annual income.

(1) The gross income of all household members is counted in determining the eligibility of the applicant or enrollee, unless the income is excluded under this rule. Only expenses that are required to make an income available to the individual are deducted from the gross income. No other deductions are allowed.

(2) The Department determines monthly income by taking into account the months of pay where an individual receives a fifth paycheck when paid weekly, or a third paycheck when paid every other week. The Department multiplies the weekly amount by 4.3 to obtain a monthly amount. The Department multiplies income paid biweekly by 2.15 to obtain a monthly amount.

(3) The Department shall determine an individual's eligibility prospectively for the upcoming certification period at the time of application and at each recertification for continuing eligibility. The Department determines prospective eligibility by using the best estimate of the household's average monthly income that is expected to be received or made available to the household during the upcoming certification period. The Department prorates income that is received less often than monthly over the certification period to determine an average monthly income. The Department may request prior years' tax returns as well as current income information to determine a household's income.

(4) Methods of determining the best estimate are income averaging, income anticipating, and income annualizing. The Department may use a combination of methods to obtain the most accurate best estimate. The best estimate may be a monthly amount that is expected to be received each month of the certification period, or an annual amount that is prorated over the certification period. The Department may use different methods for different types of income received in the same household.

(5) The Department determines farm and self-employment income by using the individual's most recent tax return forms. If tax returns are not available, or are not reflective of the individual's current farm or self-employment income, the Department may request income information from the most recent time period during which the individual had farm or self-employment income. The Department deducts 40% of the gross income as a deduction for business expenses to determine the countable income of the individual. For individuals who have business expenses greater than 40%, the Department may exclude more than 40% if the individual can demonstrate that the actual expenses were greater than 40%. The Department deducts the same expenses from gross income that the Internal Revenue Service allows as self-employment expenses.

(6) The Department may annualize income for any household and specifically for households that have self-employment income, receive income sporadically under contract or commission agreements, or receive income at irregular intervals throughout the year.

(7) The Department may request additional information and verification about how a household is meeting expenses if the average household income appears to be insufficient to meet the household's living expenses.

R414-320-12. Assets.

There is no asset test for eligibility in the UPP program.

R414-320-13. Application Procedure.

(1) The application is the initial request from an applicant for UPP enrollment. The application process includes gathering information and verifications to determine the individual's eligibility for enrollment.

(2) The applicant must complete and sign a written application or complete an application on-line via the Internet to enroll in the UPP program. The provisions of Section R414-308-3 apply to applicants of the UPP program.

(3) The Department shall reinstate a UPP case without requiring a new application if the case was closed in error.

(4) The Department shall continue enrollment without requiring a new application if the case was closed for failure to complete a recertification or comply with a request for information or verification:

(a) If the enrollee complies before the effective date of the case closure or by the end of the month immediately following the month the case was closed; and

(b) The individual continues to meet all eligibility requirements.

(5) An applicant may withdraw an application any time before the Department completes an eligibility decision on the application.

(6) If an eligible household requests enrollment for a new household member, the application date for the new household member is the date of the request. A new application form is not required. However, the household shall provide the information necessary to determine eligibility for the new member, including information about access to creditable health insurance.

(a) Benefits for the new household member will be allowed from the date of request or the date an application is received through the end of the current certification period.

(b) A new income test is not required to add the new household member for the months remaining in the current certification period.

(c) A new household member may be added only if the Department has not stopped enrollment under Section R414-320-15.

(d) Income of the new member will be considered at the next scheduled recertification.

(7) A child who loses Medicaid coverage because he or she has reached the maximum age limit and does not qualify for any other Medicaid program without paying a spenddown, may enroll in UPP without waiting for the next open enrollment period.

(8) A child who loses Medicaid coverage because he or she is no longer deprived of parental support and does not qualify for any other Medicaid program without paying a spenddown, may enroll in UPP without waiting for the next open enrollment period.

(9) A new child born to or adopted by an enrollee may be enrolled in UPP without waiting for the next open enrollment period.

R414-320-14. Eligibility Decisions and Recertification.

(1) The Department adopts 42 CFR 435.911 and 435.912, 2009 ed., which are incorporated by reference.

(2) When an individual applies for UPP, the local office shall determine if the individual is eligible for Medicaid. An individual who qualifies for Medicaid without paying a spenddown or a premium cannot enroll in the UPP program. If the individual appears to qualify for Medicaid, but additional information is required to determine eligibility for Medicaid, the applicant must provide additional information requested by the eligibility worker. Failure to provide the requested information shall result in the application being denied.

(a) If the individual must pay a spenddown or premium to qualify for Medicaid, the individual may choose to enroll in the UPP program if it is an open enrollment period and the individual meets all the applicable criteria for eligibility. If the UPP program is not in an enrollment period, the individual must wait for an open enrollment period.

(b) At recertification, the local office shall first review

eligibility for Medicaid. If the individual qualifies for Medicaid without a spenddown or premium, the individual cannot be reenrolled in the UPP program. If the individual appears to qualify for Medicaid, the applicant must provide additional information requested by the eligibility worker. Failure to provide the requested information shall result in the application being denied.

(3) To enroll, the individual must meet enrollment eligibility criteria at a time when the Department has not already stopped enrollment under provisions of Section R414-320-16.

(4) The local office shall complete a determination of eligibility or ineligibility for each application unless:

(a) The applicant voluntarily withdraws the application and the local office sends a notice to the applicant to confirm the withdrawal;

(b) The applicant died; or

(c) The applicant cannot be located; or

(d) The applicant has not responded to requests for information within the 30 day application period or by the date the eligibility worker asked the information or verifications to be returned, if that date is later.

(5) The enrollee must recertify eligibility at least every 12 months.

(6) The local office eligibility worker may require the applicant, the applicant's spouse, or the applicant's authorized representative to attend an interview as part of the application and recertification process. Interviews may be conducted in person or over the telephone, at the local office eligibility worker's discretion.

(7) The enrollee must complete the recertification process and provide the required verifications by the end of the recertification month.

(a) If the enrollee completes the recertification and continues to meet all eligibility criteria, coverage will be continued without interruption.

(b) If the enrollee does not complete the recertification process and provide required verifications by the end of the recertification month, the Department will close the case at the end of the recertification month.

(c) If an enrollee does not complete the recertification by the end of the recertification month, but completes the process and provides required verifications by the end of the month immediately following the recertification month, coverage will be reinstated as of the first of that month if the individual continues to be eligible.

(8) The eligibility worker may extend the recertification due date if the enrollee demonstrates that a medical emergency, death of an immediate family member, natural disaster or other similar cause prevented the enrollee from completing the recertification process on time.

R414-320-15. Effective Date of Enrollment and Enrollment Period.

(1) The effective date of enrollment is the day that a completed and signed application is received at a local office as defined in Subsection R414-308-3(2)(a) and (b), and the applicant meets all eligibility criteria and enrolls in and pays the first premium for the employer-sponsored health insurance or COBRA continuation coverage in the application month.

(2) The effective date of enrollment cannot be before the month in which the applicant pays a premium for the employer-sponsored health insurance or COBRA continuation coverage and is determined as follows:

(a) The effective date of enrollment is the date an application is received and the person is found eligible, if the applicant enrolls in and pays the first premium for the employer-sponsored health insurance or COBRA continuation coverage in the application month.

(b) If the applicant will not pay a premium for the

employer-sponsored health insurance or COBRA continuation coverage in the application month, the effective date of enrollment is the first day of the month in which the applicant pays a premium. The applicant must enroll in the employer-sponsored health insurance or COBRA continuation coverage no later than 30 days from the day on which the Department of Workforce Services sends the applicant written notice that he meets the qualifications for UPP.

(c) If the applicant does not enroll in the employer-sponsored health insurance or COBRA continuation coverage within 30 days from the day on which the Department of Workforce Services sends the applicant written notice that he meets the qualifications for UPP, the application shall be denied and the individual will have to reapply during another open enrollment period.

(3) The effective date of enrollment for a newborn or newly adopted child is the date the newborn or newly adopted child is enrolled in the employer-sponsored health insurance or COBRA continuation coverage if the family requests the coverage within 30 days of the birth or adoption. If the request is more than 30 days after the birth or adoption, enrollment is effective the date of report.

(4) The effective date of re-enrollment for a recertification is the first day of the month after the recertification month, if the recertification is completed as described in Section R414-320-13.

(5) If the enrollee does not complete the recertification as described in Section R414-320-13, and the enrollee does not have good cause for missing the deadline, the case will remain closed and the individual may reapply during another open enrollment period.

(6) An individual found eligible shall be eligible from the effective date through the end of the first month of eligibility and for the following 12 months. If the enrollee completes the redetermination process in accordance with Section R414-320-13 and continues to be eligible, the recertification period will be for an additional 12 months beginning the month following the recertification month. Eligibility could end before the end of a 12-month certification period for any of the following reasons:

(a) The individual turns age 65;

(b) The individual becomes entitled to receive Medicare, or becomes covered by VA Health Insurance;

(c) The individual dies;

(d) The individual moves out of state or cannot be located;

(e) The individual enters a public institution or an Institute for Mental Disease.

(7) If an adult enrollee discontinues enrollment in employer-sponsored insurance or COBRA continuation coverage, eligibility ends. If the enrollment in employer-sponsored insurance is discontinued involuntarily, the individual does not enroll in COBRA continuation coverage, and the individual notifies the local office within ten calendar days of when the insurance ends, the individual may switch to the PCN program for the remainder of the certification period.

(8) A child enrollee may discontinue employer-sponsored health insurance or COBRA continuation coverage and move to direct coverage under CHIP at any time during the certification period without any waiting period.

(9) An individual enrolled in PCN or CHIP who enrolls in an employer-sponsored plan or COBRA continuation coverage may switch to the UPP program if the individual reports to the local office within ten calendar days of enrolling in an employer-sponsored plan or COBRA continuation coverage and before coverage begins.

(10) If a UPP case closes for any reason, other than to become covered by another Medicaid program or CHIP, and remains closed for one or more calendar months, the individual must submit a new application to the local office during an open enrollment period to reapply. The individual must meet all the

requirements of a new applicant.

(11) If a UPP case closes because the enrollee is eligible for another Medicaid program or for CHIP, the individual may reenroll if there is no break in coverage between the programs, even if the State has stopped enrollment under Section R414-320-15.

(a) If the individual's 12-month certification period has not ended, the individual may reenroll for the remainder of that certification period. The individual is not required to complete a new application or have a new income eligibility determination.

(b) If the 12-month certification period from the prior enrollment has ended, the individual may still reenroll. However, the individual must complete a new application and meet eligibility and income guidelines for the new certification period.

(c) If there is a break in coverage of one or more calendar months between programs, the individual must reapply during an open enrollment period.

R414-320-16. Open Enrollment Period.

(1) The Department accepts applications for enrollment at times when sufficient funding is available to justify enrolling more individuals. The Department limits the number it enrolls according to the funds available for the program.

(2) The Department may stop enrollment of new individuals at any time based on availability of funds.

(3) The Department and local offices shall not accept applications nor maintain waiting lists during a time period that enrollment of new individuals is stopped.

R414-320-17. Notice and Termination.

(1) The Department shall notify an applicant or enrollee in writing of the eligibility decision made on the application or the recertification.

(2) The Department shall terminate an individual's enrollment upon enrollee request or upon discovery that the individual is no longer eligible.

(3) The Department shall terminate an individual's enrollment if the individual fails to complete the recertification process on time.

(4) The Department shall notify an enrollee in writing at least ten days before taking a proposed action adversely affecting the enrollee's eligibility. Notices shall provide the following information:

- (a) The action to be taken;
- (b) The reason for the action;
- (c) The regulations or policy that support the action;
- (d) The applicant's or enrollee's right to a hearing;
- (e) How an applicant or enrollee may request a hearing;
- (f) The applicant or enrollee's right to represent himself, or use legal counsel, a friend, relative, or other spokesperson.

(5) The Department need not give ten-day notice of termination if:

- (a) The enrollee is deceased;
- (b) The enrollee has moved out of state and is not expected to return;
- (c) The enrollee has entered a public institution or institution for mental disease;
- (d) The enrollee has enrolled in other health insurance coverage, in which case eligibility may cease immediately and without prior notice.

R414-320-18. Improper Medical Coverage.

(1) An individual who receives benefits under the UPP program for which he is not eligible is responsible to repay the Department for the cost of the benefits received.

(2) An overpayment of benefits includes all amounts paid by the Department for medical services or other benefits on

behalf of an enrollee or for the benefit of the enrollee during a time period that the enrollee was not actually eligible to receive such benefits.

R414-320-19. Benefits.

(1) The UPP program provides cash reimbursement to enrollees as described in this section.

(2) The reimbursement shall not exceed the amount the individual pays toward the cost of the employer-sponsored or COBRA continuation coverage.

(3) The amount of reimbursement for an adult will be up to \$150 per month per individual.

(4) The amount of reimbursement for children will be up to \$120 per month per child for medical and an additional \$20 if they choose to enroll in employer-sponsored dental coverage.

(a) When the employer-sponsored insurance does not include dental benefits, the children may receive cash reimbursement up to \$120 for the medical insurance cost and enroll in direct dental coverage under the CHIP Program.

(b) When the employer-sponsored insurance includes dental, the applicant will be given the choice of enrolling the children in the employer-sponsored dental and receiving an additional reimbursement up to \$20, or enrolling in direct dental coverage through the CHIP Program.

**KEY: CHIP, Medicaid, PCN, UPP
July 29, 2010**

**26-18-3
26-1-5**

R477. Human Resource Management, Administration.**R477-3. Classification.****R477-3-1. Job Classification Applicability.**

(1) The Executive Director, DHRM, shall prescribe the procedures and methods for classifying all positions except for those exempted in 67-19-12 (2), which include:

(a) employees already exempted from DHRM rules in R477-2-1;

(b) all employees in:

(i) the Office of the Utah State Auditor; and

(ii) the Utah Science Technology and Research Initiative (USTAR);

(iii) the Public Lands Policy Coordinating Council;

(iv) the Office of the Utah State Auditor; and

(v) the Utah State Treasurer's Office;

(c) employees of the State Board of Education, who are licensed by the State Board of Education;

(d) employees in any position that is determined by statute to be exempt from classified service;

(e) employees whose agency has authority to make rules regarding performance, compensation, and bonuses for its employees;

(f) department heads listed in 67-19-22 and other persons appointed by the governor pursuant to statute;

(g) temporary employees in Schedule TL or IN who work part time indefinite or work on a time limited basis; and

(h) educational interpreters and educators as defined by Section 53A-25b-102 who are employed by the Utah Schools for the Deaf and the Blind.

(2) The Executive Director, DHRM, may designate specific job titles, job and position identification numbers, schedule codes, and other administrative information for all employees exempted in R477-2-1 and R477-3-1 for identification and reporting purposes only. These employees are not to be considered classified employees.

R477-3-2. Job Description.

DHRM shall maintain job descriptions, as appropriate.

(1) Job descriptions shall contain:

(a) job title;

(b) distinguishing characteristics;

(c) a description of tasks commonly associated with most positions in the job;

(d) statements of required knowledge, skills, and other requirements;

(e) FLSA status and other administrative information as approved by DHRM.

R477-3-3. Assignment of Duties.

(1) Management may assign, modify, or remove any position task or responsibility in order to accomplish reorganization, improve business practices or processes, or for any other reason deemed appropriate by agency management.

(2) Significant changes in the assigned duties may require a position classification review as described in R477-3-4.

R477-3-4. Position Classification Review.

(1) A formal classification review may be conducted under the following circumstances:

(a) as part of a classification study;

(b) at the request of an agency, with the approval of the Executive Director, DHRM or designee; or

(c) as part of a classification grievance review

(2) DHRM shall determine if there have been sufficient significant changes in the duties of a position to warrant a formal review.

(3) When an agency is reorganized or positions are redesigned, no classification reviews shall be conducted until an appropriate settling period has occurred.

(4) The Executive Director, DHRM, or designee shall make final classification decisions unless overturned by a hearing officer or court.

R477-3-5. Position Classification Grievances.

(1) An agency or a career service employee may grieve formal classification decisions regarding the classification of a position.

(a) This rule refers to grievances concerning the assignment of individual positions to appropriate jobs based on duties and responsibilities. The assignment of salary ranges is not included in this rule.

(b) An employee may only grieve a formal classification decision regarding the employee's own position.

(2) Formal service for classification grievance communication to employees shall be made by:

(a) certified mail to the employee's address of record, and

(b) email to the employee's state email account.

R477-3-6. Policy Exceptions.

The Executive Director, DHRM, may authorize exceptions to this rule consistent with Subsection R477-2-2(1).

KEY: administrative procedures, grievances, job descriptions, position classifications**July 12, 2010****67-19-6****Notice of Continuation June 9, 2007****67-19-12**

R477. Human Resource Management, Administration.**R477-11. Discipline.****R477-11-1. Disciplinary Action.**

(1) Agency management may discipline any employee for any of the following causes or reasons:

(a) noncompliance with these rules, agency or other applicable policies, including but not limited to safety policies, agency professional standards, standards of conduct and workplace policies;

(b) work performance that is inefficient or incompetent;

(c) failure to maintain skills and adequate performance levels;

(d) insubordination or disloyalty to the orders of a superior;

(e) misfeasance, malfeasance, or nonfeasance;

(f) any incident involving intimidation, physical harm, or threats of physical harm against co-workers, management, or the public;

(g) no longer meets the requirements of the position;

(h) conduct, on or off duty, which creates a conflict of interest with the employee's public responsibilities or impacts that employee's ability to perform job assignments;

(i) failure to advance the good of the public service, including conduct on or off duty which demeans or harms the effectiveness or ability of the agency to fulfill its mission;

(j) dishonesty; or

(k) misconduct.

(2) Agency management shall consult with DHRM prior to disciplining an employee

(a) DHRM shall consult with the Office of the Attorney General, if necessary, prior to agency management imposing discipline on an employee that is grievable to the Career Service Review Office.

(3) All disciplinary actions of career service employees shall be governed by principles of due process and Title 67, Chapter 19a. The disciplinary process shall include all of the following, except as provided under Subsection 67-19-18(4):

(a) The agency representative notifies the employee in writing of the proposed discipline and the underlying reasons supporting the intended action.

(b) The employee's reply shall be received within five working days in order to have the agency representative consider the reply before discipline is imposed.

(c) If an employee waives the right to respond or does not reply within the time frame established by the agency representative or within five days, whichever is longer, discipline may be imposed in accordance with these rules.

(4) After a career service employee has been informed of the reasons for the proposed discipline and has been given an opportunity to respond and be responded to, the agency representative may discipline that employee, or any career service exempt employee not subject to the same procedural rights, by imposing one or more of the following:

(a) written reprimand;

(b) suspension without pay up to 30 calendar days per incident requiring discipline;

(c) demotion of any employee through one of the following actions:

(i) An employee may be moved from a position in one job to a position in another job having a lower maximum salary range and shall receive a reduction in the current actual wage.

(ii) An employee's current actual wage may be lowered within the current salary range, as determined by the agency head or designee.

(d) dismissal.

An agency head shall dismiss or demote a career service employee only in accordance with Subsection 67-19-18(5) and Section R477-11-2.

(5) If agency management determines that a career service

employee endangers or threatens the peace and safety of others or poses a grave threat to the public service or is charged with aggravated or repeated misconduct, the agency may impose the following actions, under Subsection 67-19-18(4), pending an investigation and determination of facts:

(a) paid administrative leave; or

(b) temporary reassignment to another position or work location at the same current actual wage.

(6) At the time disciplinary action is imposed, the employee shall be notified in writing of the discipline, the reasons for the discipline, the effective date and length of the discipline.

(7) Disciplinary actions are subject to the grievance and appeals procedure by law for career service employees only. The employee and the agency representative may agree in writing to waive or extend any grievance step, or the time limits specified for any grievance step.

R477-11-2. Dismissal or Demotion.

An employee may be dismissed or demoted for cause under Subsection R477-10-2(3)(e) and Section R477-11-1, and through the process outlined in this rule.

(1) An agency head or appointing officer may dismiss or demote a probationary employee or career service exempt employee without right of appeal. Such dismissal or demotion may be for any reason or for no reason.

(2) No career service employee shall be dismissed or demoted from a career service position unless the agency head or designee has observed the Grievance Procedure Rules and law cited in Section R137-1-13 and Title 67, Chapter 19a, and the following procedures:

(a) The agency head or designee shall notify the employee in writing of the specific reasons for the proposed dismissal or demotion.

(b) The employee shall have up to five working days to reply. The employee shall reply within five working days for the agency head or designee to consider the reply before discipline is imposed.

(c) The employee shall have an opportunity to be heard by the agency head or designee. The hearing before the agency head or designee shall be strictly limited to the specific reasons raised in the notice of intent to demote or dismiss.

(i) At the hearing the employee may present, either in person, in writing, or with a representative, comments or reasons as to why the proposed disciplinary action should not be taken. The agency head or designee is not required to receive or allow other witnesses on behalf of the employee.

(ii) The employee may present documents, affidavits or other written materials at the hearing. However, the employee is not entitled to present or discover documents within the possession or control of the department or agency that are private, protected or controlled under Section 63G-2-3.

(d) Following the hearing, the employee may be dismissed or demoted if the agency head finds adequate cause or reason.

(e) The employee shall be notified in writing of the agency head's decision. Specific reasons shall be provided if the decision is a demotion or dismissal.

(3) Agency management may place an employee on paid administrative leave pending the administrative appeal to the agency head.

R477-11-3. Discretionary Factors.

(1) When deciding the specific type and severity of discipline, the agency head or representative may consider the following factors:

(a) consistent application of rules and standards;

(i) the agency head or representative need only consider those cases decided under the administration of the current agency head. Decisions in cases prior to the administration of

the current agency head are not binding upon the current agency head and are not relevant in determining consistent application of rules and standards.

(ii) In determining consistent application of rules and standards, the disciplinary actions imposed by one agency may not be binding upon any other agency and may not be used for comparison purposes in hearings wherein the consistent application of rules and standards is at issue.

- (b) prior knowledge of rules and standards;
- (c) the severity of the infraction;
- (d) the repeated nature of violations;
- (e) prior disciplinary/corrective actions;
- (f) previous oral warnings, written warnings and discussions;
- (g) the employee's past work record;
- (h) the effect on agency operations;
- (i) the potential of the violations for causing damage to persons or property.

KEY: discipline of employees, dismissal of employees, grievances, government hearings

July 12, 2010

Notice of Continuation June 9, 2007

67-19-6

67-19-18

63G-2-3

R515. Human Services, Child Protection Ombudsman (Office of).**R515-1. Processing Complaints Regarding the Utah Division of Child and Family Services.****R515-1-1. Purpose.**

(1) The purpose of this rule is to outline the processing of complaints regarding the Utah Division of Child and Family Services.

R515-1-2. Statutory Authority.

(1) Pursuant to Section 62A-4a-208, the Office of Child Protection Ombudsman is authorized to receive and investigate complaints regarding the Utah Division of Child and Family Services and develop rules relating to Office procedures.

R515-1-3. Definitions.

(1) "Ombudsman's Office" means the Office of Child Protection Ombudsman.

(2) "Complainant" means a Person who files a complaint with the Ombudsman's Office.

(3) "Division" means the Utah Division of Child and Family Services.

(4) "Services Review Analyst" means an employee of the Ombudsman's Office assigned to conduct investigations of complaints.

(5) "Complaint" means a grievance filed with the Ombudsman's Office regarding the Division or its employees.

R515-1-4. Receiving and Processing Complaints.

(1) The complainant may file a written, oral, or electronic complaint with the Ombudsman's Office no later than 18 months from the date of the alleged circumstances giving rise to the complaint.

(2) The complaint shall include:

(a) A summary of the alleged circumstances giving rise to the complaint.

(b) The names of persons involved in the complaint.

(c) A summary of the actions taken by the complainant to resolve the complaint.

(d) The anticipated outcome the complainant is seeking.

(e) The complainant may request that the Ombudsman's Office conduct an investigation of the complaint.

(3) If there has been no attempt to resolve the complaint with the Division, the Ombudsman's Office may refer the complaint to the Division for a response.

(4) The Ombudsman's Office will notify the complainant in writing of the decision made to accept or deny an investigation request.

(5) If an investigation request is accepted the Services Review Analyst shall:

(a) Interview the complainant and gather information as necessary to determine the validity of the complaint.

(b) Document the findings of the investigation.

(c) Make recommendations to the Division to address the complaints found to be valid as needed. The Division must respond as per R512-75-4.

(6) The investigation will be completed within 180 days from the date of filing the complaint, taking into consideration extenuating circumstances such as the complexity of the case or workload.

(7) The Ombudsman's Office will notify the complainant in writing upon the completion of the investigation.

(8) If a complaint indicates there is an immediate risk to the safety of a child or children, the Ombudsman's Office will immediately notify the Division.

KEY: complaint, DCFS, ombudsman, investigation
February 1, 2006 **62A-4a-208(4)**
Notice of Continuation July 27, 2010

R527. Human Services, Recovery Services.**R527-201. Medical Support Services.****R527-201-1. Authority and Purpose.**

1. The Department of Human Services is authorized to create rules necessary for the provision of social services by Section 62A-1-111 and 62A-11-107.

2. The purpose of this rule is to specify the responsibilities and procedures for the Office of Recovery Services/Child Support Services for providing medical support services.

R527-201-2. Federal Requirements.

The Office of Recovery Services/Child Support Services, (ORS/CSS), adopts the federal regulations as published in 45 CFR 303.30, 303.31, and 303.32 (2008) which are incorporated by reference in this rule.

R527-201-3. Definitions.

1. Accessibility: Insurance is considered accessible to the child if non-emergency services covered by the health plan are available to the child within 90 minutes or 90 miles of the child's primary residence.

2. National Medical Support Notice (NMSN) is the federally approved form that ORS/CSS shall use, when appropriate, to notify an employer to enroll dependent children in an employment-related group health insurance plan in accordance with a child support order.

3. Cash Medical Support: An obligation to equally share all reasonable and necessary medical and dental expenses of children.

R527-201-4. Limitation of Services.

ORS/CSS shall not:

1. pursue establishment of specific amounts for ongoing medical support,

2. initiate an action to obtain a judgment for uninsured medical expenses, or

3. collect and disburse premium payments to insurance companies.

R527-201-5. Conditions Under Which Non-IV-A Medicaid Recipients May Decline Support Services.

ORS/CSS shall provide child and spousal support services; however, a Non-IV-A Medicaid recipient may decline child and spousal support services if paternity is not an issue and there is an order for the non-custodial parent to provide medical support.

R527-201-6. Securing a Medical Support Provision in the Support Order.

1. Notice to potentially obligated parents: The notice to potentially obligated parents shall include a provision that an administrative or judicial proceeding will occur to:

a. order either parent to purchase and maintain appropriate medical insurance for the children, and

b. order both parents to pay cash medical support. This notification shall be provided when either of the following conditions is met:

a. the state initiates an action to establish a final support order or to adjust an existing child support order; or

b. the state joins a divorce or modification action initiated by either the custodial or the non-custodial parent.

2. If a judicial support order does not include a medical support provision, ORS/CSS shall commence judicial action to modify the order to include a medical support provision.

R527-201-7. Reasonable Cost of Insurance Premiums.

Employment-related or other group coverage that does not exceed 5% of the obligated parent's monthly gross income is generally considered reasonable in cost. However, an employer may not withhold more than the lesser of the amount allowed

under the Consumer Credit Protection Act, the amount allowed by the state of the employee's principal place of employment, or the amount allowed for health insurance premiums by the child support order. If the combined child support and medical support obligations exceed the allowable deduction amount, the employer shall withhold according to the law, if any, of the state of the employee's principal place of employment requiring prioritization between child support and medical support. If the employee's principal place of employment is in Utah, the employer shall deduct current child support before deducting amounts for health insurance coverage. If the amount necessary to cover the health insurance premiums cannot be deducted due to prioritization or limitations on withholding, the employer shall notify ORS/CSS.

R527-201-8. Credit for Premium Payments and Effect of Changes to the Premium Amount Subsequent to the Order.

1. If the order or underlying worksheet does not mention a specific credit for insurance premiums, ORS/CSS shall give credit for the child(ren)'s portion of the insurance premium when the obligated parent provides the necessary verification coverage.

2. ORS/CSS shall notify both parents in writing whenever the credit is changed.

R527-201-9. Enforcement of Obligation to Maintain Medical and Dental Insurance.

1. In Non-IV-A cases and in IV-A Medicaid cases, appropriate steps shall be taken to ensure compliance with orders which require the obligated parent to maintain insurance. Obligated parents shall demonstrate compliance by providing ORS/CSS with policy numbers and the insurance provider name for the dependent children for whom the medical support is ordered.

2. In Non-IV-A cases and in IV-A Medicaid cases, if an obligated parent has been ordered to maintain insurance and insurance is accessible and available at a reasonable cost, ORS/CSS shall use the NMSN to transfer notice of the insurance provision to the obligated parent's employer unless ORS/CSS is notified pursuant to Section 62A-11-326.1 that the children are already enrolled in an insurance plan in accordance with the order.

3. When appropriate, ORS/CSS shall send the NMSN to the obligated parent's employer within two business days after the name of the obligated parent has been entered into the registry of the State Directory of New Hires, matched with ORS/CSS records, and reported to ORS/CSS in accordance with Subsection 35A-7-105(2).

4. The employer shall transfer the NMSN to the appropriate group health plan for which the children are eligible within twenty business days of the date of the NMSN if all of the following criteria are met:

a. the obligated parent is still employed by the employer;

b. the employer maintains or contributes to plans providing dependent or family health coverage;

c. the obligated parent is eligible for the coverage available through the employer; and

d. state or federal withholding limitations, prioritization, or both, do not prevent withholding the amount required to obtain coverage.

5. If more than one coverage option is available under a group insurance plan and the obligated parent is not already enrolled, ORS/CSS in consultation with the custodial parent may select the least expensive option if the option complies with the child support order and benefits the children. The insurer shall enroll the children in the plan's default option or least expensive option in accordance with Subsection 62A-11-326.2(1)(b) unless another option is specified by ORS/CSS.

6. The employer shall determine if the necessary employee

contributions for the insurance coverage are available. If the amounts necessary are available, the employer shall begin withholding when appropriate and remit directly to the plan.

7. In accordance with Subsections 62A-11-326.1(2) and (3), the obligated parent may contest withholding insurance premiums based on a mistake of fact. The employer shall continue withholding under the NMSN until notified by ORS/CSS to terminate withholding insurance premiums.

8. If a parent successfully contests the action to enroll the children in a group health plan based on a mistake of fact, ORS/CSS shall notify the employer to discontinue enrollment and withholding insurance premiums for the children.

9. In accordance with Subsection 62A-11-406(9), the employer shall:

- a. notify ORS/CSS within five days after the obligated parent terminates employment;
- b. provide the office with the obligated parent's last-known address; and
- c. the name and address of any new employer, if known.

10. ORS/CSS shall promptly notify the employer when a current order for medical support is no longer in effect for which ORS/CSS is responsible.

R527-201-10. Coordination of Health Insurance Benefits.

If, at any point in time, a dependent child is covered by the health, hospital, or dental insurance plans of both parents, the health, hospital, or dental insurance plan of the parent whose birthday occurs first in the calendar year, shall be designated as primary coverage for the dependent child. The health, hospital, or dental insurance plan of the other parent shall be designated as secondary coverage for the dependent child.

R527-201-11. Obligated Parent Receiving Medicaid.

In an unestablished paternity case, if the father's income was taken into consideration when determining the household's eligibility for Medicaid, ORS/CSS shall not enforce payment of medical expenses regardless of the medical support provisions in the order, but shall enforce the health insurance provision.

KEY: child support, health insurance, Medicaid

July 8, 2010

Notice of Continuation January 16, 2007

30-3-5
 30-3-5.5
 62A-1-111
 62A-11-103(2)
 62A-11-107
 62A-11-326
 62A-11-326.1
 62A-11-326.2
 62A-11-326.3
 62A-11-406(9)
 63G-4-102 et seq.
 78B-12-102(6)
 78B-12-212
 35A-7-105(2)
 45 CFR 303.30
 45 CFR 303.31
 45 CFR 303.32

R590. Insurance, Administration.**R590-172. Notice to Uninsurable Applicants for Health Insurance.****R590-172-1. Authority.**

This rule is adopted pursuant to the provisions of Section 31A-29-116.

R590-172-2. Scope.

This rule applies to all health insurers doing business in the State of Utah.

R590-172-3. Definitions.

For the purpose of this rule the commissioner adopts the definitions as particularly set forth in Section 31A-1-301 and in addition, the following:

The term, "health insurance," is defined in Subsection 31A-29-103(5)(a) as any hospital and medical expense-incurred policy; nonprofit health care service plan contract, and health maintenance organization subscriber contract. It does not include workers' compensation insurance, automobile medical payment insurance, or insurance under which benefits are payable with or without regard to fault and which is required by law to be contained in any liability insurance policy.

R590-172-4. Rule.**(1) Notification of Denial to Applicants.**

Every health insurer writing health insurance in the State of Utah will provide a written notice containing the requirements in R590-176-5(3)(a), Health Benefit Plan Enrollment, and the following language to each applicant for health insurance coverage that is denied coverage by the insurer for reasons relating to health:

"You have been denied health insurance coverage due to a health condition which is uninsurable. The Utah Comprehensive Health Insurance Pool (HIPUtah) was created to provide health insurance to residents of Utah who are denied health insurance and who are considered uninsurable. If you have lived in the State of Utah for 12 consecutive months prior to applying for insurance with this company you may be eligible for health insurance coverage with HIPUtah.

"However, if you have not lived in the state of Utah for 12 consecutive months, but you are a Utah resident and you are coming from another State's high risk pool or have had 18 months of continuous coverage with the most recent coverage being through a group health plan, you may still be eligible for health insurance coverage with the Utah Comprehensive Insurance Pool.

"Part or all of the preexisting waiting period will be waived if you are an eligible individual according to the Health Insurance Portability and Accountability Act (HIPAA) or your previous coverage was involuntarily terminated for reasons other than for nonpayment of premium or fraud, and application for HIPUtah is made within 63 days of that termination. The amount of credit given will depend on the length of time an applicant was previously covered under that health insurance.

"If application for coverage with HIPUtah is made within 30 days of this denial letter and you are declined coverage with the pool, HIPUtah will issue a certificate of insurability and you may reapply for coverage with this company within 30 days of the certificate date.

"To find out whether you qualify for pool coverage or to make application for pool coverage, Salt Lake City area residents should call 442-6660. Residents of other areas in Utah should call 1-800-638-5038, ext. 6660, toll free. The HIPUtah's mailing address is P.O. Box 30192, Salt Lake City, Utah 84130-0192."

(2) Notification of Denial to HIPUtah.

(a) Every health insurer writing health insurance in the State of Utah shall provide written notice to HIPUtah for each

application in which applicant does not have current individual coverage, for insurance the insurer has denied.

(b) The notice to HIPUtah shall contain the name and address of the applicant who was denied insurance, and no other personal information. If the applicant applied for the insurance through an insurance producer, the written notice shall provide the name and the address of the insurance producer. The information must be presented in an excel spreadsheet in the format; Applicant, Last Name, First Name, Mailing Address, Producer, Last Name, First Name, Mailing Address.

(c) The notice shall be submitted to HIPUtah on the 1st and 15th of each month. The notice shall be transmitted electronically to HIPUtah through a secure email address at hiputah@exchangeforum.utah.gov.

R590-172-5. Enforcement Date.

The commissioner will begin enforcing the revised provisions of this rule 45 days from the effective date of the rule

R590-172-6. Severability.

If a provision of this rule or its application to any person or circumstance is for any reason held to be invalid, the remainder of the rule and the application of such provisions are not affected.

KEY: health insurance**July 15, 2010****Notice of Continuation April 29, 2010****31A-29-116**

R590. Insurance, Administration.**R590-247. Universal Health Insurance Application Rule.****R590-247-1. Authority.**

This rule is promulgated pursuant to Subsections 31A-22-635 and 31A-30-102 which direct the commissioner to create a universal health insurance application.

R590-247-2. Purpose and Scope.

(1) The purpose of this rule is to establish universal applications for all insurers offering a health benefit plan in Utah.

(2) This rule applies to all insurers offering an individual or small employer health benefit plan in Utah.

R590-247-3. General Instructions.

(1) Use of the Utah Individual Health Insurance Application and the Utah Small Employer Health Insurance Application by insurers or by health insurance producers is mandatory.

(2) The Utah Individual Health Insurance Application and Utah Small Employer Health Insurance Application must be used without insurer identifying logos or addresses to facilitate multiple insurer submissions using a single application.

(3) The Utah Individual Health Insurance Application and Utah Small Employer Health Insurance Application can be downloaded from the Department's website at www.insurance.utah.gov.

(4) The Utah Individual Health Insurance Application and Utah Small Employer Health Insurance Application may only be altered for:

- (a) purposes of electronic application and submission, including electronic signature disclaimers;
- (b) languages other than English; and
- (c) reasons specifically approved by the commissioner.

(5) The use of the Utah Individual Health Insurance Application and the Utah Small Employer Health Insurance Application does not limit the ability of an insurer to obtain additional information for underwriting purposes.

(6) Section L, Producer Agreement and Compensation Disclosure section on the Utah Individual Health Insurance Application must include all information to be disclosed as required by Section 31A-23a-501.

(7) Question number 40 on the Utah Individual Health Insurance Application and Utah Small Employer Health Insurance Application may not be used for purposes of Sections 31A-8-402.3, 31A-8-402.5, 31A-21-105, 31A-22-721, 31A-30-107, 31A-30-107.1, or R590-247-3(5), unless the information was disclosed or should have been disclosed in another question on the application.

(8) No later than July 1, 2010, all insurers shall offer compatible systems for electronic submission of the Utah Individual Health Insurance Application and the Utah Small Employer Health Insurance Application.

(9) Effective March 22, 2010, if an employee chooses to waive coverage, an insurer shall not require such employee to complete any section of the Utah Small Employer Health Insurance Application other than sections A, B, D, E, questions 1 and 2 of section G, and J.

(10) Starting October 1, 2010, small employer insurers shall use the Utah Small Employer Health Insurance Application dated October 2010.

R590-247-4. Penalties.

A person found to be in violation of this rule shall be subject to penalties as provided under 31A-2-308.

R590-247-5. Enforcement Date.

The commissioner will begin enforcing this rule 45 days from the rule's effective date.

R590-247-6. Severability.

If any provision of this rule or its application to any person or situation is held to be invalid, that invalidity shall not affect any other provision or application of this rule which can be given effect without the invalid provision or application, and to this end the provisions of this rule are declared to be severable.

**KEY: universal health insurance application
July 15, 2010**

31A-30-102

R645. Natural Resources; Oil, Gas and Mining; Coal.**R645-100. Administrative: Introduction.****R645-100-100. Scope.**

110. General Overview. The rules presented herein establish the procedures through which the Utah State Division of Oil, Gas and Mining will implement those provisions of the Coal Mining Reclamation Act of 1979, (the Act) pertaining to the effects of coal mining and reclamation operations and pertaining to coal exploration.

120. R645 Rules Organization. The R645 Rules have been subdivided into the four major functional aspects of the Division's coal mining and exploration State Program.

121. The heading entitled ADMINISTRATIVE encompasses general introductory material, definitions applicable throughout the R645 Rules, procedures for the exemption of certain coal extraction activities, designating areas unsuitable for coal mining, protection of employees, and requirements for blaster certification.

122. The heading entitled COAL EXPLORATION establishes the minimum requirements for acquiring approval and identifies performance standards for coal exploration.

123. The heading entitled COAL MINE PERMITTING describes certain procedural requirements and options attendant to the coal mine permitting process. Moreover, the minimum requirements for acquiring a permit for a coal mining and reclamation operation are identified.

124. The heading entitled INSPECTION AND ENFORCEMENT delineates the authority, administrative procedures, civil penalties, and employee protection attendant to the Division's inspection and enforcement program.

130. Effective Date. The provisions of R645-100 through and including R645-402 will become effective and enforceable upon final approval by the Office of Surface Mining, U.S. Department of the Interior. Existing coal regulatory program rules, R645 Chapters I and II, will be in effect until approval of R645-100 through R645-402 by the Office of Surface Mining and will be considered repealed upon approval of R645-100 through R645-402.

R645-100-200. Definitions.

As used in the R645 Rules, the following terms have the specified meanings:

"Abandoned site" means, for the purpose of R645-400, a coal mining and reclamation operation for which the Division has found in writing that,

(a) All coal mining and reclamation operations at the site have ceased;

(b) The Division has issued at least one notice of violation or the initial program equivalent, and either:

(i) Is unable to serve the notice despite diligent efforts to do so; or

(ii) The notice was served and has progressed to a failure-to-abate cessation order or the initial program equivalent;

(c) The Division:

(i) Is taking action to ensure that the permittee and operator, and owners and controllers of the permittee and operator, will be precluded from receiving future permits while violations continue at the site; and

(ii) Is taking action pursuant to section 40-10-20(5), 40-10-20(6), 40-10-22(1)(d), or 40-10-22(2)(a) of the Act to ensure that abatement occurs or that there will not be a recurrence of the failure-to-abate, except where after evaluating the circumstances it concludes that further enforcement offers little or no likelihood of successfully compelling abatement or recovering any reclamation costs; and

(d) Where the site is, or was, permitted and bonded:

(i) The permit has either expired or been revoked; and

(ii) The Division has initiated and is diligently pursuing forfeiture of, or has forfeited any available performance bond.

(e) In lieu of the inspection frequency established in R645-400-130, the Division shall inspect each abandoned site on a set frequency commensurate with the public health and safety and environmental considerations present at each specific site, but in no case shall the inspection frequency be set at less than one complete inspection per calendar year.

(1) In selecting an alternate inspection frequency authorized under part (e) of this definition, the Division shall first conduct a complete inspection of the abandoned site and provide public notice under paragraph (2) below. Following the inspection and public notice, the Division shall prepare and maintain for public review a written finding justifying the alternative inspection frequency selected. This written finding shall justify the new inspection frequency by affirmatively addressing in detail all of the following criteria:

(i) How the site meets each of the criteria under the definition of an abandoned site and thereby qualifies for a reduction in inspection frequency;

(ii) Whether, and to what extent, there exist on the site impoundments, earthen structures or other conditions that pose, or may reasonably be expected to change into, imminent dangers to the health or safety of the public or significant environmental harms to land, air or water resources;

(iii) The extent to which existing impoundments or earthen structures were constructed and certified in accordance with prudent engineering designs approved in the permit;

(iv) The degree to which erosion and sediment control is present and functioning;

(v) The extent to which the site is located near or above urbanized areas, communities, occupied dwellings, schools and other public or commercial buildings and facilities;

(vi) The extent of reclamation completed prior to abandonment and the degree of stability of unreclaimed areas, taking into consideration the physical characteristics of the land mined and the extent of settlement or revegetation that has occurred naturally with time; and

(vii) Based on a review of the complete and partial inspection report record for the site during at least the last two consecutive years, the rate at which adverse environmental or public health and safety conditions have and can be expected to progressively deteriorate.

(2) The public notice and opportunity to comment required under part (e)(1) of this definition shall be provided as follows:

(i) The Division shall place a notice in the newspaper with the broadest circulation in the locality of the abandoned site providing the public with a 30-day period in which to submit written comments.

(ii) The public notice shall contain the permittee's name, the permit number, the precise location of the land affected, the inspection frequency proposed, the general reasons for reducing the inspection frequency, the bond status of the permit, the telephone number and address of the office where written comments on the reduced inspection frequency may be submitted, and the closing date of the comment period.

"Account" means the Abandoned Mine Reclamation Account established pursuant to Section 40-10-25 of the Act.

"Acid Drainage" means water with a pH of less than 6.0 and in which total acidity exceeds total alkalinity discharged from an active, inactive, or abandoned coal mining and reclamation operation, or from an area affected by coal mining and reclamation operations.

"Acid-Forming Materials" means earth materials that contain sulfide minerals or other materials which, if exposed to air, water, or weathering processes, form acids that may create acid drainage.

"Act" means Utah Code Annotated Section 40-10-1 et seq.

"Adjacent Area" means the area outside the permit area where a resource or resources, determined according to the context in which adjacent area is used, are or reasonably could

be expected to be adversely impacted by proposed coal mining and reclamation operations, including probable impacts from underground workings.

"Administratively Complete Application" means an application for permit approval or approval for coal exploration, where required, which the Division determines to contain information addressing each application requirement of the State Program and to contain all information necessary to initiate processing and public review.

"Affected Area" means any land or water surface area which is used to facilitate, or is physically altered by, coal mining and reclamation operations. The affected area includes the disturbed area; any area upon which coal mining and reclamation operations are conducted; any adjacent lands the use of which is incidental to coal mining and reclamation operations; all areas covered by new or existing roads used to gain access to, or for hauling coal to or from coal mining and reclamation operations, except as provided in this definition; any area covered by surface excavations, workings, impoundments, dams, ventilation shafts, entryways, refuse banks, dumps, stockpiles, overburden piles, spoil banks, culm banks, tailings, holes or depressions, repair areas, storage areas, shipping areas; any areas upon which are sited structures, facilities, or other property material on the surface resulting from, or incident to, coal mining and reclamation operations; and the area located above underground workings. The affected area shall include every road used for purposes of access to, or for hauling coal to or from, coal mining and reclamation operations, unless the road (a) was designated as a public road pursuant to the laws of the jurisdiction in which it is located; (b) is maintained with public funds, and constructed, in a manner similar to other public roads of the same classification within the jurisdiction; and (c) there is substantial (more than incidental) public use. Editorial Note: The definition of "Affected area", insofar, as it excludes roads which are included in the definition of "Surface coal mining operations", was suspended at 51 FR 41960, Nov. 20, 1986. Accordingly, Utah suspends the definition of Affected Area insofar as it excludes roads which are included in the definition of "coal mining and reclamation operations."

"Agricultural Use" means the use of any tract of land for the production of animal or vegetable life. The uses include, but are not limited to, the pasturing, grazing, and watering of livestock, and the cropping, cultivation, and harvesting of plants.

"Alluvial Valley Floors" means the unconsolidated stream-laid deposits holding streams with water availability sufficient for subirrigation or flood irrigation agricultural activities, but does not include upland areas which are generally overlain by a thin veneer of colluvial deposits composed chiefly of debris from sheet erosion, deposits formed by unconcentrated runoff or slope wash, together with talus, or other mass-movement accumulations, and windblown deposits.

"Applicant" means any person seeking a permit, permit change, and permit renewal, transfer, assignment, or sale of permit rights from the Division to conduct coal mining and reclamation operations or, where required, seeking approval for coal exploration.

"Application" means the documents and other information filed with the Division under the R645 Rules for the issuance of permits; permit changes; permit renewals; and transfer, assignment, or sale of permit rights for coal mining and reclamation operations or, where required, for coal exploration.

"Approximate Original Contour" means that surface configuration achieved by backfilling and grading of the mined areas so that the reclaimed area, including any terracing or access roads, closely resembles the general surface configuration of the land prior to mining and blends into and complements the drainage pattern of the surrounding terrain

with all highwalls, spoil piles, and coal refuse piles having a design approved under the R645 Rules and prepared for abandonment. Permanent water impoundments may be permitted where the Division has determined that they comply with R645-301-413.100 through R645-301-413.334, R645-301-512.240, R645-301-514.300, R645-301-515.200, R645-301-533.100 through R645-301-533.600, R645-301-542.400, R645-301-733.220 through R645-301-733.224, R645-301-743, R645-302-270 through R645-302-271.400, R645-302-271.600, R645-302-271.800, and R645-302-271.900.

"Aquifer" means a zone, stratum, or group of strata that can store and transmit water in sufficient quantities for a specific use.

"Arid and Semiarid Area" means, in the context of ALLUVIAL VALLEY FLOORS, an area where water use by native vegetation equals or exceeds that supplied by precipitation. All coalfields in Utah are in arid and semiarid areas.

"Auger Mining" means a method of mining coal at a cliff or highwall by drilling holes into an exposed coal seam from the highwall and transporting the coal along an auger bit to the surface.

"Best Technology Currently Available" means equipment, devices, systems, methods, or techniques which will (a) prevent, to the extent possible, additional contributions of suspended solids to stream flow or runoff outside the permit area, but in no event result in contributions of suspended solids in excess of requirements set by applicable state or federal laws; and (b) minimize, to the extent possible, disturbances and adverse impacts on fish, wildlife, and related environmental values, and achieve enhancement of those resources where practicable. The term includes equipment, devices, systems, methods, or techniques which are currently available anywhere as determined by the Director, even if they are not in routine use. The term includes, but is not limited to, construction practices, siting requirements, vegetation selection and planting requirements, animal stocking requirements, scheduling of activities, and design of sedimentation ponds in accordance with R645-301 and R645-302. Within the constraints of the State Program, the Division will have the discretion to determine the best technology currently available on a case-by-case basis, considering among other things the economic feasibility of the equipment, devices, systems, methods or techniques, as authorized by the Act and the R645 Rules.

"Blaster" means a person who is directly responsible for the use of explosives in connection with surface blasting operations incidental to UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES or SURFACE COAL MINING AND RECLAMATION ACTIVITIES, and who holds a valid certificate issued by the Division in accordance with the statutes and regulations administered by the Division governing training, examination, and certification of persons responsible for the use of explosives in connection with surface blasting operations incident to coal mining and reclamation operations.

"Board" means the Board of Oil, Gas and Mining for the state of Utah, or the Board's delegated representative.

"Cemetery" means any area of land where human bodies are interred.

"Coal" means combustible carbonaceous rock, classified as anthracite, bituminous, subbituminous, or lignite by ASTM Standard D388-95.

"Coal Exploration" means the field gathering of: (a) surface or subsurface geologic, physical, or chemical data by mapping, trenching, drilling, geophysical, or other techniques necessary to determine the quality and quantity of overburden and coal of an area; or (b) the gathering of environmental data to establish the conditions of an area before beginning coal mining and reclamation operations under the requirements of the R645 Rules.

"Coal Mine Waste" means coal processing waste and underground development waste.

"Coal Mining and Reclamation Operations" means (a) activities conducted on the surface of lands in connection with a surface coal mine or, subject to the requirements of Section 40-10-18 of the Act, surface coal mining and reclamation operations and surface impacts incident to an underground coal mine, the products of which enter commerce or the operations of which directly or indirectly affect interstate commerce. Such activities include all activities necessary and incidental to the reclamation of the operations, excavation for the purpose of obtaining coal, including such common methods as contour, strip, auger, mountaintop removal, box cut, open pit, and area mining; the use of explosives and blasting; in-situ distillation; or retorting, leaching, or other chemical or physical processing; and the cleaning, concentrating, or other processing or preparation of coal. Such activities also include the loading of coal for interstate commerce at or near the mine site. Provided, these activities do not include the extraction of coal incidental to the extraction of other minerals, where coal does not exceed 16-2/3 percent of the tonnage of minerals removed for purposes of commercial use or sale, or coal exploration subject to Section 40-10-8 of the Act; and, provided further, that excavation for the purpose of obtaining coal includes extraction of coal from coal refuse piles; and (b) the areas upon which the activities described under part (a) of this definition occur or where such activities disturb the natural land surface. These areas will also include any adjacent land the use of which is incidental to any such activities, all lands affected by the construction of new roads or the improvement or use of existing roads to gain access to the site of those activities and for haulage and excavation, workings, impoundments, dams, ventilation shafts, entryways, refuse banks, dumps, stockpiles, overburden piles, spoil banks, culm banks, tailings, holes or depressions, repair areas, storage areas, processing areas, shipping areas, and other areas upon which are sited structures, facilities, or other property or material on the surface, resulting from or incident to those activities.

"Coal Mining and Reclamation Operations Which Exist on the Date of Enactment" means all coal mining and reclamation operations which were being conducted on August 3, 1977.

"Coal Preparation or Coal Processing" means the chemical and physical processing and the cleaning, concentrating, or other processing or preparation of coal.

"Coal Processing Plant" means a facility where coal is subjected to chemical or physical processing or the cleaning, concentrating, or other processing or preparation. Coal processing plant includes facilities associated with coal processing activities, such as, but not limited to, the following: loading facilities; storage and stockpile facilities; sheds, shops, and other buildings; water-treatment and water-storage facilities; settling basins and impoundments; and coal processing and other waste disposal areas.

"Coal Processing Waste" means earth materials which are separated from the product coal during cleaning, concentrating, or the processing or preparation of coal.

"Collateral Bond" means an indemnity agreement in a sum certain executed by the permittee as principal which is supported by the deposit with the Division of: (a) a cash account, which will be the deposit of cash in one or more federally-insured or equivalently protected accounts, payable only to the Division upon demand, or the deposit of cash directly with the Division; (b) negotiable bonds of the United States, a State, or a municipality, endorsed to the order of, and placed in the possession of, the Division; (c) negotiable certificates of deposit, made payable or assigned to the Division and placed in its possession, or held by a federally insured bank; (d) an irrevocable letter of credit of any bank organized or authorized to transact business in the United States payable only

to the Division upon presentation; (e) a perfected, first lien security interest in real property in favor of the Division; or (f) other investment grade rated securities having a rating of AAA or AA or A, or an equivalent rating issued by a nationally recognized securities rating service, endorsed to the order of, and placed in the possession of, the Division.

"Combustible Material" means organic material that is capable of burning, either by fire or through oxidation, accompanied by the evolution of heat and a significant temperature rise.

"Community or Institutional Building" means any structure, other than a public building or an occupied dwelling, which is used primarily for meetings, gatherings or functions of local civic organizations or other community groups; functions including, but not limited to educational, cultural, historic, religious, scientific, correctional, mental-health or physical-health care facility; or is used for public services, including, but not limited to, water supply, power generation, or sewage treatment.

"Compaction" means increasing the density of a material by reducing the voids between the particles, and is generally accomplished by controlled placement and mechanical effort such as from repeated application of wheel, track, or roller loads from heavy equipment.

"Complete and Accurate Application" means an application for permit approval or approval for coal exploration, where required, which the Division determines to contain all information required under the Act, the R645 Rules, and the State Program that is necessary to make a decision on permit issuance.

"Continuously Mined Areas" means land which was mined for coal by underground mining operations prior to August 3, 1977, the effective date of the Federal Act, and where mining continued after that date.

"Cooperative Agreement" means the agreement between the Governor of the State of Utah and the Secretary of the Department of the Interior as published at 30 CFR 944.30.

"Cropland" means land used for the production of adapted crops for harvest, alone or in a rotation with grasses and legumes, and includes row crops, small grain crops, hay crops, nursery crops, orchard crops, and other similar specialty crops.

"Cumulative Impact Area" means the area, including the permit area, within which impacts resulting from the proposed operation may interact with the impacts of all anticipated mining will include, at a minimum, the entire projected lives through bond releases of: (a) the proposed operation, (b) all existing operations, (c) any operation for which a permit application has been submitted to the Division, and (d) all operations required to meet diligent development requirements for leased federal coal for which there is actual mine development information available.

"Cumulative measurement period" means, for the purpose of R645-106, the period of time over which both cumulative production and cumulative revenue are measured.

(a) For purposes of determining the beginning of the cumulative measurement period, subject to Division approval, the operator must select and consistently use one of the following:

(i) For mining areas where coal or other minerals were extracted prior to August 3, 1977, the date extraction of coal or other minerals commenced at that mining area or August 3, 1977, or

(ii) For mining areas where extraction of coal or other minerals commenced on or after August 3, 1977, the date extraction of coal or other minerals commenced at that mining area, whichever is earlier.

(b) For annual reporting purposes pursuant to R645-106-900, the end of the period for which cumulative production and

revenue is calculated is either

(i) For mining areas where coal or other minerals were extracted prior to July 1, 1992, June 30, 1992, and every June 30 thereafter; or

(ii) For mining areas where extraction of coal or other minerals commenced on or after July 1, 1992, the last day of the calendar quarter during which coal extraction commenced, and each anniversary of that day thereafter.

"Cumulative production" means, for the purpose of R645-106, the total tonnage of coal or other minerals extracted from a mining area during the cumulative measurement period. The inclusion of stockpiled coal and other mineral tonnages in this total is governed by R645-106-700.

"Cumulative revenue" means, for the purpose of R645-106, the total revenue derived from the sale of coal or other minerals and the fair market value of coal or other minerals transferred or used, but not sold, during the cumulative measurement period.

"Current Assets" means cash or other assets or resources which are reasonably expected to be converted to cash or sold or consumed within one year or within the normal operating cycle of the business.

"Current Liabilities" means obligations which are reasonably expected to be paid or liquidated within one year or within the normal operating cycle of the business.

"Direct Financial Interest" means ownership or part ownership by an employee of lands, stocks, bonds, debentures, warrants, partnership shares, or other holdings, and also means any other arrangement where the employee may benefit from his or her holding in or salary from coal mining and reclamation operations. Direct financial interests include employment, pensions, creditor, real property, and other financial relationships.

"Director" means the Director, Utah State Division of Oil, Gas and Mining, or the Director's representative.

"Director of the Office" means the Director of the Office of Surface Mining, Reclamation and Enforcement, U.S. Department of the Interior.

"Disturbed Area" means an area where vegetation, topsoil, or overburden is removed or upon which topsoil, spoil, coal processing waste, underground development waste, or noncoal waste is placed by coal mining and reclamation operations. Those areas are classified as disturbed until reclamation is complete and the performance bond or other assurance of performance required by R645-301-800 is released. For the purposes of R645-301-356.300, R645-301-356.400, R645-301-513.200, R645-301-742.200 through R645-301-742.240, and R645-301-763, disturbed area will not include those areas (a) in which the only coal mining and reclamation operations include diversion ditches, siltation structures, or roads that are designed, constructed and maintained in accordance with R645-301 and R645-302; and (b) for which the upstream area is not otherwise disturbed by the operator.

"Diversion" means a channel, embankment, or other man-made structure constructed to divert water from one area to another.

"Division" means Utah State Division of Oil, Gas and Mining, the designated state regulatory authority.

"Downslope" means the land surface between the projected outcrop of the lowest coalbed being mined along each highwall and a valley floor.

"Edge Effect" means the positive effect created by the juxtaposition of two diverse habitats.

"Embankment" means an artificial deposit of material that is raised above the natural surface of the land and used to contain, divert, or store water, support roads or railways, or for other similar purposes.

"Employee" means any person employed by the Division who performs any function or duty under the Act, and does not mean the Board of Oil, Gas and Mining which is excluded from

this definition.

"Ephemeral Stream" means a stream which flows only in direct response to precipitation in the immediate watershed, or in response to the melting of a cover of snow and ice, and which has a channel bottom that is always above the local water table.

"Essential Hydrologic Functions" means the role of an ALLUVIAL VALLEY FLOOR in collecting, storing, regulating, and making the natural flow of surface or ground water, or both, usefully available for agricultural activities by reason of the valley floor's topographic position, the landscape, and the physical properties of its underlying materials. A combination of these functions provides a water supply during extended periods of low precipitation.

"Excess Spoil" means spoil material disposed of in a location other than the mined-out area, provided that the spoil material used to achieve the approximate original contour or to blend the mined-out area with the surrounding terrain in accordance with R645-301-553.220 in nonsteep slope areas will not be considered excess spoil.

"Existing Structure" means a structure or facility used in connection with or to facilitate coal mining and reclamation operations for which construction began prior to January 21, 1981.

"Extraction of Coal as an Incidental Part" means the extraction of coal which is necessary to enable government-financed construction to be accomplished. For purposes of R645-102, only that coal extracted from within the right-of-way in the case of a road, railroad, utility line, or other such construction, or within the boundaries of the area directly affected by other types of government-financed construction, may be considered incidental to that construction. Extraction of coal outside the right-of-way or boundary of the area directly affected by the construction will be subject to the requirements of the Act and the R645 Rules.

"Federal Act" means the Surface Mining Control and Reclamation Act of 1977 (P.L. 95-87).

"Federal Lands" means any land, including mineral interests, owned by the United States without regard to how the United States acquired ownership of the lands or which agency manages the lands. It does not include Indian lands.

"Fixed Assets" means plants and equipment, but does not include land or coal in place.

"Flood Irrigation" means, with respect to ALLUVIAL VALLEY FLOORS, supplying water to plants by natural overflow or the diversion of flows, so that the irrigated surface is largely covered by a sheet of water.

"Fragile Lands" means, for the purposes of R645-103-300, geographic areas containing natural, ecologic, scientific, or aesthetic resources that could be significantly damaged or be destroyed by coal mining and reclamation operations. Examples of fragile lands include valuable habitats for fish or wildlife, critical habitats for endangered or threatened species of animals or plants, uncommon geologic formations, paleontological sites, National Natural Landmark sites, areas where mining may result in flooding, environmental corridors containing a concentration of ecologic and aesthetic features, areas of recreational value due to high environmental quality.

"Fugitive Dust" means that particulate matter not emitted from a duct or stack which becomes airborne due to the forces of wind or coal mining and reclamation operations, or both. During coal mining and reclamation operations, it may include emissions from haul roads; wind erosion of exposed surfaces, storage piles, and spoil piles; reclamation operations; and other activities in which material is either removed, stored, transported, or redistributed.

"Fund" means the Abandoned Mine Reclamation Account established pursuant to 40-10-25 of the Act.

"Government-Financed Construction" means, for the purposes of R645-102, construction funded 50 percent or more

by funds appropriated from a government-financing agency's budget or obtained from general revenue bonds, but will not mean government-financing agency guarantees, insurance, loans, funds obtained through industrial revenue bonds or their equivalent, or in-kind payments.

"Government Financing Agency" means, for the purposes of R645-102 a federal, state, county, municipal, or local unit of government, or a department, bureau, agency or office of the unit which, directly or through another unit of government, finances construction.

"Gravity Discharge" means, with respect to UNDERGROUND MINING AND RECLAMATION ACTIVITIES, mine drainage that flows freely in an open channel downgradient. Mine drainage that occurs as a result of flooding a mine, to the level of the discharge, is not gravity discharge.

"Ground Cover" means the area of ground covered by the combined aerial parts of vegetation and the litter that is produced naturally on-site, expressed as a percentage of the total area of measurement.

"Ground Water" means subsurface water that fills available openings in rock or soil materials to the extent that they are considered water saturated.

"Habitats of Unusually High Value for Fish and Wildlife" means an area defined by the state as crucial-critical use areas for wildlife.

"Half-Shrub" means a perennial plant with a woody base whose annually produced stems die back each year.

"Head-of-Hollow Fill" means a fill structure consisting of any material, other than organic material, placed in the uppermost reaches of a hollow where side slopes of the existing hollow, measured at the steepest point, are greater than 20 degrees, or the average slope of the profile of the hollow from the toe of the fill to the top of the fill, is greater than ten degrees. In head-of-hollow fills, the top surface of the fill, when completed, is at approximately the same elevation as the adjacent ridge line, and no significant area of natural drainage occurs above the fill draining into the fill area.

"Higher or Better Uses" means postmining land uses that have a higher economic value or nonmonetary benefit to the landowner, or the community, than the premining land uses.

"Highwall" means the face of exposed overburden and coal in an open cut of surface coal mining and reclamation activities or for entry to underground mining activities.

"Highwall Remnant" means that portion of highwall that remains after backfilling and grading of a REMINING permit area.

"Historic Lands" means, for the purposes of R645-103-300, areas containing historic, cultural, and scientific resources. Examples of historic lands include archeological sites, properties listed on or eligible for listing on a Utah or National Register of Historic Places, National Historic Landmarks, properties having religious or cultural significance to native Americans or religious groups, and properties for which historic designation is pending.

"Historically Used for Cropland" means (a) lands that have been used for cropland for any five years or more out of the ten years immediately preceding the acquisition, including purchase, lease, or option, of the land for the purpose of conducting or allowing through resale, lease, or option the conducting of coal mining and reclamation operations; (b) lands that the Division determines, on the basis of additional cropland history of the surrounding lands and the lands under consideration, that the permit area is clearly cropland but falls outside the specific five-years-in-ten criterion, in which case the regulations for prime farmland may be applied to include more years of cropland history only to increase the prime farmland acreage to be preserved; or (c) lands that would likely have been used as cropland for any five out of the last ten years,

immediately preceding such acquisition but for the same fact of ownership or control of the land unrelated to the productivity of the land.

"Hydrologic Balance" means the relationship between the quality and quantity of water inflow to, water outflow from, and water storage in a hydrologic unit such as a drainage basin, aquifer, soil zone, lake, or reservoir. It encompasses the dynamic relationships among precipitation, runoff, evaporation, and changes in ground and surface water storage.

"Hydrologic Regime" means the entire state of water movement in a given area. It is a function of the climate and includes the phenomena by which water first occurs as atmospheric water vapor, passes into a liquid or solid form, falls as precipitation, moves along or into the ground surface and returns to the atmosphere as vapor by means of evaporation and transpiration.

"Imminent Danger to the Health and Safety of the Public" means the existence of any condition or practice, or any violation of a permit or other requirements of the Act in a coal mining and reclamation operation, which could reasonably be expected to cause substantial physical harm to persons outside the permit area before the condition, practice, or violation can be abated. A reasonable expectation of death or serious injury before abatement exists if a rational person, subjected to the same condition or practice giving rise to the peril, would avoid exposure to the danger during the time necessary for abatement.

"Impounding Structure" means a dam, embankment, or other structure used to impound water, slurry, or other liquid or semiliquid material.

"Impoundments" means all water, sediment, slurry, or other liquid or semiliquid holding structures, either naturally formed or artificially built.

"Indian Lands" means all lands, including mineral interests, within the exterior boundaries of any federal Indian reservation, notwithstanding the issuance of any patent, and including rights-of-way, and all lands including mineral interests held in trust for or supervised by an Indian tribe.

"Indirect Financial Interest" means the same financial relationships as for direct ownership, but where the employee reaps the benefits of such interests, including interests held by his or her spouse, minor child(ren) and other relatives, including in-laws, residing in the employee's home. The employee will not be deemed to have an indirect financial interest if there is no relationship between the employee's functions or duties and the coal mining and reclamation operations in which the spouse, minor child(ren), or other resident relatives hold a financial interest.

"In-Situ Processes" means activities conducted on the surface or underground in connection with in-place distillation, retorting, leaching, or other chemical or physical processing of coal. The term includes, but is not limited to, in-situ gasification, in-situ leaching, slurry mining, solution mining, borehole mining, and fluid-recovery mining.

"Intermittent Stream" means a stream, or reach of a stream, that is below the local water table for at least some part of the year and obtains its flow from both surface runoff and groundwater discharge.

"Irreparable Damage to the Environment" means any damage to the environment in violation of the Act, the State Program, or the R645 Rules that cannot be corrected by actions of the applicant.

"Knowingly" means for the purposes of R645-402, that an individual knew or had reason to know in authorizing, ordering, or carrying out an act or omission on the part of a corporate permittee that such act or omission constituted a violation, failure, or refusal.

"Land Use" means specific uses or management-related activities, rather than the vegetation or cover of the land. Land uses may be identified in combination when joint or seasonal

uses occur and may include land used for support facilities that are an integral part of the use. Changes of land use from one of the following categories to another will be considered as a change to an alternative land use which is subject to approval by the Division.

CROPLAND - Land used for the production of adapted crops for harvest, alone or in rotation with grasses and legumes, that include row crops, small grain crops, hay crops, nursery crops, orchard crops, and other similar crops.

DEVELOPED WATER RESOURCES - Land used for storing water for beneficial uses such as stock ponds, irrigation, fire protection, flood control, and water supply.

FISH AND WILDLIFE HABITAT - Land dedicated wholly or partially to the production, protection, or management of species of fish or wildlife.

FORESTRY - Land used or managed for the long-term production of wood, wood fiber, or wood-derived products.

GRAZING LAND - Land used for grasslands and forest lands where the indigenous vegetation is actively managed for grazing, browsing, or occasional hay production.

INDUSTRIAL/COMMERCIAL - Land used for (a) extraction or transformation of materials for fabrication of products, wholesaling of products, or long-term storage of products; this includes all heavy and light manufacturing facilities, or (b) retail or trade of goods or services, including hotels, motels, stores, restaurants, and other commercial establishments.

PASTURE LAND OR LAND OCCASIONALLY CUT FOR HAY - Land used primarily for the long-term production of adapted, domesticated forage plants to be grazed by livestock or occasionally cut and cured for livestock feed.

RECREATION - Land used for public or private leisure-time activities, including developed recreation facilities such as parks, camps, and amusement areas, as well as areas for less intensive uses such as hiking, canoeing, and other undeveloped recreational uses.

RESIDENTIAL - Land used for single and multiple-family housing, mobile home parks, or other residential lodgings.

UNDEVELOPED LAND OR NO CURRENT USE OR LAND MANAGEMENT - Land that is undeveloped or if previously developed, land that has been allowed to return naturally to an undeveloped state or has been allowed to return to forest through natural succession.

"Liabilities" means obligations to transfer assets or provide services to other entities in the future as a result of past transactions.

"Material Damage" for the purposes of R645-301-525, means:

(a) Any functional impairment of surface lands, features, structures or facilities;

(b) Any physical change that has a significant adverse impact on the affected land's capability to support any current or reasonably foreseeable uses or causes significant loss in production or income; or

(c) Any significant change in the condition, appearance or utility of any structure or facility from its pre-subsidence condition.

"Materially Damage the Quantity or Quality of Water" means, with respect to ALLUVIAL VALLEY FLOORS, to degrade or reduce, by coal mining and reclamation operations, the water quantity or quality supplied to the alluvial valley floor to the extent that resulting changes would significantly decrease the capability of the alluvial valley floor to support agricultural activities.

"Mining" means, for the purposes of R645-400-351, (a) extracting coal from the earth or coal waste piles and transporting it within or from the permit area; and (b) the processing, cleaning, concentrating, preparing or loading of coal where such operations occur at a place other than a mine site.

"Mining area" means, for the purpose of R645-106, an individual excavation site or pit from which coal, other minerals and overburden are removed.

"Moist Bulk Density" means the weight of soil (oven dry) per unit volume. Volume is measured when the soil is at field moisture capacity (1/3 bar moisture tension). Weight is determined after drying the soil at 105 degrees Celsius.

"NRCS" means Natural Resources Conservation Service, U.S. Department of Agriculture.

"MSHA" means the Mine Safety and Health Administration, U.S. Department of Labor.

"Mulch" means vegetation residues or other suitable materials that aid in soil stabilization and soil moisture conservation, thus providing microclimatic conditions suitable for germination and growth.

"Natural Hazard Lands" means, for the purposes of R645-103-300, geographic areas in which natural conditions exist which pose or, as a result of coal mining and reclamation operations, may pose a threat to the health, safety, or welfare of people, property or the environment, including areas subject to landslides, cave-ins, large or encroaching sand dunes, severe wind or soil erosion, frequent flooding, avalanches, and areas of unstable geology.

"Net Worth" means total assets minus total liabilities and is equivalent to owners' equity.

"Non-commercial Building" means any building, other than an occupied residential dwelling, that, at the time the subsidence occurs, is used on a regular or temporary basis as a public building or community or institutional building as those terms are defined at R645-100-200. Any building used only for commercial agricultural, industrial, retail or other commercial enterprises is excluded.

"Noxious Plants" means species that have been included on the official Utah list of noxious plants.

"Occupied Dwelling" means any building that is currently being used on a regular or temporary basis for human habitation.

"Occupied Residential Dwelling and Structures Related Thereto" means, for purposes of R645-301, any building or other structure that, at the time the subsidence occurs, is used either temporarily, occasionally, seasonally, or permanently for human habitation. This term also includes any building, structure or facility installed on, above or below, or a combination thereof, the land surface if that building, structure or facility is adjunct to or used in connection with an occupied residential dwelling. Examples of such structures include, but are not limited to, garages; storage sheds and barns; greenhouses and related buildings; utilities and cables; fences and other enclosures; retaining walls; paved or improved patios, walks and driveways; septic sewage treatment facilities; and lot drainage and lawn and garden irrigation systems. Any structure used only for commercial agricultural, industrial, retail or other commercial purposes is excluded.

"Office" means Office of Surface Mining Reclamation and Enforcement, U.S. Department of the Interior.

"Operator" means any person engaged in coal mining who removes, or intends to remove, more than 250 tons of coal from the earth or from coal refuse piles by mining within 12 consecutive calendar months in any one location.

"Other minerals" means, for the purpose of R645-106, any commercially valuable substance mined for its mineral value, excluding coal, topsoil, waste and fill material.

"Other Treatment Facilities" means, for the purposes of R645-301-356.300, R645-301-356.400, R645-301-513.200, R645-301-742.200 through R645-301-742.240, and R645-301-763, any chemical treatments, such as flocculation or neutralization, or mechanical structures, such as clarifiers or precipitators, that have a point source discharge and that are utilized to prevent additional contribution of dissolved or

suspended solids to stream flow or runoff outside the permit area or to comply with all applicable State and Federal water quality laws and regulations.

"Outslope" means the face of the spoil or embankment sloping downward from the highest elevation to the toe.

"Overburden" means material of any nature, consolidated or unconsolidated, that overlies a coal deposit, excluding topsoil.

"Owned or controlled" and "owns or controls" means any one or a combination of the relationships specified in paragraphs (a) and (b) of this definition:

(a)(1) Being a permittee of a coal mining and reclamation operation;

(2) Based on the instrument of ownership or voting securities, owning of record in excess of 50 percent of an entity; or

(3) Having any other relationship which gives one person authority directly or indirectly to determine the manner in which an applicant, an operator, or other entity conducts coal mining and reclamation operations.

(b) The following relationships are presumed to constitute ownership or control unless a person can demonstrate that the person subject to the presumption does not in fact have the authority directly or indirectly to determine the manner in which the relevant coal mining and reclamation operation is conducted:

(1) Being an officer or director of an entity;

(2) Being the operator of a coal mining and reclamation operation;

(3) Having the ability to commit the financial or real property assets or working resources of an entity;

(4) Being a general partner in a partnership;

(5) Based on the instruments of ownership or the voting securities of a corporate entity, owning of record 10 through 50 percent of the entity; or

(6) Owning or controlling coal to be mined by another person under a lease, sublease, or other contract and having the right to receive such coal after mining or having authority to determine the manner in which that person or another person conducts coal mining and reclamation operation.

"Parent Corporation" means corporation which owns or controls the applicant.

"Perennial Stream" means a stream or part of a stream that flows continuously during all of the calendar year as a result of groundwater discharge or surface runoff. The term does not include intermittent stream or ephemeral stream.

"Performance Bond" means a surety bond, collateral bond, or self-bond, or a combination thereof, by which a permittee assures faithful performance of all the requirements of the Act, the R645 Rules, the State Program, and the requirements of the permit and reclamation plan.

"Performing Any Function or Duty Under This Act" means those decisions or actions, which if performed or not performed by a board member or employee, affect the State Program under the Act.

"Permanent Diversion" means a diversion remaining after coal mining and reclamation operations are completed which has been approved for retention by the Division and other appropriate state and federal agencies.

"Permanent Impoundment" means an impoundment which is approved by the Division and, if required, by other state and federal agencies for retention as part of the postmining land use.

"Permit" means a permit to conduct coal mining and reclamation operations issued by the Division pursuant to the State Program. For purposes of the federal lands program, permit means a permit issued by the Division pursuant to the cooperative agreement with the Secretary.

"Permit Area" means the area of land, indicated on the approved map submitted by the operator with his or her

application, required to be covered by the operator's performance bond under R645-301-800, and which will include the area of land upon which the operator proposes to conduct coal mining and reclamation operations under the permit, including all disturbed areas, provided that areas adequately bonded under another valid permit may be excluded from the permit area.

"Permit Change" means any coal mining and reclamation operations not previously approved by the Division in the Permit or in any previously-approved permit change under R645-303-220.

"Permittee" means a person holding, or required by the Act or the R645 Rules to hold, a permit to conduct coal mining and reclamation operations issued by the Division pursuant to the State Program or, under the cooperative agreement pursuant to Section 523 of P.L. 95-87, by the Director of the Office and the Division.

"Person" means an individual, Indian tribe when conducting coal mining and reclamation operations on non-Indian lands, partnership, association, society, joint venture, joint-stock company, firm, company, corporation, cooperative or other business organization, and any agency, unit, or instrumentality of federal, state, or local government including any publicly owned utility or publicly owned corporation of federal, state, or local governments.

"Person Having an Interest Which Is or May Be Adversely Affected or Person With a Valid Legal Interest" means any person (a) who uses any resource of economic, recreational, aesthetic, or environmental value that may be adversely affected by coal exploration or coal mining and reclamation operations or any related action of the Division, or the Board, or (b) whose property is or may be adversely affected by coal exploration or coal mining and reclamation operations or any related action of the Division or the Board.

"Precipitation Event" means a quantity of water resulting from drizzle, rain, snow, sleet, or hail in a limited period of time. It may be expressed in terms of recurrence interval. As used in the R645 Rules, precipitation event also includes that quantity of water emanating from snow cover as snowmelt in a limited period of time.

"Previously Mined Area" means land affected by coal mining and reclamation operations prior to August 3, 1977, that has not been reclaimed to the standards of Ut. Admin. R645 or 30 CFR chapter VII.

"Prime Farmland" means those lands which are defined by the Secretary of Agriculture in 7 CFR 657 (Federal Register Vol. 4 No. 21) and which have historically been used for cropland as that phrase is defined herein.

"Principal Shareholder" means any person who is the record or beneficial owner of ten percent or more of any class of voting stock.

"Prohibited Financial Interest" means any direct or indirect financial interest in any coal mining and reclamation operation.

"Property to be Mined" means both the surface estates and mineral estates within the permit area and the area covered by underground workings.

"Public Building" means any structure that is owned or leased and principally used by a government agency for public business or meetings.

"Public Office" means a facility under the direction and control of a governmental entity which is open to public access on a regular basis during reasonable business hours.

"Public Park" means an area or portion of an area dedicated or designated by any federal, state, or local agency primarily for public recreational use, whether or not such use is limited to certain times or days, including any land leased, reserved, or held open to the public because of that use.

"Public Road", for the purpose of part R645-103-200, R645-301-521.123, and R645-301-521.133 means a road (a)

which has been designated as a public road pursuant to the laws of the jurisdiction in which it is located; (b) which is maintained with public funds in a manner similar to other public roads of the same classification within the jurisdiction; (c) for which there is substantial (more than incidental) public use; and (d) which meets road construction standards for other public roads of the same classification in the local jurisdiction.

"Publicly Owned Park" means a public park that is owned by a federal, state, or local governmental entity.

"Qualified Laboratory" means, for the purposes of R645-302-290, a designated public agency, private firm, institution, or analytical laboratory which can prepare the required determination of probable hydrologic consequences, statement of results of test borings or core samplings under SOAP, or other services as specified at R645-302-299 and which meet the standards of R645-302-295.100.

"Rangeland" means land on which the natural potential (climax) plant cover is principally native grasses, forbs, and shrubs valuable for forage. This land includes natural grasslands and savannahs, such as prairies, and juniper savannahs, such as brushlands. Except for brush control, management is primarily achieved by regulating the intensity of grazing and season of use.

"Reasonably Available Spoil" means spoil and suitable coal mine waste material generated by the re-mining activity or other spoil or suitable coal mine waste material located in the permit area that is accessible and available for use, and that when rehandled will not cause a hazard to public safety or significant damage to the environment.

"Recharge Capacity" means the ability of the soils and underlying materials to allow precipitation and runoff to infiltrate and reach the zone of saturation.

"Reclamation" means those actions taken to restore mined land as required by the R645 Rules to a postmining land use approved by the Division.

"Recurrence Interval" means the interval of time in which a precipitation event is expected to occur once, on the average. For example, the 10-year 24-hour precipitation event would be that 24-hour precipitation event expected to occur on the average once in ten years.

"Reference Area" means a land unit maintained under appropriate management for the purpose of measuring vegetation ground cover, productivity, and plant species diversity that are produced naturally or by crop production methods approved by the Division. Reference areas must be representative of geology, soil, slope, and vegetation in the permit area.

"Refuse Pile" means a surface deposit of coal mine waste that does not impound water, slurry, or other liquid or semiliquid material.

"Remining" means conducting coal mining and reclamation operations which affect previously mined areas.

"Renewable Resource Lands" means aquifers and areas for the recharge of aquifers and other underground waters, areas for agricultural or silvicultural production of food and fiber, and grazing lands. For the purposes of R645-103, RENEWABLE RESOURCE LANDS means geographic areas which contribute significantly to the long-range productivity of water supply or of food or fiber products, such lands to include aquifers and aquifer recharge areas.

"Renewal of a Permit" means, for the purposes of R645-302-300, a decision by the Division to extend the time by which the permittee may complete mining within the boundaries of the original permit.

"Replacement of Water Supply" means, with respect to State-appropriated water supplies contaminated, diminished, or interrupted by coal mining and reclamation operations, provision of water supply on both a temporary and permanent basis equivalent to premining quantity and quality. Replacement

includes provision of an equivalent water delivery system and payment of operation and maintenance costs in excess of customary and reasonable delivery costs for premining water supplies.

(a) Upon agreement by the permittee and the water supply owner, the obligation to pay such operation and maintenance costs may be satisfied by a one-time payment in an amount which covers the present worth of the increased annual operation and maintenance costs for a period agreed to by the permittee and the water supply owner.

(b) If the affected water supply was not needed for the land use in existence at the time of loss, contamination, or diminution, and if the supply is not needed to achieve the postmining land use, replacement requirements may be satisfied by demonstrating that a suitable alternative water source is available and could feasibly be developed. If the latter approach is selected, written concurrence must be obtained from the water supply owner.

"Road" means a surface right-of-way for purposes of travel by land vehicles used in coal mining and reclamation operations or coal exploration. A road consists of the entire area within the right-of-way, including the roadbed, shoulders, parking and side areas, approaches, structures, ditches, and surface. The term includes access and haul roads constructed, used, reconstructed, improved, or maintained for use in coal mining and reclamation operations or coal exploration, including use by coal hauling vehicles to and from transfer, processing, or storage areas. The term does not include ramps and routes of travel within the immediate mining area or within spoil or coal mine waste disposal areas.

"Safety Factor" means the ratio of the available shear strength to the developed shear stress, or the ratio of the sum of the resisting forces to the sum of the loading or driving forces, as determined by accepted engineering practices.

"Secretary" means the Secretary of the Department of Interior or his or her representative.

"Sedimentation Pond" means an impoundment used to remove solids from water in order to meet water quality standards or effluent limitations before the water leaves the permit area.

"Self Bond" means an indemnity agreement in a sum certain executed by the applicant or by the applicant and any corporate guarantor, and made payable to the Division with or without separate surety.

"Significant Forest Cover" means an existing plant community consisting predominantly of trees and other woody vegetation. The Secretary of Agriculture will decide on a case-by-case basis whether the forest cover is significant within those national forests in Utah.

"Significant, Imminent Environmental Harm to Land, Air, or Water Resources" means (a) the environmental harm has an adverse impact on land, air, or water resources which resources include, but are not limited to, plant and animal life; (b) an environmental harm is imminent, if a condition, practice, or violation exists which (i) is causing such harm, or (ii) may reasonably be expected to cause such harm at any time before the end of the reasonable abatement time that would be set under 40-10-22 of the Act, and (c) an environmental harm is significant if that harm is appreciable and not immediately repairable.

"Significant Recreational, Timber, Economic, or Other Values Incompatible With Coal Mining and Reclamation Operations" means those values to be evaluated for their significance which could be damaged by, and are not capable of existing together with, coal mining and reclamation operations because of the undesirable effects mining would have on those values, either on the area included in the permit application or on other affected areas. Those values to be evaluated for their importance include (a) recreation, including hiking, boating,

camping, skiing, or other related outdoor activities, (b) timber management and silviculture, (c) agriculture, aquaculture, or production of other natural, processed, or manufactured products which enter commerce, and (d) scenic, historic, archaeological, aesthetic, fish, wildlife, plants, or cultural interests.

"Siltation Structure" means, for the purposes of R645-301-356.300, R645-301-356.400, R645-301-513.200, R645-301-742.200 through R645-301-742.240, and R645-301-763, a sedimentation pond, a series of sedimentation ponds or other treatment facilities.

"Slope" means average inclination of a surface, measured from the horizontal, generally expressed as the ratio of a unit of vertical distance to a given number of units of horizontal distance (e.g., 1v:5h). It may also be expressed as a percent or in degrees.

"SOAP" means Small Operator Assistance Program.

"Soil Horizons" means contrasting layers of soil parallel or nearly parallel to the land surface. Soil horizons are differentiated on the basis of field characteristics and laboratory data. The four major soil horizons are"

A HORIZON - The uppermost mineral layer, often called the surface soil. It is the part of the soil in which organic matter is most abundant, and leaching of soluble or suspended particles is typically the greatest.

E HORIZON - The layer commonly near the surface below an A horizon and above a B horizon. An E horizon is most commonly differentiated from an overlying A horizon by lighter color and generally has measurably less organic matter than the A horizon. An E horizon is most commonly differentiated from an underlying B horizon in the same sequum by color of higher value or lower chroma, by coarser texture, or by a combination of these properties.

B HORIZON - The layer that typically is immediately beneath the E horizon and often called the subsoil. This middle layer commonly contains more clay, iron, or aluminum than the A, E, or C horizons.

C HORIZON - The deepest layer of soil profile. It consists of loose material or weathered rock that is relatively unaffected by biologic activity.

"Soil Survey" means a field and other investigations resulting in a map showing the geographic distribution of different kinds of soils and an accompanying report that describes, classifies, and interprets such soils for use. Soil surveys must meet the standards of the National Cooperative Soil Survey as incorporated by reference in R645-302-314.100.

"Spoil" means overburden that has been removed during coal mining and reclamation operations.

"Stabilize" means to control movement of soil, spoil piles, or areas of disturbed earth by modifying the geometry of the mass, or by otherwise modifying physical or chemical properties, such as by providing a protective surface coating.

"State Program" means the program established by the state of Utah and approved by the Secretary of the Department of the Interior pursuant to the Federal Act and the Act to regulate coal mining and reclamation operations on non-Indian and non-federal lands within Utah, according to the Federal Act, the Act and the R645 Rules. Pursuant to the cooperative agreement between the state of Utah and the Office, the State Program applies to federal lands in accordance with the terms of the cooperative agreement.

"Steep Slope" means any slope of more than 20 degrees or such lesser slope as may be designated by the Division after consideration of soil, climate, and other characteristics of a region or Utah.

"Subirrigation" means, with respect to ALLUVIAL VALLEY FLOORS, the supplying of water to plants from underneath or from a semisaturated or saturated subsurface zone where water is available for use by vegetation.

"Substantial Legal and Financial Commitments in a Coal Mining and Reclamation Operation" means, for the purposes of R645-103-300, significant investments that have been made on the basis of a long-term coal contract in power plants, railroads, coal-handling, preparation, extraction or storage facilities, and other capital-intensive activities. An example would be an existing mine not actually producing coal, but in a substantial stage of development prior to production. Costs of acquiring the coal in place or the right to mine it without an existing mine, as described in the above example, alone are not sufficient to constitute substantial legal and financial commitments.

"Substantially Disturb" means, for purposes of COAL EXPLORATION, to significantly impact land or water resources by blasting; by removal of vegetation, topsoil, or overburden; by construction of roads or other access routes; by placement of excavated earth or waste material on the natural land surface or by other such activities; or to remove more than 250 tons of coal.

"Successor in Interest" means any person who succeeds to rights granted under a permit, by transfer, assignment, or sale of those rights.

"Surety Bond" means an indemnity agreement in a sum certain payable to the Division, executed by the permittee as principal and which is supported by the performance guarantee of a corporation licensed to do business as a surety in Utah.

"Surface Operations and Impacts Incident to an Underground Coal Mine" means all operations involved in or related to UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES which are either conducted on the surface of the land, produce changes in the land surface or disturb the surface, air, or water resources of the area including all activities listed in 40-10-3(18) of the Act and the definition of underground mining activities appearing herein.

"SURFACE COAL MINING AND RECLAMATION ACTIVITIES" means those coal mining and reclamation operations incident to the extraction of coal from the earth by removing the materials over a coal seam, before recovering the coal, by auger coal mining, or by recovery of coal from a deposit that is not in its original geologic location.

"Suspended Solids or Nonfilterable Residue, Expressed as Milligrams Per Liter" means organic or inorganic materials carried or held in suspension in water which are retained by a standard glass fiber filter in the procedure outlined by the Environmental Protection Agency's regulation for waste water and analyses (40 CFR Part 136).

"Tangible Net Worth" means net worth minus intangibles such as goodwill and rights to patents or royalties.

"Temporary Diversion" means a diversion of a stream, or overland flow, which is used during coal exploration or coal mining and reclamation operations and not approved by the Division to remain after reclamation as part of the approved postmining land use.

"Temporary Impoundment" means an impoundment used during coal mining and reclamation operations, but not approved by the Division to remain as part of the approved postmining land use.

"Ton" means 2,000 pounds avoirdupois (.90718 metric ton).

"Topsoil" means the A and E soil horizon layers of the four major soil horizons.

"Toxic-Forming Materials" means earth materials or wastes which, if acted upon by air, water, weathering, or microbiological processes are likely to produce chemical or physical conditions in soils or water that are detrimental to biota or uses of water.

"Toxic Mine Drainage" means water that is discharged from active or abandoned mines or other areas affected by coal exploration or coal mining and reclamation operations which contains a substance that through chemical action or physical

effects is likely to kill, injure, or impair biota commonly present in the area that might be exposed to it.

"Transfer, Assignment, or Sale of Permit Rights" means a change in ownership or other effective control over the right to conduct coal mining and reclamation operations under a permit issued by the Division.

"UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES" means coal mining and reclamation operations incident to the extraction of coal by underground methods including a combination of (a) underground extraction of coal or in situ processing, construction use, maintenance, and reclamation of roads, above-ground repair areas, storage areas, processing areas, shipping areas, areas upon which are sited support facilities including hoist and ventilating ducts, areas utilized for the disposal and storage of waste, and areas on which materials incident to underground mining operations are placed; and (b) underground operations such as underground construction, operation, and reclamation of shafts, adits, underground support facilities, in situ processing, and underground mining, hauling, storage, and blasting.

"Underground Development Waste" means waste-rock mixtures of coal, shale, claystone, siltstone, sandstone, limestone, or related materials that are excavated, moved, and disposed of from underground workings in connection with UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES.

"Undeveloped Rangeland" means, for purposes of ALLUVIAL VALLEY FLOORS, lands where the use is not specifically controlled and managed.

"Unwarranted Failure to Comply" means the failure of the permittee to prevent the occurrence of any violation of the State Program or any permit condition due to indifference, lack of diligence, or lack of reasonable care, or the failure to abate any violation of such permit of the Act due to indifference, lack of diligence, or lack of reasonable care.

"Upland Areas" means, with respect to ALLUVIAL VALLEY FLOORS, those geomorphic features located outside the floodplain and terrace complex such as isolated higher terraces, alluvial fans, pediment surfaces, landslide deposits, and surfaces covered with residuum, mud flows, or debris flows, as well as highland areas underlain by bedrock and covered by residual weathered material or debris deposited by sheetwash, rillwash, or windblown material.

"Valid Existing Rights" means a set of circumstances under which a person may, subject to regulatory authority approval, conduct coal mining and reclamation operations on lands where Subsection 40-10-24(4) of the Act and R645-103-224 would otherwise prohibit such operations. Possession of valid existing rights only confers an exception from the prohibitions of R645-103-224 and Subsection 40-10-24(4) of the Act. A person seeking to exercise valid existing rights must comply with all other pertinent requirements of the Federal Act and the State Program.

(a) Property rights demonstration. Except as provided in paragraph (c) of this definition, a person claiming valid existing rights must demonstrate that a legally binding conveyance, lease, deed, contract, or other document vests that person, or a predecessor in interest, with the right to conduct the type of coal mining and reclamation operations intended. This right must exist at the time that the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act. Applicable Utah statutory or case law will govern interpretation of documents relied upon to establish property rights, unless Federal law provides otherwise. If no applicable Utah law exists, custom and generally accepted usage at the time and place that the documents came into existence will govern their interpretation.

(b) Except as provided in paragraph (c) of this definition,

a person claiming valid existing rights also must demonstrate compliance with one of the following standards:

(i) Good faith/all permits standard. All permits and other authorizations required to conduct coal mining and reclamation operations had been obtained, or a good faith effort to obtain all necessary permits and authorizations had been made, before the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act. At a minimum, an application must have been submitted for any permit required under R645-201, R645-301 or R645-302; or

(ii) Needed for and adjacent standard. The land is needed for and immediately adjacent to a coal mining and reclamation operation for which all permits and other authorizations required to conduct coal mining and reclamation operations had been obtained, or a good faith attempt to obtain all permits and authorizations had been made, before the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act. To meet this standard, a person must demonstrate that prohibiting expansion of the operation onto that land would unfairly impact the viability of the operation as originally planned before the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act. Except for operations in existence before August 3, 1977, or for which a good faith effort to obtain all necessary permits had been made before August 3, 1977, this standard does not apply to lands already under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act when the Division approved the permit for the original operation or when the good faith effort to obtain all necessary permits for the original operation was made. In evaluating whether a person meets this standard, the Division may consider factors such as:

(A) The extent to which coal supply contracts or other legal and business commitments that predate the time that the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act depends upon use of that land for coal mining and reclamation operations;

(B) The extent to which plans used to obtain financing for the operation before the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act rely upon use of that land for coal mining and reclamation operations;

(C) The extent to which investments in the operation before the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act rely upon use of that land for coal mining and reclamation operations;

(D) Whether the land lies within the area identified on the life-of-mine map submitted under R645-301-521.141 before the land came under the protection of R645-103-224.

(c) Roads. A person who claims valid existing rights to use or construct a road across the surface of lands protected by R645-103-224 or Subsection 40-10-24(4) of the Act must demonstrate that one or more of the following circumstances exist if the road is included within the definition of coal mining and reclamation operations:

(i) The road existed when the land upon which it is located came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act, and the person has a legal right to use the road for coal mining and reclamation operations;

(ii) A properly recorded right of way or easement for a road in that location existed when the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act, and, under the document creating the right of way or easement, and under subsequent conveyances, the person has a legal right to use or construct a road across the right of way or easement for coal mining and reclamation operations;

(iii) A valid permit for use or construction of a road in that location for coal mining and reclamation operations existed when the land came under the protection of R645-103-224 or Subsection 40-10-24(4) of the Act; or

(iv) Valid existing rights exist under paragraphs (a) and

(b) of this definition.

"Valley Fill" means a fill structure consisting of any material, other than organic material, that is placed in a valley where side slopes of the existing valley, measured at the steepest point, are greater than 20 degrees, or where the average slope of the profile of the valley from the toe of the fill to the top of the fill is greater than ten degrees.

"Violation, Failure, or Refusal" means for the purposes of R645-402, (1) A violation of a condition of a permit issued under the State Program, or (2) A failure or refusal to comply with any order issued under UCA 40-10-22, or any order incorporated in a final decision issued under UCA 40-10-20(2) or R645-104-500.

"Water Supply", "State-appropriated Water", and "State-appropriated Water Supply" are all synonymous terms and mean, for the purposes of the R645 Rules, state appropriated water rights which are recognized by the Utah Constitution or Utah Code.

"Violation Notice" means any written notification from a governmental entity of a violation of law, whether by letter, memorandum, legal or administrative pleading, or other written communication.

"Water Table" means the upper surface of a zone of saturation where the body of ground water is not confined by an overlying impermeable zone.

"Willfully" means for the purposes of R645-402, that an individual acted (1) either intentionally, voluntarily, or consciously, and (2) with intentional disregard or plain indifference to legal requirements in authorizing, ordering, or carrying out a corporate permittee's action or omission that constituted a violation, failure, or refusal.

"Willful Violation" means an act or omission which violates the State Program or any permit condition, committed by a person who intends the result which actually occurs.

R645-100-300. Responsibility.

310. The Division is responsible for the regulation of coal mining and reclamation operations and coal exploration under the approved State Program on non-federal and non-Indian lands in accordance with the procedures in the R645 Rules.

320. The Division, through a cooperative agreement, exercises certain authority relating to the regulation of coal mining and reclamation operations on federal lands in accordance with 30 CFR Part 745.

R645-100-400. Applicability.

410. Except as provided under R645-100-420, the R645 Rules apply to all coal exploration and coal mining and reclamation operations, except:

411. The extraction of coal by a landowner for his or her own noncommercial use from land owned or leased by him or her. Noncommercial use does not include the extraction of coal by one unit of an integrated company or other business or nonprofit entity which uses the coal in its own manufacturing or power plants;

412. The extraction of 250 tons of coal or less by a person conducting coal mining and reclamation operations. A person who intends to remove more than 250 tons is not exempted;

413. The extraction of coal as an incidental part of federal, state or local government-financed highway or other construction in accordance with R645-102.

414. The extraction of coal incidental to the extraction of other minerals where coal does not exceed 16-2/3 percent of the mineral tonnage removed for commercial use or sale in accordance with R645-106; or

415. Coal exploration on lands subject to the requirements of 43 CFR Parts 3480-3487.

420. Existing Structure Exemption. Each structure used in connection with or to facilitate coal exploration or coal

mining and reclamation operations will comply with the performance standards and design requirements of R645-301 and R645-302, except that:

421. An existing structure which meets the performance standards but does not meet the design requirements of R645-301 and R645-302 may be exempted from meeting those design requirements by the Division. The Division may grant this exemption only as part of the permit application process after obtaining the information required by R645-301-526.110 through R645-301-526.115.4 and after making the findings required by R645-300-130.

422. If the performance standard of the MC Rules (Interim Program Rules) is at least as stringent as the comparable performance standard of the R645 Rules, an existing structure which meets the performance standards of the MC Rules may be exempted by the Division from meeting the design requirements of the R645 Rules. The Division may grant this exemption only as part of the permit application process after obtaining the information required by R645-301-526.110 through R645-301-526.115.4 and after making the findings required by R645-300-130.

423. An existing structure which meets a performance standard of the MC Rules which is less stringent than the comparable performance standard in the R645 Rules will be modified or reconstructed to meet the design standard of the R645 Rules pursuant to a compliance plan approved by the Division only as part of the permit application as required in R645-301-526.110 through R645-301-526.115.4 and according to the findings required by R645-300-130.

424. An existing structure which does not meet the performance standards of the MC Rules and which the applicant proposes to use, in connection with or to facilitate the coal exploration or coal mining and reclamation operation, will be modified or reconstructed to meet the performance design standards of R645-301 and R645-302 prior to issuance of the permit.

430. The exemptions provided in paragraphs R645-100-421 and R645-100-422 will not apply to:

431. The requirements for existing and new coal mine waste disposal facilities; and

432. The requirements to restore the approximate original contour of the land.

440. Regulatory Determination of Exemption. The Division may, on its own initiative, and will, within a reasonable time of a request from any person who intends to conduct coal mining and reclamation operations, make a written determination whether the operation is exempt under R645-100-400. The Division will give reasonable notice of the request to interested persons. Prior to the time a determination is made, any person may submit, and the Division will consider, any written information relevant to the determination. A person requesting that an activity be declared exempt will have the burden of establishing the exemption. If a written determination of exemption is reversed through subsequent administrative or judicial action, any person who, in good faith, has made a complete and accurate request for an exemption, and relied upon the determination, will not be cited for violations which occurred prior to the date of the reversal.

450. Termination of Jurisdiction.

451. The Division may terminate its jurisdiction under the regulatory program over the reclaimed site of a completed coal mining and reclamation operation, or increment thereof, when:

451.100. The Division determines in writing that under the initial program all requirements imposed under the MC rules have been successfully completed; or

451.200. The Division determines in writing that under the permanent program all requirements imposed under the applicable regulatory program have been successfully completed or, where a performance bond was required, the

Division has made a final decision in accordance with the State program to release the performance bond fully.

452. Following a termination under R645-100-451, the Division will reassert jurisdiction under the regulatory program over a site if it is demonstrated that the bond release or written determination referred to under R645-100-451 was based upon fraud, collusion, or misrepresentation of a material fact.

R645-100-500. Petition to Initiate Rulemaking.

Persons other than the Division or Board may petition to initiate rulemaking pursuant to the R641 Rules and the Utah Administrative Rulemaking Act, U.C.A. 63G-3-101, et seq.

R645-100-600. Notice of Citizen Suits.

A person who intends to initiate a civil action in his or her own behalf under 40-10-21 of the Act will give notice of intent to do so in accordance with R645-100-600.

610. Notice will be given by certified mail to the Director, if a complaint involves or relates to Utah.

620. Notice will be given by certified mail to the alleged violator, if the complaint alleges a violation of the Act or any rule, order, or permit issued under the Act.

630. Service of notice under R645-100-600 is complete upon mailing to the last known address of the person being notified.

640. A person giving notice regarding an alleged violation will state, to the extent known:

641. Sufficient information to identify the provision of the Act, rule, order, or permit allegedly violated;

642. The act or omission alleged to constitute a violation;

643. The name, address, and telephone number of the person or persons responsible for the alleged violation;

644. The date, time, and location of the alleged violation;

645. The name, address, and telephone number of the person giving notice; and

646. The name, address, and telephone number of legal counsel, if any, of the person giving notice.

650. A person giving notice of an alleged failure by the Director to perform a mandatory act or duty under the Act will state, to the extent known:

651. The provision of the Act containing the mandatory act or duty allegedly not performed;

652. Sufficient information to identify the omission alleged to constitute the failure to perform a mandatory act or duty under the Act;

653. The name, address, and telephone number of the person giving notice; and

654. The name, address, and telephone number of legal counsel, if any, of the person giving notice.

R645-100-700. Availability of Records.

710. Records required by the Act to be made available locally to the public will be retained at the Division office closest to the area involved.

720. Other nonconfidential records or documents in the possession of the Division may be requested from the Division.

730. Information received which is required to be held confidential by the terms of the Act will not be available for public inspection.

R645-100-800. Computation of Time.

810. Except as otherwise provided, computation of time under the R645 Rules is based on calendar days.

820. In computing any period of prescribed time, the day on which the designated period of time begins is not included. The last day of the period is included unless it is a Saturday, Sunday, or a legal holiday on which the Division is not open for business, in which event the period runs until the end of the next day which is not Saturday, Sunday, or a legal holiday.

830. Intermediate Saturdays, Sundays, and legal holidays are excluded from the computation when the period or prescribed time is seven days or less.

KEY: reclamation, coal mines

July 28, 2010

Notice of Continuation March 7, 2007

40-10-1 et seq.

R645. Natural Resources; Oil, Gas and Mining; Coal.**R645-103. Areas Unsuitable for Coal Mining and Reclamation Operations.****R645-103-100. General.**

110. Scope. R645-103 establishes procedures for implementing the requirements of the Act for designating lands unsuitable for all or certain types of coal mining and reclamation operations, for terminating such designations, for identifying lands on which coal mining and reclamation operations are limited or prohibited under Section 40-10-24 of the Act and for implementing those limits and prohibitions.

120. Authority. The Board and Division are authorized, under Section 40-10-24, to establish a data base and inventory system and a petition process to designate any nonfederal and non-Indian land areas of Utah as unsuitable for all or certain types of coal mining and reclamation operations.

130. Responsibility.

131. The Board and Division will integrate as closely as possible decisions to designate lands as unsuitable for coal mining and reclamation operations with present and future land use planning and regulatory processes at the state and local levels;

132. The Division will use a process that allows any person having an interest which is or may be adversely affected by coal mining and reclamation operations on nonfederal and non-Indian lands to petition the Board to have an area designated as unsuitable for all or certain types of coal mining and reclamation operations, or to have a designation terminated;

133. The Division will prohibit or limit coal mining and reclamation operations on certain lands and in certain locations designated by Section 40-10-24 of the Act.

R645-103-200. Areas Designated by Act of Congress.

210. Scope. The rules in R645-103-200 establish the procedures to be used by the Division to determine whether a proposed coal mining and reclamation operation can be authorized in light of the mandatory prohibitions set forth in the Act and Federal Act.

220. Federal Lands. The authority to make determinations of unsuitability on federal lands is reserved to the Secretary pursuant to Section 523(a) of the Federal Act.

221. Valid Existing Rights (VER). VER determinations on federal lands will be performed in a manner consistent with the terms of a cooperative agreement between the Secretary and Utah pursuant to section 523(c) of the Federal Act.

222. VER determinations on nonfederal lands which affect adjacent federal lands will be performed in a manner consistent with the terms of the cooperative agreement referenced in R645-103-221.

223. On federal lands within the boundaries of a national forest the Division will be responsible for coordination with the Secretaries of Interior and Agriculture, as appropriate, to ensure that mining is permissible under 30 CFR 761.11(b) and Section 522(e)(2) of the Federal Act.

224. Coal mining and reclamation operations may not be conducted on the following lands unless there are VER, as determined under R645-103-231.100, or qualify for the exception for existing operations under R645-103-225:

224.100. Any lands within the boundaries of the National Park System; the National Wildlife Refuge System; the National System of Trails; the National Wilderness Preservation System; the Wild and Scenic Rivers System, including study rivers designated under section 5(a) of the Wild and Scenic Rivers Act, 16 U.S.C. 1276(a), or study rivers or study river corridors established in any guidelines issued under that Act; or National Recreation Areas designated by Act of Congress;

224.200. Any Federal lands within a national forest. This prohibition does not apply if the Secretary finds that there are no significant recreational, timber, economic, or other values that

may be incompatible with surface coal mining operations, and: 224.210. Any surface operations and impacts will be incident to an underground coal mine; or

224.220. With respect to lands that do not have significant forest cover within national forests west of the 100th meridian, the Secretary of Agriculture has determined that surface mining is in compliance with the Federal Act, the Multiple-Use Sustained Yield Act of 1960, 16 U.S.C. 528-531; the Federal Coal Leasing Amendments Act of 1975, 30 U.S.C. 181 et seq.; and the National Forest Management Act of 1976, 16 U.S.C. 1600 et seq;

224.300. Any lands where the operation would adversely affect any publicly owned park or any place in the National Register of Historic Places. This prohibition does not apply if, as provided in R645-103-236, the Division and the Federal, State, or local agency with jurisdiction over the park or place jointly approve the operation;

224.400. Within 100 feet, measured horizontally, of the outside right-of-way line of any public road. This prohibition does not apply:

224.410. Where a mine access or haul road joins a public road, or

224.420. When, as provided in R645-103-234, the Division (or the appropriate public road authority designated by the Division) allows the public road to be relocated or closed, or the area within the protected zone to be affected by the coal mining and reclamation operation, after:

224.421. Providing public notice and opportunity for a public hearing; and

224.422. Finding in writing that the interests of the affected public and landowners will be protected;

224.500. Within 300 feet, measured horizontally, of any occupied dwelling. This prohibition does not apply when:

224.510. The owner of the dwelling has provided a written waiver consenting to coal mining and reclamation operations within the protected zone, as provided in R645-103-235; or

224.520. The part of the operation to be located closer than 300 feet to the dwelling is an access or haul road that connects with an existing public road on the side of the public road opposite the dwelling;

224.600. Within 300 feet, measured horizontally, of any public building, school, church, community or institutional building, or public park; or

224.700. Within 100 feet, measured horizontally, of a cemetery. This prohibition does not apply if the cemetery is relocated in accordance with all applicable laws and regulations.

225. VER determinations for land are not required where an existing operation meets the requirements of 30 CFR 761.12.

230. Procedures.

231. Upon receipt of an administratively complete application for a permit to conduct coal mining and reclamation operations, or an administratively complete application for a revision of the boundaries of a permit to conduct coal mining and reclamation operations, the Division will review the application to determine whether the proposed coal mining and reclamation operation would be located on any lands protected under R645-103-224.

231.100. The Division will follow 30 CFR 761.16 for determining state/federal responsibility for determinations, establishing application requirements, evaluation procedures and decision-making criteria for VER determinations, providing for public participation and notification of affected parties, and establishing requirements for the availability of records.

232. The Division will reject any portion of the application that would locate coal mining and reclamation operations on land protected under R645-103-224 unless:

232.100. The site qualifies for the exception for existing operations under R645-103-225;

232.200. A person has VER for the land, as determined

under R645-103-231-100;

232.300. The applicant obtains a waiver or exception from the prohibitions of R645-103-224 in accordance with R645-103-237, R645-103-234, and R645-103-235; or

232.400. For lands protected by R645-103-224.300, both the Division and the agency with jurisdiction over the park or place jointly approve the proposed operation in accordance with R645-103-236.

233. If the Division is unable to determine whether the proposed activities are located within the boundaries of any of the lands listed in R645-103-224.100 or within the specified distance from a structure or feature listed in R645-103-224.600 or R645-103-224.700, the Division must request that the federal, Utah, or local governmental agency with jurisdiction over the protected land, structure, or feature verify the location. The Division will transmit a copy of the relevant portions of the permit application to the appropriate federal, Utah, or local government agency for a determination or clarification of the relevant boundaries or distances, with a notice to the appropriate agency that it has 30 days from receipt of the request in which to respond. The Division, upon request by the appropriate agency, will grant an extension to the 30-day period of an additional 30 days. However, the Division's request for location verification must specify that the Division will not necessarily consider a response received after the 30-day period or the extended period granted. If no response is received within the 30-day period, or within the extended period granted, the Division may make the necessary determination based on the information it has available.

234. Procedures for relocating or closing a public road or waiving the prohibition on coal mining and reclamation operations within the buffer zone of a public road.

234.100. This section does not apply to:

234.110. Lands for which a person has VER, as determined under R645-103-231.100;

234.120. Lands within the scope of the exception for existing operations in R645-103-225; or

234.130. Access or haul roads that join a public road, as described in R645-103-224.410.

234.200. The applicant must obtain any necessary approvals from the authority with jurisdiction over the road if the applicant proposes to:

234.210. Relocate a public road;

234.220. Close a public road; or

234.230. Conduct coal mining and reclamation operations within 100 feet, measured horizontally, of the outside right-of-way line of a public road.

234.300. Before approving an action proposed under R645-103-234.200, the Division, or a public road authority that it designates, must determine that the interests of the public and affected landowners will be protected. Before making this determination, the Division must:

234.310. Provide a public comment period and opportunity to request a public hearing in the locality of the proposed operation;

234.320. If a public hearing is requested, publish appropriate advance notice at least two weeks before the hearing in a newspaper of general circulation in the affected locality; and

234.330. Based upon information received from the public, make a written finding as to whether the interests of the public and affected landowners will be protected. If a hearing was held, the Division must make this finding within 30 days after the hearing. If no hearing was held, the Division must make this finding within 30 days after the end of the public comment period.

235. Procedures for waiving the prohibition on coal mining and reclamation operations within the buffer zone of an occupied dwelling.

235.100. This section does not apply to:

235.110. Lands for which a person has VER, as determined under R645-103-231.100;

235.120. Lands within the scope of the exception for existing operations in R645-103-225; or

235.130. Access or haul roads that connect with an existing public road on the side of the public road opposite the dwelling, as provided in R645-103-224.520.

235.200. Where the proposed coal mining and reclamation operations would be conducted within 300 feet, measured horizontally, of any occupied dwelling, the permit applicant will submit with the application a written waiver by lease, deed, or other conveyance from the owner of the dwelling, clarifying that the owner and signatory had the legal right to deny mining and knowingly waived that right. The waiver will act as consent to coal mining and reclamation operations within a closer distance of the dwelling as specified.

235.300. Where the applicant for a permit has obtained a valid waiver prior to August 3, 1977, from the owner of an occupied dwelling to conduct operations within 300 feet of such dwelling, a new waiver will not be required.

235.400. Where the applicant for a permit had obtained a valid waiver from the owner of an occupied dwelling, that waiver will remain effective against subsequent purchasers who had actual or constructive knowledge of the existing waiver at the time of purchase.

235.500. A subsequent purchaser will be deemed to have constructive knowledge if the waiver has been properly filed in public property records pursuant to Utah laws, or if coal mining and reclamation operations have entered the 300-foot zone before the date of purchase.

236. Where the Division determines that the proposed coal mining and reclamation operation will adversely affect any publicly owned park or any place included in the National Register of Historic Places, the Division will transmit to the federal, Utah, or local agency with jurisdiction over the publicly owned park or National Register place, a copy of applicable parts of the permit application, together with a request for that agency's approval or disapproval of the activity, and a notice to that agency that it has 30 days from receipt of the request within which to respond and that failure to interpose a timely objection will constitute approval. The Division, upon request by the appropriate agency, may grant an extension to the 30-day period of an additional 30 days. Failure to interpose an objection within 30 days, or the extended period granted, will constitute an approval of the proposed permit. A permit for the coal mining and reclamation operation will not be issued unless jointly approved by all agencies. The procedures for joint approval will not apply to lands for which a person has VER as determined under R645-103-231.100 and lands within the scope of the exception for existing operations in R645-103-225.

237. If the applicant intends to rely upon the exception provided in R645-103-224.200 to conduct coal mining and reclamation operations on federal lands within a national forest, the applicant must request that the Division obtain the Secretarial findings required by R645-103-224.200. The applicant may submit a request to the Division before preparing and submitting an application for a permit or boundary revision on Federal lands in national forests. The applicant must explain how the proposed operation would not damage the values listed in the definition of "significant recreational, timber, economic, or other values incompatible with surface coal mining operations" in 30 CFR 761.5. The applicant must include a map and sufficient information about the nature of the proposed operation for the Secretary to make adequately documented findings. The Division may request that the permit applicant provide additional information that the Division determines is necessary in order to make the required findings. When a proposed coal mining and reclamation operation or proposed

boundary revision for an existing coal mining and reclamation operation includes federal lands within a national forest, the Division may not issue the permit or approve the boundary revision before the Secretary makes the findings required by R645-103-224.200.

238. If the Division determines that the proposed coal mining and reclamation operation is not prohibited under Section 40-10-24 of the Act and R645-103-200, it may nevertheless, pursuant to appropriate petitions, designate such lands as unsuitable for all or certain types of coal mining and reclamation operations pursuant to R645-103-300 and R645-103-400.

239. A determination by the Division that a person holds or does not hold valid existing rights will be subject to administrative and judicial review under R645-300-200.

240. Interpretative Rule. As set forth in the interpretative rule found at 30 CFR 761.200, subsidence due to underground coal mining is not included in the definition of surface coal mining operations under Section 701(28) of the Federal Act and Subsection 40-10-3(20) of the Act and therefore is not prohibited in areas protected under Section 522(e) of the Federal Act.

R645-103-300. Utah Criteria for Designating Areas as Unsuitable for Coal Mining and Reclamation Operations.

310. Responsibility. The Division will use the criteria in R645-103-300 for the evaluation of each petition for the designation of nonfederal and non-Indian areas as unsuitable for coal mining and reclamation operations.

320. Criteria for Designating Land as Unsuitable.

321. Upon petition, an area will be designated as unsuitable for all or certain types of coal mining and reclamation operations if the Division determines that reclamation is not technologically and economically feasible under the State Program.

322. Upon petition, an area may be (but is not required to be) designated as unsuitable for certain types of coal mining and reclamation operations, if the operations will:

322.100. Be incompatible with existing state or local land use plans or programs;

322.200. Affect fragile or historic lands in which the activities could result in significant damage to important historic, cultural, scientific, or aesthetic values or natural systems;

322.300. Affect renewable resource lands in which the activities could result in a substantial loss or reduction of long-range productivity of water supply or of food or fiber products; or

322.400. Affect natural-hazard lands in which the operations could substantially endanger life and property, such lands to include areas subject to frequent flooding and areas of unstable geology.

330. Land Exempt from Designation as Unsuitable for Coal Mining and Reclamation Operations. The requirements of R645-103-300 do not apply to:

331. Lands on which coal mining and reclamation operations were being conducted on August 3, 1977;

332. Lands covered by a permit issued under the Act; or

333. Lands where substantial legal and financial commitments in coal mining and reclamation operations were in existence prior to January 4, 1977.

340. Exploration on Land Designated as Unsuitable for Coal Mining and Reclamation Operations. Designation of any area as unsuitable for all or certain types of coal mining and reclamation operations pursuant to Section 40-10-24 of the Act or Section 522 of the Federal Act and R645-103-300 does not prohibit coal exploration in the area, if conducted in accordance with applicable provisions of the State Program or under the terms of a State/Federal cooperative agreement pursuant to

section 523(c) of the Federal Act. Coal exploration on any lands designated unsuitable for coal mining and reclamation operations must be approved by the Division under R645-200, to ensure that exploration does not interfere with any value for which the area has been designated unsuitable for coal mining and reclamation operations.

R645-103-400. Utah Processes for Designating Areas Unsuitable for Coal Mining and Reclamation Operations.

410. Scope and Authority.

411. R645-103-400 establishes the procedures and standards in the State Program for designating nonfederal and non-Indian lands in the state as unsuitable for all or certain types of coal mining and reclamation operations and for terminating such designations.

412. The Board has the authority to develop programs, procedures, and standards consistent with R645-103-400 to designate nonfederal and non-Indian lands unsuitable for all or certain types of coal mining and reclamation operations and for terminating such designations.

420. Petitions.

421. Right to petition. Any person having an interest which is or may be adversely affected has the right to petition the Board to have an area designated as unsuitable for coal mining and reclamation operations, or to have an existing designation terminated. For the purpose of this action, a person having an interest which is or may be adversely affected must demonstrate how he or she meets an "injury-in-fact" test by describing the injury to his or her specific affected interests and demonstrate how he or she is among the injured.

422. Designation. A petitioner will file a petition using forms provided by the Division. The only information the petitioners must provide are:

422.100. The petitioner's name, address, telephone number, and notarized signature;

422.200. The legal description (i.e., township, range, and section number) of the area covered by the petition;

422.300. A description of how coal mining and reclamation operations in the area has affected or may adversely affect people, land, air, water, or other resources, including the petitioner's interests;

422.400. An identification of the petitioner's interest which is or may be adversely affected by coal mining and reclamation operations including a statement demonstrating how the petitioner satisfies the requirements of R645-103-421; and

422.500. U.S. Geological Survey 7-1/2-minute topographic map(s) or, if unavailable, 15-minute map(s) marked to show the location and size of the area encompassed by the designated petition;

422.600. Available information regarding:

422.610. Legal owners of record of the property (surface and mineral) being petitioned;

422.620. Holders of record of any leasehold interest in the property; and

422.630. Purchasers of record to the property under a real estate contract;

422.700. Allegations of fact and supporting evidence, covering all lands in the petition area, which tend to establish that the area is unsuitable for all or certain types of surface coal mining operations, pursuant to specific criteria of R645-103-320, assuming that contemporary mining practices required under applicable regulatory programs would be followed if the area were to be mined. Each of the allegations of fact should be specific as to the mining operation, if known, and the portion(s) of the petitioned area and petitioner's interests to which the allegation applies and be supported by evidence that tends to establish the validity of the allegations for the mining operation or portion of the petitioned area.

422.800. A designation petition may contain, and the Division may request, in addition to required contents, the following:

422.810. Information and data sources with regard to:

422.811. The potential coal resources of the area;

422.812. The demand for coal resources; or

422.813. The impact of the designation on the environment, economy, and supply for coal;

422.820. Such other information as may appropriately affect a determination on the petition;

422.900. Petitions will be mailed or delivered to: State of Utah, Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, P.O. Box 145801, Salt Lake City, Utah 84114-5801.

423. Termination of designations. A petitioner will file a petition for termination of a designation using forms provided by the Division. The only information the petitioner must provide are those items under R645-103-423.100 through R645-103-423.400, and R645-103-423.700 below. The petitioner may provide the information in the other sections if it is available, however, failure to provide the information will not jeopardize review of the petition for termination or constitute a reason for rejection of the petition.

423.100. The petitioner's name, address, telephone number, and notarized signature;

423.200. The legal description (i.e., township, range, and section number) and ownership of the area covered by the petition;

423.300. Identification of the petitioner's interest which is or may be adversely affected by the continuation of the designation;

423.400. U.S. Geological Survey 15-minute or 7-1/2-minute topographic map(s) marked to show the location and size of the geographic area covered by the petition (if available);

423.500. Available information about how reclamation is now technologically and economically feasible, if the designation was based on criteria found in R645-103-321; or

423.510. The nature or abundance of the protected resource or condition or other basis of the designation if the designation was based on criteria found in R645-103-322; or

423.520. The resources or conditions not being affected by coal mining and reclamation operations, or in the case of land use plans, not being incompatible with coal mining and reclamation operations during and after mining, if the designation was based on the criteria found in R645-103-322;

423.600. Available information regarding: legal owners of record of the property (surface and mineral) being petitioned; holders of record of any leasehold interest in the property; and purchasers of record of the property under a real estate contract;

423.700. Allegations of facts covering all lands for which the termination is proposed. Each of the allegations of fact shall be specific as to the mining operation, if any, and to portions of the petitioned area and petitioner's interests to which the allegation applies. The allegations shall be supported by evidence, not contained in the record of the designation proceeding, that tends to establish the validity of the allegations for the mining operation or portion of the petitioned area, assuming that contemporary mining practices required under applicable regulatory programs would be followed were the area to be mined. For areas previously and unsuccessfully proposed for termination, significant new allegations of facts and supporting evidence must be presented in the petition. Allegations and supporting evidence should also be specific to the basis for which the designation was made and tend to establish that the designation should be terminated on the following bases:

423.710. Reclamation now being technologically and economically feasible, if the designation was based on criteria found in R645-103-321; or

423.720. The nature or abundance of the protected resource or condition or other basis of the designation if the designation was based on criteria found in R645-103-322; or

423.730. The resources or conditions not being affected by coal mining and reclamation operations, or in the case of land use plans, not being incompatible with coal mining and reclamation operations, if the designation was based on the criteria found in R645-103-322;

423.800. Petitions for termination of designations will be mailed or delivered to: State of Utah, Division of Oil, Gas and Mining, 1594 West North Temple, Suite 1210, P.O. Box 145801, Salt Lake City, Utah 84114-5801.

430. Initial Processing, Record Keeping and Notification Requirements.

431. Initial Processing.

431.100. Unless a hearing or period of written comments is provided for under R645-103-432.200, the Division will, within 30 days of receipt of a petition, notify the petitioner by certified mail whether or not the petition is complete under R645-103-422 or R645-103-423. Complete, for a designation or termination petition, means that the information required under R645-103-422 and R645-103-423 has been provided.

431.200. The Division will determine whether any identified coal resources exist in the area covered by the petition, without requiring any showing from the petitioner. If the Division finds that there are not any identified coal resources in that area, it will return the petition to the petitioner with a statement of the findings.

431.300. If the Division determines that the petition is incomplete, frivolous, or that the petitioner does not meet the requirements of R645-103-421, it will return the petition to the petitioner with a written statement of the reasons for the determination and the categories of information needed to make the petition complete. A frivolous petition is one in which the allegations of harm lack serious merit.

431.400. When considering a petition for an area which was previously and unsuccessfully proposed for designation, the Division will determine if the new petition presents significant new allegations of fact with evidence which tends to establish the allegations. If the petition does not contain such material, the Division may choose not to consider the petition and may return the petition to the petitioner, with a statement of its findings and a reference to the record of the previous designation proceedings where the facts were considered.

431.500. The Division will notify the person who submits a petition of any application for a permit received which includes any area covered by the petition.

431.600. The Division may determine not to process any petition received insofar as it pertains to lands for which an administratively complete permit application has been filed and the first newspaper notice has been published. Based on such a determination, the Division may issue a decision on a complete and accurate permit application and will inform the petitioner why the Division cannot consider the part of the petition pertaining to the proposed permit area.

432. Notification.

432.100. Within 15 days of receipt of a petition, the Division will notify the general public of the receipt of the petition by a newspaper advertisement placed in the locale of the area covered by the petition and in the newspaper providing broadest circulation in the region of the petitioned area. The Division will make copies of the petition available to the public and will provide copies of the petition to other interested governmental agencies, intervenors, persons with an ownership interest of record in the property, and other persons known to the Division to have an interest in the property. Proper notice to persons with an ownership interest of record in the property will comply with the requirements of applicable state law.

432.200. The Division may provide for a hearing or a

period of written comments on completeness of petitions. If a hearing or comment period on completeness is provided, the Division will inform interested governmental agencies, intervenors, persons with an ownership interest of record in the property, and other persons known to the Division to have an interest in the property of the opportunity to request to participate in such a hearing or provide written comments. Proper notice to persons with an ownership interest of record in the property will comply with the requirements of applicable Utah law. Notice of such a hearing will be made by a newspaper advertisement placed in the locale of the area covered by the petition and in the newspaper providing broadest circulation in the region of the petitioned area. The Division will, within 30 days of a hearing or close of period of written comments, notify the petitioner of such a hearing by certified mail. On the basis of Division review, as well as consideration of all comments, the Division will, within 30 days of the hearing or close of written comments, determine whether the petition is complete.

432.300. Within 15 days of the petition being determined complete, the Division will request submissions from the general public of relevant information by a newspaper advertisement placed once a week for two consecutive weeks in the locale of the area covered by the petition and in the newspaper providing broadest circulation in the region of the petitioned area.

432.400. Until three days before the Division holds a hearing under R645-103-440, any person may intervene in the proceeding by filing allegations of fact describing how the designation determination directly affects the intervenor, supporting evidence, a short statement identifying the petition to which the allegations pertain, and the intervenor's name, address, and telephone number.

433. Record keeping.

433.100. Beginning from the date a petition is filed, the Division will compile and maintain a record consisting of all relevant portions of the data base and all documents relating to the petition filed with or prepared by the Division.

433.200. The Division will make the record available to the public for inspection free of charge and for copying at reasonable cost during all normal hours at the main office of the Division.

433.300. The Division will also maintain information at or near the area in which the petitioned land is located and make this information available to the public for inspection free of charge and for copying at reasonable cost during all normal business hours. At a minimum, this information will include a copy of the petition.

440. Hearing Requirements.

441. Within ten months after receipt of a complete petition, the Board shall hold a public hearing unless petitioners and intervenors agree otherwise. If all petitioners and intervenors agree that a public hearing is not needed, the hearing need not be held. All hearings held under this paragraph will be held in the locality of the area covered by the petition. The Board may subpoena witnesses as necessary. The hearing may be conducted with cross-examination of expert witnesses only. A record of the hearing shall be made and preserved according to R641 Rules. No person shall bear the burden of proof or persuasion. All relevant parts of the data base and inventory system and all public comments received during the public comment period shall be included in the record and considered by the Board in its decision on the petition.

442. The Division will give notice of the date, time, and location of the hearing to:

442.100. Local, state, and federal agencies which may have an interest in the decision on the petition;

442.200. The petitioner and the intervenors; and

442.300. Any person with an ownership or other interest

known to the Division in the areas covered by the petition.

443. Notice of the hearing will be sent by certified mail and postmarked not less than 30 days before the scheduled date of the hearing.

444. The Division will notify the general public of the date, time, and location of the hearing by placing a newspaper advertisement once a week for two consecutive weeks in the locale of the area covered by the petition and once during the week prior to the scheduled date of the public hearing. The consecutive weekly advertisement will begin between four to five weeks before the scheduled date of the public hearing.

445. The Board may consolidate in a single hearing the hearings required for each of several petitions which relate to areas in the same locale.

446. In the event that all petitioners and intervenors stipulate agreement prior to the hearing, the petition may be withdrawn from consideration.

450. Decision.

451. Prior to designating any land areas unsuitable for coal mining and reclamation operations, the Division will prepare a detailed statement, using existing and available information on the potential coal resources of the area, the demand for coal resources, and the impact of such designation on the environment, the economy, and the supply of coal.

452. The cost-benefit analysis, required by Section 40-10-24(1)(c) of the Act, is a part of the assessment of the impact of such designation on the economy required in the detailed statement. The analysis will not dictate the decision of the Board.

453. In reaching its decision, the Board will use:

453.100. The information contained in the data base and inventory system;

453.200. Information provided by other governmental agencies;

453.300. The detailed statement prepared under R645-103-451; and

453.400. Any other relevant information submitted during the comment period.

454. A final written decision will be issued by the Board, including a statement of reasons, within 60 days of completion of the public hearing, or, if no public hearing is held, then within 12 months after receipt of the complete petition. The Division will simultaneously send the decision by certified mail to the petitioner, every other party to the proceeding, and to the Office of Surface Mining.

455. The decision of the Board with respect to a petition, or the failure of the Division to act within the time limits set forth in R645-103-400, will be subject to judicial review by a court of competent jurisdiction in accordance with Section 40-10-30 of the Act.

460. Data Base and Inventory System Requirements.

461. The Division will develop a data base and inventory system which will permit evaluation of whether reclamation is feasible in areas covered by petitions.

462. The Division will include in the system information relevant to the criteria in R645-103-320 including, but not limited to, information received from the United States Fish and Wildlife Service, the State Historic Preservation Officer, and the Division of Environmental Health - Bureau of Air Quality.

463. The Division will add to the data base and inventory system information:

463.100. On potential coal resources of Utah, demand for those resources, the environment, the economy, and the supply of coal sufficient to enable the Division to prepare the statements required by R645-103-451; and

463.200. That becomes available from petitions, publications, experiments, permit applications, coal mining and reclamation operations, and other sources.

470. Public Information. The Division will:

471. Make the information in the data base and inventory system developed under R645-103-460 available to the public for inspection free of charge and for copying at reasonable cost, except that specific information relating to location of properties proposed to be nominated to, or listed in, the National Register of Historic Places need not be disclosed if the Division determines that the disclosure of such information would create a risk of destruction or harm to such properties.

472. Provide information to the public on the petition procedures necessary to have an area designated as unsuitable for all or certain types of coal mining and reclamation operations, or to have designations terminated and describe how the inventory and data base system can be used.

480. Division Responsibility for Implementation.

481. The Division will not issue permits which are inconsistent with designations made pursuant to R645-103-200, R645-103-300, or R645-103-400.

482. The Division will maintain a map, or other unified and cumulative record, of areas designated unsuitable for all or certain types of coal mining and reclamation operations.

483. The Division will make available to any person any information, within its control, regarding designations including mineral or elemental content which is potentially toxic in the environment but excepting proprietary information on the chemical and physical properties of the coal.

KEY: reclamation, coal mines

July 28, 2010

40-10-1 et seq.

Notice of Continuation March 7, 2007

R645. Natural Resources; Oil, Gas and Mining; Coal.**R645-201. Coal Exploration: Requirements for Exploration Approval.****R645-201-100. Responsibilities for Coal Exploration Plan Review.**

110. Coal exploration plan review on lands which are not subject to 43 CFR Parts 3480 -3487 will be the responsibility of the Division.

120. On lands where the requirements of 43 CFR 3480-3487 apply, the review of coal exploration plans will be guided by the direction provided in these parts of the 43 CFR.

130. The Division will coordinate as appropriate its activities in reviewing coal exploration projects with other agencies with the objective of reducing duplication of agency and operator effort and at the same time, maximizing the effect of its protection of the state from the environmental effects of coal exploration activities.

R645-201-200. Notices of Intention to Conduct Minor Coal Exploration.

210. Notices of Intention to Conduct Minor Coal Exploration when 250 tons or less of coal will be removed will require Division review prior to conducting exploration except where exploration is planned to be conducted on lands designated unsuitable for surface coal mining operations under R645-103; exploration on these lands designated as unsuitable will be subject to the requirements of R645-201-300.

220. Notices of Intention to Conduct Minor Coal Exploration will include:

221. The name, address and telephone number of the applicant seeking to explore;

222. The name, address and telephone number of the applicant's representative who will be present at, and responsible for conducting the exploration operations;

223. A narrative and map describing the exploration area and indicating where exploration will occur;

224. A statement of the period of intended exploration; and

225. A description of the method of exploration to be used, the amount of coal to be removed and the practices that will be followed to protect the area from adverse impacts of the exploration activities and to reclaim the area in accordance with the applicable requirements of R645-202.

R645-201-300. Major Coal Exploration Permits.

310. Any person who intends to conduct coal exploration in which more than 250 tons of coal will be removed in the area to be explored or which will take place on lands designated as unsuitable for coal mining and reclamation operations under R645-103, will, prior to conducting the exploration, submit an application for a Major Coal Exploration Permit and obtain written approval from the Division.

320. Contents of Major Coal Exploration Permit Applications. Each application for a Major Coal Exploration Permit approval will contain, at a minimum, the following information:

321. The name, address, and telephone number of the applicant;

322. The name, address, and telephone number of the representative of the applicant who will be present at and be responsible for conducting the exploration; and

323. An exploration and reclamation operations plan, including:

323.100. A narrative description of the proposed exploration area, cross-referenced to the map required under R645-201-325, including information on surface topography; geology, surface water, and other physical features; vegetative cover; the distribution and important habitats of fish, wildlife, and plants, including, but not limited to, any endangered or

threatened species listed pursuant to the Endangered Species Act of 1973 (16 U.S.C. Sec. 1531 et seq.); districts, sites, buildings, structures or objects listed on or eligible for listing on the National Register of Historic Places; known archeological resources located within the proposed exploration area; and other information which the Division may require regarding known or unknown historic or archeological resources;

323.200. A narrative description of the methods to be used to conduct coal exploration and reclamation, including, but not limited to, the types and uses of equipment, drilling, blasting, road or other access route construction, and excavated earth and other debris disposal activities;

323.300. An estimated timetable for conducting and completing each phase of the exploration and reclamation;

323.400. A description of the measures to be used to comply with the applicable requirements of R645-202;

323.500. The estimated amount of coal to be removed and a description of the methods to be used to determine the amount removed; and

323.600. A statement of why more than 250 tons of coal are necessary for exploration.

324. The name and address of the owner(s) of record of the surface land and of the subsurface mineral estate of the area to be explored;

325. A map at a scale of 1:24,000 or larger, showing the areas of land to be substantially disturbed by the proposed exploration and reclamation. The map will specifically show existing underground openings, roads, occupied dwellings, and pipelines; proposed location of trenches, roads, and other access routes and structures to be constructed; the location of land excavations to be conducted; water or coal exploratory holes and wells to be drilled or altered; earth or debris disposal areas; existing bodies of surface water; historic, cultural, topographic, and drainage features; and habitats of any endangered or threatened species listed pursuant to the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.);

326. If the surface is owned by a person other than the applicant, a description of the basis upon which the applicant claims the right to enter that land for the purpose of conducting exploration and reclamation; and

327. A detailed estimate of the cost of reclamation for the proposed exploration, with supporting calculations for the estimate. Estimates should be based on rates given in acceptable "cost, performance and escalation index" handbooks. The exploration reclamation estimate should include appropriate calculations and costs for:

327.100. Demolition;

327.200. Structural removal;

327.300. Backfilling and/or regrading;

327.400. Recontouring;

327.500. Seedbed preparation;

327.600. Seeding;

327.700. Mulching and/or fertilizing;

327.800. Contingency factor; and

327.900. Escalation factor.

328. For any lands listed in R645-103-224, a demonstration that, to the extent technologically and economically feasible, the proposed exploration activities have been designed to minimize interference with the values for which those lands were designated as unsuitable for coal mining and reclamation operations. The application must include documentation of consultation with the owner of the feature causing the land to come under the protection of R645-103-224, and, when applicable, with the agency with primary jurisdiction over the feature with respect to the values that caused the land to come under the protection of R645-103-224.

330. Public Notice and Comment for an application for a Major Coal Exploration Permit.

331. Completeness Determination. Within 30 days of

receipt of an application, excluding applicant response time, the Division will determine whether an application is administratively complete. The division will notify the applicant, in writing, upon determining the application to be administratively complete.

332. Public notice of the application will be provided as follows:

332.100. The applicant will publish once a week for four consecutive weeks, subsequent to the Division's completeness determination, a public notice of the filing of an administratively complete application with the Division in a newspaper of general circulation in the county of the proposed exploration area; and

332.200. The public notice will state the name and business address of the person seeking approval, the date of filing of the application, the Division address where written comments on the application may be submitted, the closing date of the comment period, and a description of the general area of exploration.

333. Public Comment. Any person with an interest which is or may be adversely affected will have the right to file written comments with the Division on the application within 30 days after the last date of publication.

340. Approval or Disapproval of an Application for a Major Coal Exploration Permit.

341. The Division will act upon an administratively complete application for a Major Coal Exploration Permit and any written comments within 60 days, weather permitting. The approval of a Major Coal Exploration Permit may be based only on a complete and accurate application.

342. The Division will approve a complete and accurate application for a Major Coal Exploration Permit filed in accordance with R645-201-300 if it finds, in writing, that the exploration and reclamation described in the application will:

342.100. Be conducted in accordance with R645-201-300, R645-202, and any other applicable provisions of the State Program;

342.200. Not jeopardize the continued existence of an endangered or threatened species listed pursuant to Section 4 of the Endangered Species Act of 1973 (16 U.S.C. 1533) or result in the destruction or adverse modification of critical habitat of those species;

342.300. Not adversely affect any cultural or historical resources listed on the National Register of Historic Places, pursuant to the National Historic Preservation Act, (16 U.S.C. Sec. 470 et seq.), unless the proposed exploration has been approved by both the Division and the agency with jurisdiction over the resources to be affected;

342.400. Terms of approval issued by the Division will contain conditions necessary to ensure that the exploration and reclamation will be conducted in compliance with the Act, R645-201-300, R645-202, and any other applicable provisions of the State Program; and

342.500. With respect to exploration activities on any lands protected under R645-103-224, minimize interference, to the extent technologically and economically feasible, with the values for which those lands were designated as unsuitable for coal mining and reclamation operations. Before making this finding, the Division must provide reasonable opportunity to the owner of the feature causing the land to come under the protection of R645-103-224, and, when applicable, to the agency with primary jurisdiction over the feature with respect to the values that caused the land to come under the protection of R645-103-224, to comment on whether the finding is appropriate.

350. Notice and Hearing on an Application for a Major Coal Exploration Permit.

351. The Division will notify the applicant and the appropriate local government officials, and other commenters,

in writing, of its decision to approve or disapprove the application. If the application is disapproved, the notice to the applicant will include a statement of the reason, for disapproval. The Division will provide public notice of approval or disapproval of each application, by publication in a newspaper of general circulation in the general vicinity of the proposed operations.

352. Any person with interests which are or may be adversely affected by a decision of the Division pursuant to R645-201-351, will have the opportunity for administrative and judicial review as are set forth in R645-300-200.

R645-201-400. Requirements for Commercial Sale.

Any person who extracts coal for commercial sale or commercial use during any coal exploration will obtain a coal mining and reclamation operations permit for those operations from the Division under R645-300 through R645-303 unless that coal extraction is exempted by R645-100-400.

410. With the prior written approval of the Division, no permit to conduct coal mining and reclamation operations is required for the sale or commercial use of coal extracted during exploration operations if such sale or commercial use is for coal testing purposes only. An application will be filed with the Division to obtain this written approval.

420. The application referred to under R645-201-410 is required to demonstrate that the coal testing is needed for the development of the coal mining and reclamation operation which will be the subject of a permit application to be submitted in the near future, and that the proposed commercial use or sale of coal extracted during exploration operations is solely for the purpose of testing the coal.

430. The application to mine coal for testing purposes will contain:

431. The name of the testing firm and the locations at which the coal will be tested.

432. If the coal will be sold directly to, or commercially used directly by, the intended end user, a statement from the intended end user, or if the coal is sold indirectly to the intended end user through an agent or broker, a statement from the agent or broker. The statement shall include:

432.100. The specific reason for the test, including why the coal may differ from the intended user's other coal supplies so as to require testing;

432.200. The amount of coal necessary for the test(s) and why a smaller amount will not suffice; and

432.300. A description of the specific tests that will be conducted.

433. Evidence that sufficient reserves of coal are available to the person conducting exploration or its principals for future commercial use or sale to the intended end user, or agent or broker of such user identified above, to demonstrate that the amount of coal to be removed is not the total reserve, but is a sampling of a larger reserve.

434. An explanation as to why other means of exploration, such as core drilling are not adequate to determine the quality of the coal and/or the feasibility of developing a coal mining and reclamation operation.

KEY: reclamation, coal mines

July 28, 2010

Notice of Continuation March 7, 2007

40-10-1 et seq.

R645. Natural Resources; Oil, Gas and Mining; Coal.**R645-300. Coal Mine Permitting: Administrative Procedures.****R645-300-100. Review, Public Participation, and Approval or Disapproval of Permit Applications and Permit Terms and Conditions.**

The rules in R645-300-100 present the procedures to carry out the entitled activities.

110. Introduction.

111. Objectives. The objectives of R645-300-100 are to:

111.100. Provide for broad and effective public participation in the review of applications and the issuance or denial of permits;

111.200. Ensure prompt and effective review of each permit application by the Division; and

111.300. Provide the requirements for the terms and conditions of permits issued and the criteria for approval or denial of a permit.

112. Responsibilities.

112.100. The Division has the responsibility to approve or disapprove permits under the approved State Program.

112.200. The Division and persons applying for permits under the State Program will involve the public throughout the permit process of the State Program.

112.300. The Division will assure implementation of the requirements of R645-300 under the State Program.

112.400. All persons who engage in and carry out any coal mining and reclamation operations will first obtain a permit from the Division. The applicant will provide all information in an administratively complete application for review by the Division in accordance with R645-300 and the State Program.

112.500. Any permittee seeking to renew a permit for coal mining and reclamation operations solely for the purpose of reclamation and not for the further extraction, processing, or handling of the coal resource will follow the procedures set forth in R645-303-232.500.

113. Coordination with requirements under other laws. The Division will provide for the coordination of review and issuance of permits for coal mining and reclamation operations with applicable requirements of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 et seq.); the Fish and Wildlife Coordination Act, as amended (16 U.S.C. 661 et seq.); the Migratory Bird Treaty Act of 1918, as amended (16 U.S.C. 703 et seq.); The National Historic Preservation Act of 1966, as amended (16 U.S.C. 470 et seq.); the Bald Eagle Protection Act, as amended 16 U.S.C. 668a); and where federal and Indian lands covered by that Act are involved, the Archeological and Historic Preservation Act of 1974 (16 U.S.C. 469 et seq.); and the Archaeological Resources Protection Act of 1979 (16 U.S.C. 470aa et seq.).

120. Public Participation in Permit Processing.

121. Filing and Public Notice.

121.100. Upon submission of an administratively complete application, an applicant for a permit, significant revision of a permit under R645-303-220 or renewal of a permit under R645-303-230 will place an advertisement in a local newspaper of general circulation in the locality of the proposed coal mining and reclamation operation at least once a week for four consecutive weeks. A copy of the advertisement as it will appear in the newspaper will be submitted to the Division. The advertisement will contain, at a minimum, the following:

121.110. The name and business address of the applicant;

121.120. A map or description which clearly shows or describes the precise location and boundaries of the proposed permit area and is sufficient to enable local residents to readily identify the proposed permit area. It may include towns, bodies of water, local landmarks, and any other information which would identify the location. If a map is used, it will indicate the north direction;

121.130. The location where a copy of the application is available for public inspection;

121.140. The name and address of the Division, where written comments, objections, or requests for informal conferences on the application may be submitted under R645-300-122 and R645-300-123;

121.150. If an applicant seeks a permit to mine within 100 feet of the outside right-of-way of a public road or to relocate or close a public road, except where public notice and hearing have previously been provided for this particular part of the road in accordance with R645-103-234; a concise statement describing the public road, the particular part to be relocated or closed, and the approximate timing and duration of the relocation or closing; and

121.160. If the application includes a request for an experimental practice under R645-302-210, a statement indicating that an experimental practice is requested and identifying the regulatory provisions for which a variance is requested.

121.200. The applicant will make an application for a permit, significant revision under R645-303-220, or renewal of a permit under R645-303-230 available for the public to inspect and copy by filing a full copy of the application with the recorder at the courthouse of the county where the coal mining and reclamation operation is proposed to occur, or an accessible public office approved by the Division. This copy of the application need not include confidential information exempt from disclosure under R645-300-124. The application required by R645-300-121 will be filed by the first date of newspaper advertisement of the application. The applicant will file any changes to the application with the public office at the same time the change is submitted to the Division.

121.300. Upon receipt of an administratively complete application for a permit, a significant revision to a permit under R645-303-220, or a renewal of a permit under R645-303-230, the Division will issue written notification indicating the applicant's intention to conduct coal mining and reclamation operations within the described tract of land, the application number or other identifier, the location where the copy of the application may be inspected, and the location where comments on the application may be submitted. The notification will be sent to:

121.310. Local governmental agencies with jurisdiction over or an interest in the area of the proposed coal mining and reclamation operation, including but not limited to planning agencies, sewage and water treatment authorities, water companies; and

121.320. All federal or state governmental agencies with authority to issue permits and licenses applicable to the proposed coal mining and reclamation operation and which are part of the permit coordinating process developed in accordance with the State Program, Section 503(a)(6) or Section 504(h) of P.L. 95-87, or 30 CFR 733.12; or those agencies with an interest in the proposed coal mining and reclamation operation, including the U.S. Department of Agriculture Soil Conservation Service district office, the local U.S. Army Corps of Engineers district engineer, the National Park Service, state and federal fish and wildlife agencies, and Utah State Historic Preservation Officer.

122. Comments and Objections on Permit Application.

122.100. Within 30 days of the last newspaper publication, written comments or objections to an application for a permit, significant revision to a permit under R645-303-220, or renewal of a permit under R645-303-230 may be submitted to the Division by public entities notified under R645-300-121.300 with respect to the effects of the proposed coal mining and reclamation operation on the environment within their areas of responsibility.

122.200. Written objections to an application for a permit,

significant revision to a permit under R645-303-220, or renewal of a permit under R645-303-230 may be submitted to the Division by any person having an interest which is or may be adversely affected by the decision on the application, or by an officer or head of any federal, state, or local government agency or authority, within 30 days after the last publication of the newspaper notice required by R645-300-121.

122.300. The Division will upon receipt of such written comments or objections:

122.310. Transmit a copy of the comments or objections to the applicants; and

122.320. File a copy for public inspection at the Division.

123. Informal Conferences.

123.100. Any person having an interest which is or may be adversely affected by the decision on the application, or an officer or a head of a federal, state, or local government agency, may request in writing that the Division hold an informal conference on the application for a permit, significant revision to a permit under R645-303-220, or renewal of a permit under R645-303-230. The request will:

123.110. Briefly summarize the issues to be raised by the requestor at the conference;

123.120. State whether the requestor desires to have the conference conducted in the locality of the proposed coal mining and reclamation operation; and

123.130. Be filed with the Division no later than 30 days after the last publication of the newspaper advertisement required under R645-300-121.

123.200. Except as provided in R645-300-123.300, if an informal conference is requested in accordance with R645-300-123.100, the Division will hold an informal conference within 30 days following the receipt of the request. The informal conference will be conducted as follows:

123.210. If requested under R645-300-123.120, it will be held in the locality of the proposed coal mining and reclamation operation.

123.220. The date, time, and location of the informal conference will be sent to the applicant and other parties to the conference and advertised by the Division in a newspaper of general circulation in the locality of the proposed coal mining and reclamation operation at least two weeks before the scheduled conference.

123.230. If requested in writing by a conference requestor at a reasonable time before the conference, the Division may arrange with the applicant to grant parties to the conference access to the proposed permit area and, to the extent that the applicant has the right to grant access to it, to the adjacent area prior to the established date of the conference for the purpose of gathering information relevant to the conference.

123.240. The requirements of the Procedural Rules of the Board of Oil, Gas and Mining (R641 Rules) will apply to the conduct of the informal conference. The conference will be conducted by a representative of the Division, who may accept oral or written statements and any other relevant information from any party to the conference. An electronic or stenographic record will be made of the conference, unless waived by all the parties. The record will be maintained and will be accessible to the parties of the conference until final release of the applicant's performance bond or other equivalent guarantee pursuant to R645-301-800.

123.300. If all parties requesting the informal conference withdrew their request before the conference is held, the informal conference may be canceled.

123.400. An informal conference held in accordance with R645-300-123 may be used by the Division as the public hearing required under R645-103-234 on proposed relocation or closing of public roads.

124. Public Availability of Permit Applications.

124.100. General Availability. Except as provided in

R645-300-124.200 and R645-300-124.300, all applications for permits; permit changes; permit renewals; and transfers, assignments or sales of permit rights on file with the Division will be made available, at reasonable times, for public inspection and copying.

124.200. Limited Availability. Except as provided in R645-300-124.310, information pertaining to coal seams, test borings, core samplings, or soil samples in an application will be made available to any person with an interest which is or may be adversely affected. Information subject to R645-300-124 will be made available to the public when such information is required to be on public file pursuant to Utah law.

124.300. Confidentiality. The Division will provide procedures, including notice and opportunity to be heard for persons both seeking and opposing disclosure, to ensure confidentiality of qualified confidential information, which will be clearly identified by the applicant and submitted separately from the remainder of the application. Confidential information is limited to:

124.310. Information that pertains only to the analysis of the chemical and physical properties of the coal to be mined, except information on components of such coal which are potentially toxic in the environment.

124.320. Information required under section 40-10-10 of the Act that is authorized by that section to be held confidential and is not on public file pursuant to Utah law and that the applicant has requested in writing to be held confidential; and

124.330. Information on the nature and location of archeological resources on public land and Indian land as required under the Archeological Resources Protection Act of 1979 (P. L. 96-95, 93 Stat. 721, 16 U.S.C. 470).

130. Review of Permit Application.

131. General.

131.100. The Division will review the application for a permit, permit change, or permit renewal; written comments and objections submitted; and records of any informal conference or hearing held on the application and issue a written decision, within a reasonable time set by the Division, either granting, requiring modification of, or denying the application. If an informal conference is held under R645-300-123 the decision will be made within 60 days of the close of the conference, unless a later time is necessary to provide an opportunity for a hearing under R645-300-210.

131.110. Application review will not exceed the following time periods:

131.111. Permit change applications.

131.111.1. Significant revision - 120 days.

131.111.2. Amendments - 60 days.

131.112. Permit renewal - 120 days.

131.113. New underground mine applications - One year.

131.114. New surface mine applications - One year.

131.120. Time will be counted as cumulative days of Division review and will not include operator response time or time delays attributed to informal or formal conferences or Board hearings.

131.200. The applicant for a permit or permit change will have the burden of establishing that their application is in compliance with all the requirements of the State Program.

131.300. If, after review of the application for a permit, permit change, or permit renewal, additional information is required, the Division will issue a written finding providing justification as to why the additional information is necessary to satisfy the requirements of the R645 Rules and issue a written decision requiring the submission of the information.

132. Review of Compliance.

132.100. The Division will review available information on state and federal failure-to-abate cessation orders, unabated federal and state imminent harm cessation orders, delinquent civil penalties issued under section 518 of the federal Act,

SMCRA-derived laws of other states, and section 40-10-20 of the Act, bond forfeitures where violations on which the forfeitures are based have not been corrected, delinquent abandoned mine reclamation fees, and unabated violations of the Act, derivative laws of other states and federal air and water protection laws, rules and regulations incurred at any coal mining and reclamation operations connected with the applicant. The Division will then make a finding that neither the applicant, nor any person who owns or controls the applicant, nor any person owned or controlled by the applicant is currently in violation of any law, rule, or regulation referred to in R645-300-132. If such a finding cannot be made, the Division will require the applicant, before issuance of the permit, to either:

132.110. Submit to the Division proof that the current violation has been or is in the process of being corrected to the satisfaction of the agency that has jurisdiction over the violation; or

132.120. Establish for the Division that the applicant or any person owned or controlled by the applicant or any person who owns or controls the applicant has filed and is presently pursuing, in good faith, a direct administrative or judicial appeal to contest the validity of the current violation. If the initial judicial review authority under R645-300-220 either denies a stay applied for in the appeal or affirms the violation, then the applicant will within 30 days submit the proof required under R645-300-132.110.

132.200. Any permit that is issued on the basis of proof submitted under R645-300-132.110 or pending the outcome of an appeal described in R645-300-132.120 will be issued conditionally.

132.300. If the Division makes a finding that the applicant, or anyone who owns or controls the applicant, or the operator specified in the application, controls or has controlled coal mining and reclamation operations with a demonstrated pattern of willful violations of the Act of such nature and duration and with such resulting irreparable damage to the environment as to indicate an intent not to comply with the Act, the application will not be granted. Before such a finding becomes final, the applicant or operator will be afforded an opportunity for an adjudicatory hearing on the determination as provided for in R645-300-210.

133. Written Findings for Permit Application Approval. No permit application or application for a significant revision of a permit will be approved unless the application affirmatively demonstrates and the Division finds, in writing, on the basis of information set forth in the application or from information otherwise available that is documented in the approval, the following:

133.100. The application is complete and accurate and the applicant has complied with all the requirements of the Federal Act and the State Program;

133.200. The proposed permit area is:

133.210. Not within an area under study or administrative proceedings under a petition, filed pursuant to R645-103-400 or 30 CFR 769, to have an area designated as unsuitable for coal mining and reclamation operations, unless the applicant demonstrates that before January 4, 1977, substantial legal and financial commitments were made in relation to the operation covered by the permit application; or

133.220. Not within an area designated as unsuitable for coal mining and reclamation operations pursuant to R645-103-300 and R645-103-400 or 30 CFR 769 or within an area subject to the prohibitions of R645-103-224;

133.300. For coal mining and reclamation operations where the private mineral estate to be mined has been severed from the private surface estate, the applicant has submitted to the Division the documentation required under R645-301-114.200;

133.400. The Division has made an assessment of the

probable cumulative impacts of all anticipated coal mining and reclamation operations on the hydrologic balance in the cumulative impact area and has determined that the proposed operation has been designed to prevent material damage to the hydrologic balance outside the permit area;

133.500. The operation would not affect the continued existence of endangered or threatened species or result in destruction or adverse modification of their critical habitats, as determined under the Endangered Species Act of 1973 (16 U.S.C. 1531 et.seq.);

133.600. The Division has taken into account the effect of the proposed permitting action on properties listed on and eligible for listing on the National Register of Historic Places. This finding may be supported in part by inclusion of appropriate permit conditions or changes in the operation plan protecting historic resources, or a documented decision that the Division has determined that no additional protection measures are necessary; and

133.700. The applicant has:

133.710. Demonstrated that reclamation as required by the Federal Act and the State Program can be accomplished under the reclamation plan contained in the permit application.

133.720. Demonstrated that any existing structure will comply with the applicable performance standards of R645-301 and R645-302.

133.730. Paid all reclamation fees from previous and existing coal mining and reclamation operations as required by 30 CFR Part 870.

133.740. Satisfied the applicable requirements of R645-302.

133.750. If applicable, satisfied the requirements for approval of a long-term, intensive agricultural postmining land use, in accordance with the requirements of R645-301-353.400.

133.800. For a proposed remining operation where the applicant intends to reclaim in accordance with the requirements of R645-301-553.500, the site of the operation is a previously mined area as defined in R645-100-200.

133.900. For permits to be issued for proposed remining operations as defined in R645-100-200 and reclaimed in accordance with R645-301-553, the permit application must contain the following information:

133.910. Lands eligible for remining;

133.920. An identification of the potential environmental and safety problems related to prior mining activity which could reasonably be anticipated to occur at the site; and

133.930. Mitigation plans to sufficiently address these potential environmental and safety problems so that reclamation as required by the applicable requirements of the State Program can be accomplished.

133.1000. The applicant is eligible to receive a permit, based on the reviews under R645-300-100 through R645-300-132.300.

134. Performance Bond Submittal. If the Division decides to approve the application, it will require that the applicant file the performance bond or provide other equivalent guarantee before the permit is issued, in accordance with the provisions of R645-301-800.

140. Permit Conditions. Each permit issued by the Division will be subject to the following conditions:

141. The permittee will conduct coal mining and reclamation operations only on those lands that are specifically designated as the permit area on the maps submitted with the application and authorized for the term of the permit and that are subject to the performance bond or other equivalent guarantee in effect pursuant to R645-301-800.

142. The permittee will conduct all coal mining and reclamation operations only as described in the approved application, except to the extent that the Division otherwise directs in the permit.

143. The permittee will comply with the terms and conditions of the permit, all applicable performance standards and requirements of the State Program.

144. Without advance notice, delay, or a search warrant, upon presentation of appropriate credentials, the permittee will allow the authorized representatives of the Division to:

144.100. Have the right of entry provided for in R645-400-110 and R645-400-220.

144.200. Be accompanied by private persons for the purpose of conducting an inspection in accordance with R645-400-100 and R645-400-200 when the inspection is in response to an alleged violation reported to the Division by the private person.

145. The permittee will take all possible steps to minimize any adverse impact to the environment or public health and safety resulting from noncompliance with any term or condition of the permit, including, but not limited to:

145.100. Any accelerated or additional monitoring necessary to determine the nature and extent of noncompliance and the results of the noncompliance;

145.200. Immediate implementation of measures necessary to comply; and

145.300. Warning, as soon as possible after learning of such noncompliance, any person whose health and safety is in imminent danger due to the noncompliance.

146. As applicable, the permittee will comply with R645-301 and R645-302 for compliance, modification, or abandonment of existing structures.

147. The operator will pay all reclamation fees required by 30 CFR Part 870 for coal produced under the permit, for sale, transfer or use.

148. Within 30 days after a cessation order is issued under R645-400-310, except where a stay of the cessation order is granted and remains in effect, the permittee will either submit the following information current to when the order was issued or inform the Division in writing that there has been no change since the immediately preceding submittal of such information:

148.100. Any new information needed to correct or update the information previously submitted to the Division by the permittee under R645-301-112.300.

148.200. If not previously submitted, the information required from a permit applicant by R645-301-112.300.

150. Permit Issuance and Right of Renewal.

151. Decision. If the application is approved, the permit will be issued upon submittal of a performance bond in accordance with R645-301-800. If the application is disapproved, specific reasons therefore will be set forth in the notification required by R645-300-152.

152. Notification. The Division will issue written notification of the decision to the following persons and entities:

152.100. The applicant, each person who files comments or objections to the permit application, and each party to an informal conference;

152.200. The local governmental officials in the local political subdivision in which the land to be affected is located within 10 days after the issuance of a permit, including a description of the location of the land; and

152.300. The Office.

153. Permit Term. Each permit will be issued for a fixed term of five years or less, unless the requirements of R645-301-116 are met.

154. Right of Renewal. Permit application approval will apply to those lands that are specifically designated as the permit area on the maps submitted with the application and for which the application is complete and accurate. Any valid permit issued in accordance with R645-300-151 will carry with it the right of successive renewal, within the approved boundaries of the existing permit, upon expiration of the term of the permit, in accordance with R645-303-230.

155. Initiation of Operations.

155.100. A permit will terminate if the permittee has not begun the coal mining and reclamation operation covered by the permit within three years of the issuance of the permit.

155.200. The Division may grant a reasonable extension of time for commencement of these operations, upon receipt of a written statement showing that such an extension of time is necessary, if:

155.210. Litigation precludes the commencement or threatens substantial economic loss to the permittee; or

155.220. There are conditions beyond the control and without the fault or negligence of the permittee.

155.300. With respect to coal to be mined for use in a synthetic fuel facility or specified major electric generating facility, the permittee will be deemed to have commenced coal mining and reclamation operations at the time that the construction of the synthetic fuel or generating facility is initiated.

155.400. Extensions of time granted by the Division under R645-300-155 will be specifically set forth in the permit, and notice of the extension will be made public by the Division.

160. Improvidently Issued Permits: Review Procedures.

161. Permit review. When the Division has reason to believe that it improvidently issued a coal mining and reclamation permit it will review the circumstances under which the permit was issued, using the criteria in R645-300-162. Where the Division finds that the permit was improvidently issued, it shall comply with R645-300-163.

162. Review criteria. The Division will find that a coal mining and reclamation permit was improvidently issued if:

162.100. Under the violations review criteria of the regulatory program at the time the permit was issued;

162.110. The Division should not have issued the permit because of an unabated violation or a delinquent penalty or fee; or

162.120. The permit was issued on the presumption that a notice of violation was in the process of being corrected to the satisfaction of the agency with jurisdiction over the violation, but a cessation order subsequently was issued; and

162.200. The violation, penalty or fee;

162.210. Remains unabated or delinquent; and

162.220. Is not the subject of a good faith appeal, or of an abatement plan or payment schedule with which the permittee or other person responsible is complying to the satisfaction of the responsible agency; and

162.300. Where the permittee was linked to the violation, penalty or fee through ownership or control, under the violations review criteria of the regulatory program at the time the permit was issued an ownership or control link between the permittee and the person responsible for the violation, penalty or fee still exists, or where the link was severed the permittee continues to be responsible for the violation, penalty or fee.

163. Remedial Measures.

When the Division, under R645-300-162 finds that because of an unabated violation or a delinquent penalty or fee a permit was improvidently issued it will use one or more of the following remedial measures:

163.100. Implement, with the cooperation of the permittee or other person responsible, and of the responsible agency, a plan for abatement of the violation or a schedule for payment of the penalty or fee;

163.200. Impose on the permit a condition requiring that in a reasonable period of time the permittee or other person responsible abate the violation or pay the penalty or fee;

163.300. Suspend the permit until the violation is abated or the penalty or fee is paid; or

163.400. Rescind the permit under R645-300-164.

164. Improvidently Issued Permits: Rescission procedures. When the Division under R645-300-163 elects to

rescind an improvidently issued permit it will serve on the permittee a notice of proposed suspension and rescission which includes the reasons for the finding of the regulatory authority under R645-300-162 and states that:

164.100. Automatic suspension and rescissions. After a specified period of time not to exceed 90 days the permit automatically will become suspended, and not to exceed 90 days thereafter rescinded, unless within those periods the permittee submits proof, and the regulatory authority finds, that;

164.110. The finding of the Division under R645-300-162 was erroneous;

164.120. The permittee or other person responsible has abated the violation on which the finding was based, or paid the penalty or fee, to the satisfaction of the responsible agency;

164.130. The violation, penalty or fee is the subject of a good faith appeal, or of an abatement plan or payment schedule with which the permittee or other person responsible is complying to the satisfaction of the responsible agency; or

164.140. Since the finding was made, the permittee has severed any ownership or control link with the person responsible for, and does not continue to be responsible for, the violation, penalty or fee;

164.200. Cessation of operations. After permit suspension or rescission, the permittee shall cease all coal mining and reclamation operations under the permit, except for violation abatement and for reclamation and other environmental protection measures as required by the Division; and

164.300. Right to appeal. The permittee may file an appeal for administrative review of the notice under R645-300-200.

170. Final Compliance Review

After an application is approved, but before the permit is issued, the Division will reconsider its decision to approve the application based on the compliance review required by rule R645-300-132.100 and in light of any new information submitted under R645-301-112.900 and R645-301-113.400.

R645-300-200. Administrative and Judicial Review of Decisions on Permits.

The rules in R645-300-200 present the procedures for performing the entitled activities.

210. Administrative Review.

211. General. Within 30 days after an applicant or permittee is notified of the decision of the Division concerning a determination made under R645-106, an application for approval of exploration required under R645-200, a permit for coal mining and reclamation operations, a permit change, a permit renewal, or a transfer, assignment, or sale of permit rights, the applicant, permittee, or any person with an interest which is or may be adversely affected may request a hearing on the reasons for the decision, in accordance with R645-300-200.

212. Hearings.

212.100. The Board will start the administrative hearing within 30 days of such request. The hearing will be on the record and adjudicatory in nature. No person who presided at an informal conference under R645-300-123 will either preside at the hearing or participate in the decision following the hearing or administrative appeal.

212.200. The Board may, under such conditions as it prescribes, grant such temporary relief as it deems appropriate, pending final determination of the proceeding, if:

212.210. All parties to the proceeding have been notified and given an opportunity to be heard on a request for temporary relief;

212.220. The person requesting that relief shows that there is a substantial likelihood that he or she will prevail on the merits of the final determination of the proceeding;

212.230. The relief sought will not adversely affect the public health or safety, or cause significant, imminent

environmental harm to land, air, or water resources; and

212.240. The relief sought is not the issuance of a permit where a permit has been denied, in whole or in part, by the Division except that continuation under an existing permit may be allowed where the operation has a valid permit issued under 40-10-11 of the Act.

212.300. The hearing will be conducted by the Board under the terms of the R641 Rules, including the requirement that there be no ex parte contact between the Board and representatives of parties appearing before the Board.

212.400. Within 30 days after the close of the record, the Board will issue and furnish the applicant and each person who participated in the hearing with the written findings of fact, conclusions of law, and order of the Board with respect to the appeal of the decision.

220. Judicial Review.

221. General. Any applicant or any person with an interest which is or may be adversely affected and who has participated in the administrative hearings as an objector may appeal as provided in R645-300-222 or R645-300-223 if:

221.100. The applicant or person is aggrieved by the decision of the Board in the administrative hearing conducted pursuant to R645-300-200; or

221.200. The Board during administrative review under R645-300-200 fails to act within applicable time limits specified in the State Program.

222. State Program. Action of the Division or Board will be subject to judicial review by a court of competent jurisdiction, as provided for in the State Program, but the availability of such review will not be construed to limit the operation of the rights established in 40-10-21 of the Act.

223. Federal Lands Program. The action of the Division or Board is subject to judicial review by the United States District Court for the district in which the coal exploration or coal mining and reclamation operation is or would be located, in the time and manner provided for in Section 526(a)(2) and (b) of the Federal Act. The availability of such review will not be considered to limit the operations of rights established in Section 520 of the Federal Act.

KEY: reclamation, coal mines

July 28, 2010

Notice of Continuation March 7, 2007

40-10-1 et seq.

R645. Natural Resources; Oil, Gas and Mining; Coal.**R645-301. Coal Mine Permitting: Permit Application Requirements.****R645-301-100. General Contents.**

The rules in R645-301-100 present the requirements for the entitled information which should be included in each permit application.

110. Minimum Requirements for Legal, Financial, Compliance and Related Information.

111. Introduction.

111.100. Objectives. The objectives of R645-301-100 are to insure that all relevant information on the ownership and control of persons who conduct coal mining and reclamation operations, the ownership and control of the property to be affected by the operation, the compliance status and history of those persons, and other important information is provided in the application to the Division.

111.200. Responsibility. It is the responsibility of the permit applicant to provide to the Division all of the information required by R645-301-100.

111.300. Applicability. The requirements of R645-301-100 apply to any person who applies for a permit to conduct coal mining and reclamation operations.

111.400. The applicant shall submit the information required by R645-301-112 and R645-301-113 in a format prescribed by OSM rules governing the Applicant Violator System information needs.

112. Identification of Interests. An application will contain the following:

112.100. A statement as to whether the applicant is a corporation, partnership, single proprietorship, association, or other business entity;

112.200. The name, address, telephone number and, as applicable, social security number and employer identification number of the:

112.210. Applicant;

112.220. Applicant's resident agent; and

112.230. Person who will pay the abandoned mine land reclamation fee.

112.300. For each person who owns or controls the applicant under the definition of "owned or controlled" and "owns or controls" in R645-100-200 of this chapter, as applicable:

112.310. The person's name, address, social security number and employer identification number;

112.320. The person's ownership or control relationship to the applicant, including percentage of ownership and location in organizational structure;

112.330. The title of the person's position, date position was assumed, and when submitted under R645-300-147, date of departure from the position;

112.340. Each additional name and identifying number, including employer identification number, Federal or State permit number, and MSHA number with date of issuance, under which the person owns or controls, or previously owned or controlled, a coal mining and reclamation operation in the United States within five years preceding the date of the application; and

112.350. The application number or other identifier of, and the regulatory authority for, any other pending coal mine operation permit application filed by the person in any State in the United States.

112.400. For any coal mining and reclamation operation owned or controlled by either the applicant or by any person who owns or controls the applicant under the definition of "owned or controlled" and "owns or controls" in R645-100-200 the operation's:

112.410. Name, address, identifying numbers, including employer identification number, Federal or State permit number

and MSHA number, the date of issuance of the MSHA number, and the regulatory authority; and

112.420. Ownership or control relationship to the applicant, including percentage of ownership and location in organizational structure.

112.500. The name and address of each legal or equitable owner of record of the surface and mineral property to be mined, each holder of record of any leasehold interest in the property to be mined, and any purchaser of record under a real estate contract for the property to be mined;

112.600. The name and address of each owner of record of all property (surface and subsurface) contiguous to any part of the proposed permit area;

112.700. The MSHA numbers for all mine-associated structures that require MSHA approval; and

112.800. A statement of all lands, interest in lands, options, or pending bids on interests held or made by the applicant for lands contiguous to the area described in the permit application. If requested by the applicant, any information required by R645-301-112.800 which is not on public file pursuant to Utah law will be held in confidence by the Division as provided under R645-300-124.320.

112.900. After an applicant is notified that his or her application is approved, but before the permit is issued, the applicant shall, as applicable, update, correct or indicate that no change has occurred in the information previously submitted under R645-301-112.100 through R645-301-112.800.

113. Violation Information. An application will contain the following:

113.100. A statement of whether the applicant or any subsidiary, affiliate, or persons controlled by or under common control with the applicant has:

113.110. Had a federal or state permit to conduct coal mining and reclamation operations suspended or revoked in the five years preceding the date of submission of the application; or

113.120. Forfeited a performance bond or similar security deposited in lieu of bond;

113.200. A brief explanation of the facts involved if any such suspension, revocation, or forfeiture referred to under R645-301-113.110 and R645-301-113.120 has occurred, including:

113.210. Identification number and date of issuance of the permit, and the date and amount of bond or similar security;

113.220. Identification of the authority that suspended or revoked the permit or forfeited the bond and the stated reasons for the action;

113.230. The current status of the permit, bond, or similar security involved;

113.240. The date, location, and type of any administrative or judicial proceedings initiated concerning the suspension, revocation, or forfeiture; and

113.250. The current status of the proceedings; and

113.300. For any violation of a provision of the Act, or of any law, rule or regulation of the United States, or of any derivative State reclamation law, rule or regulation enacted pursuant to Federal law, rule or regulation pertaining to air or water environmental protection incurred in connection with any coal mining and reclamation operation, a list of all violation notices received by the applicant during the three year period preceding the application date, and a list of all unabated cessation orders and unabated air and water quality violation notices received prior to the date of the application by any coal mining and reclamation operation owned or controlled by either the applicant or by any person who owns or controls the applicant. For each violation notice or cessation order reported, the lists shall include the following information, as applicable:

113.310. Any identifying numbers for the operation, including the Federal or State permit number and MSHA

number, the dates of issuance of the violation notice and MSHA number, the name of the person to whom the violation notice was issued, and the name of the issuing regulatory authority, department or agency;

113.320. A brief description of the violation alleged in the notice;

113.330. The date, location, and type of any administrative or judicial proceedings initiated concerning the violation, including, but not limited to, proceedings initiated by any person identified in R645-301-113.300 to obtain administrative or judicial review of the violation;

113.340. The current status of the proceedings and of the violation notice; and

113.350. The actions, if any, taken by any person identified in R645-301-113.300 to abate the violation.

113.400. After an applicant is notified that his or her application is approved, but before the permit is issued, the applicant shall, as applicable, update, correct or indicate that no change has occurred in the information previously submitted under R645-301-113.

114. Right-of-Entry Information.

114.100. An application will contain a description of the documents upon which the applicant bases their legal right to enter and begin coal mining and reclamation operations in the permit area and will state whether that right is the subject of pending litigation. The description will identify the documents by type and date of execution, identify the specific lands to which the document pertains, and explain the legal rights claimed by the applicant.

114.200. Where the private mineral estate to be mined has been severed from the private surface estate, an applicant will also submit:

114.210. A copy of the written consent of the surface owner for the extraction of coal by certain coal mining and reclamation operations;

114.220. A copy of the conveyance that expressly grants or reserves the right to extract coal by certain coal mining and reclamation operations; or

114.230. If the conveyance does not expressly grant the right to extract the coal by certain coal mining and reclamation operations, documentation that under applicable Utah law, the applicant has the legal authority to extract the coal by those operations.

114.300. Nothing given under R645-301-114.100 through R645-301-114.200 will be construed to provide the Division with the authority to adjudicate property rights disputes.

115. Status of Unsuitability Claims.

115.100. An application will contain available information as to whether the proposed permit area is within an area designated as unsuitable for coal mining and reclamation operations or is within an area under study for designation in an administrative proceeding under R645-103-300, R645-103-400, or 30 CFR Part 769.

115.200. An application in which the applicant claims the exemption described in R645-103-333 will contain information supporting the assertion that the applicant made substantial legal and financial commitments before January 4, 1977, concerning the proposed coal mining and reclamation operations.

115.300. An application that proposes to conduct coal mining and reclamation operations within 300 feet of an occupied dwelling or within 100 feet of a public road must meet the requirements of R645-103-234 or R645-103-235, respectively.

116. Permit Term.

116.100. Each permit application will state the anticipated or actual starting and termination date of each phase of the coal mining and reclamation operation and the anticipated number of acres of land to be affected during each phase of mining over the life of the mine.

116.200. If the applicant requires an initial permit term in excess of five years in order to obtain necessary financing for equipment and the opening of the operation, the application will:

116.210. Be complete and accurate covering the specified longer term; and

116.220. Show that the proposed longer term is reasonably needed to allow the applicant to obtain financing for equipment and for the opening of the operation with the need confirmed, in writing, by the applicant's proposed source of financing.

117. Insurance, Proof of Publication and Facilities or Structures Used in Common.

117.100. A permit application will contain either a certificate of liability insurance or evidence of self-insurance in compliance with R645-301-800.

117.200. A copy of the newspaper advertisements of the application for a permit, significant revision of a permit, or renewal of a permit, or proof of publication of the advertisements which is acceptable to the Division will be filed with the Division and will be made a part of the application not later than 4 weeks after the last date of publication as required by R645-300-121.100.

117.300. The plans of a facility or structure that is to be shared by two or more separately permitted coal mining and reclamation operations may be included in one permit application and referenced in the other applications. In accordance with R645-301-800, each permittee will bond the facility or structure unless the permittees sharing it agree to another arrangement for assuming their respective responsibilities. If such agreement is reached, then the application will include a copy of the agreement between or among the parties setting forth the respective bonding responsibilities of each party for the facility or structure. The agreement will demonstrate to the satisfaction of the Division that all responsibilities under the R645 Rules for the facility or structure will be met.

118. Filing Fee. Each permit application to conduct coal mining and reclamation operations pursuant to the State Program will be accompanied by a fee of \$5.00.

120. Permit Application Format and Contents.

121. The permit application will:

121.100. Contain current information, as required by R645-200, R645-300, R645-301 and R645-302.

121.200. Be clear and concise; and

121.300. Be filed in the format required by the Division.

122. If used in the permit application, referenced materials will either be provided to the Division by the applicant or be readily available to the Division. If provided, relevant portions of referenced published materials will be presented briefly and concisely in the application by photocopying or abstracting and with explicit citations.

123. Applications for permits; permit changes; permit renewals; or transfers, sales or assignments of permit rights will contain the notarized signature of a responsible official of the applicant, that the information contained in the application is true and correct to the best of the official's information and belief.

130. Reporting of Technical Data.

131. All technical data submitted in the permit application will be accompanied by the names of persons or organizations that collected and analyzed the data, dates of the collection and analysis of the data, and descriptions of the methodology used to collect and analyze the data.

132. Technical analyses will be planned by or under the direction of a professional qualified in the subject to be analyzed.

140. Maps and Plans.

141. Maps submitted with permit applications will be presented in a consolidated format, to the extent possible, and

will include all the types of information that are set forth on U.S. Geological Survey of the 1:24,000 scale series. Maps of the permit area will be at a scale of 1:6,000 or larger. Maps of the adjacent area will clearly show the lands and waters within those areas and be at a scale determined by the Division, but in no event smaller than 1:24,000.

142. All maps and plans submitted with the permit application will distinguish among each of the phases during which coal mining and reclamation operations were or will be conducted at any place within the life of operations. At a minimum, distinctions will be clearly shown among those portions of the life of operations in which coal mining and reclamation operations occurred:

142.100 Prior to August 3, 1977;

142.200 After August 3, 1977, and prior to either:

142.210. May 3, 1978; or

142.220 In the case of an applicant or operator which obtained a small operator's exemption in accordance with the Interim Program rules (MC Rules), January 1, 1979;

142.300 After May 3, 1978 (or January 1, 1979, for persons who received a small operator's exemption) and prior to the approval of the State Program; and

142.400 After the estimated date of issuance of a permit by the Division under the State Program.

150. Completeness. An application for a permit to conduct coal mining and reclamation operations will be complete and will include at a minimum information required under R645-301 and, if applicable, R645-302.

160. Permit change, renewal, transfer, sale and assignment.

Procedures to change, renew, transfer, assign, or sell existing coal mining and reclamation permit rights are presented at R645-303.

R645-301-200. Soils.

The regulations in R645-301-200 present the minimum requirements for information on soil resources which will be included in each permit application.

210. Introduction.

211. The applicant will present a description of the premining soil resources as specified under R645-301-221. Topsoil and subsoil to be saved under R645-301-232 will be separately removed and segregated from other material.

212. After removal, topsoil will be immediately redistributed in accordance with R645-301-242, stockpiled pending redistribution under R645-301-234, or if demonstrated that an alternative procedure will provide equal or more protection for the topsoil, the Division may, on a case-by-case basis, approve an alternative.

220. Environmental Description.

221. Prime Farmland Investigation. All permit applications, whether or not Prime Farmland is present, will include the results of a reconnaissance inspection of the proposed permit area to indicate whether Prime Farmland exists as given under R645-302-313.

222. Soil Survey. The applicant will provide adequate soil survey information for those portions of the permit area to be affected by surface operations incident to UNDERGROUND COAL MINING and RECLAMATION ACTIVITIES and for the permit area of SURFACE COAL MINING and RECLAMATION ACTIVITIES consisting of the following:

222.100. A map delineating different soils;

222.200. Soil identification;

222.300. Soil description; and

222.400. Present and potential productivity of existing soils.

223. Soil Characterization. The survey will meet the standards of the National Cooperative Soil Survey as incorporated by reference in R645-302-314.100.

224. Substitute Topsoil. Where the applicant proposes to use selected overburden materials as a supplement or substitute for topsoil, the application will include results of analyses, trials, and tests as described under R645-301-232.100 through R645-301-232.600, R645-301-234, R645-301-242, and R645-301-243. The Division may also require the results of field-site trials or greenhouse tests as required under R645-301-233.

230. Operation Plan.

231. General Requirements. Each permit application will include a:

231.100. Description of the methods for removing and storing topsoil, subsoil, and other materials;

231.200. Demonstration of the suitability of topsoil substitutes or supplements;

231.300. Testing plan for evaluating the results of topsoil handling and reclamation procedures related to revegetation; and

231.400. Narrative that describes the construction, modification, use and maintenance of topsoil handling and storage areas.

232. Topsoil and Subsoil Removal.

232.100. All topsoil will be removed as a separate layer from the area to be disturbed, and segregated.

232.200. Where the topsoil is of insufficient quantity or poor quality for sustaining vegetation, the materials approved by the Division in accordance with R645-301-233.100 will be removed as a separate layer from the area to be disturbed, and segregated.

232.300. If topsoil is less than six inches thick, the operator may remove the topsoil and the unconsolidated materials immediately below the topsoil and treat the mixture as topsoil.

232.400. The Division may not require the removal of topsoil for minor disturbances which:

232.410. Occur at the site of small structures, such as power poles, signs, or fence lines; or

232.420. Will not destroy the existing vegetation and will not cause erosion.

232.500. Subsoil Segregation. The Division may require that the B horizon, C horizon, or other underlying strata, or portions thereof, be removed and segregated, stockpiled, and redistributed as subsoil in accordance with the requirements of R645-301-234 and R645-301-242 if it finds that such subsoil layers are necessary to comply with the revegetation requirements of R645-301-353 through R645-301-357.

232.600. Timing. All material to be removed under R645-301-232 will be removed after the vegetative cover that would interfere with its salvage is cleared from the area to be disturbed, but before any drilling, blasting, mining, or other surface disturbance takes place.

232.700. Topsoil and subsoil removal under adverse conditions. An exception to the requirements of R645-301-232 to remove topsoil or subsoils in a separate layer from an area to be disturbed by surface operations may be granted by the Division where the operator can demonstrate;

232.710. The removal of soils in a separate layer from the area by the use of conventional machines would be unsafe or impractical because of the slope or other condition of the terrain or because of the rockiness or limited depth of the soils; and

232.720. That the requirements of R645-301-233 have been or will be fulfilled with regard to the use of substitute soil materials unless no available substitute material can be made suitable for achieving the revegetation standards of R645-301-356, in which event the operator will, as a condition of the permit, be required to import soil material of the quality and quantity necessary to achieve such revegetation standards.

233. Topsoil Substitutes and Supplements.

233.100. Selected overburden materials may be substituted for, or used as a supplement to topsoil if the operator

demonstrates to the Division that the resulting soil medium is equal to, or more suitable for sustaining vegetation on nonprime farmland areas than the existing topsoil, has a greater productive capacity than that which existed prior to mining for prime farmland reconstruction, and results in a soil medium that is the best available in the permit area to support revegetation.

233.200. The suitability of topsoil substitutes and supplements will be determined on the basis of analysis of the thickness of soil horizons, total depth, texture, percent coarse fragments, pH, and areal extent of the different kinds of soils. The Division may require other chemical and physical analyses, field-site trials, or greenhouse tests if determined to be necessary or desirable to demonstrate the suitability of topsoil substitutes or supplements.

233.300. Results of physical and chemical analyses of overburden and topsoil to demonstrate that the resulting soil medium is equal to or more suitable for sustaining revegetation than the available topsoil, provided that field-site trials, and greenhouse tests are certified by an approved laboratory in accordance with any one or a combination of the following sources:

233.310. NRCS published data based on established soil series;

233.320. NRCS Technical Guides;

233.330. State agricultural agency, university, Tennessee Valley Authority, Bureau of Land Management of U.S. Department of Agriculture Forest Service published data based on soil series properties and behavior; or

233.340. Results of physical and chemical analyses, field-site trials, or greenhouse tests of the topsoil and overburden materials (soil series) from the permit area.

233.400. If the operator demonstrates through soil survey or other data that the topsoil and unconsolidated material are insufficient and substitute materials will be used, only the substitute materials must be analyzed in accordance with R645-301-233.300.

234. Topsoil Storage.

234.100. Materials removed under R645-301-232.100, R645-301-232.200, and R645-301-232.300 will be segregated and stockpiled when it is impractical to redistribute such materials promptly on regraded areas.

234.200. Stockpiled materials will:

234.210. Be selectively placed on a stable site within the permit area;

234.220. Be protected from contaminants and unnecessary compaction that would interfere with revegetation;

234.230. Be protected from wind and water erosion through prompt establishment and maintenance of an effective, quick growing vegetative cover or through other measures approved by the Division; and

234.240. Not be moved until required for redistribution unless approved by the Division.

234.300. Where long-term disturbed areas will result from facilities and preparation plants and where stockpiling of materials removed under R645-301-232.100 would be detrimental to the quality or quantity of those materials, the Division may approve the temporary distribution of the soil materials so removed to an approved site within the permit area to enhance the current use of that site until needed for later reclamation, provided that:

234.310. Such action will not permanently diminish the capability of the topsoil of the host site; and

234.320. The material will be retained in a condition more suitable for redistribution than if stockpiled.

240. Reclamation Plan.

241. General Requirements. Each permit application will include plans for redistribution of soils, use of soil nutrients and amendments and stabilization of soils.

242. Soil Redistribution.

242.100. Topsoil materials removed under R645-301-232.100, R645-301-232.200, and R645-301-232.300 and stored under R645-301-234 will be redistributed in a manner that:

242.110. Achieves an approximately uniform, stable thickness consistent with the approved postmining land use, contours, and surface-water drainage systems;

242.120. Prevents excess compaction of the materials; and

242.130. Protects the materials from wind and water erosion before and after seeding and planting.

242.200. Before redistribution of the materials removed under R645-301-232 the regraded land will be treated if necessary to reduce potential slippage of the redistributed material and to promote root penetration. If no harm will be caused to the redistributed material and reestablished vegetation, such treatment may be conducted after such material is replaced.

242.300. The Division may not require the redistribution of topsoil or topsoil substitutes on the approved postmining embankments of permanent impoundments or roads if it determines that:

242.310. Placement of topsoil or topsoil substitutes on such embankments is inconsistent with the requirement to use the best technology currently available to prevent sedimentation, and

242.320. Such embankments will be otherwise stabilized.

243. Soil Nutrients and Amendments. Nutrients and soil amendments will be applied to the initially redistributed material when necessary to establish the vegetative cover.

244. Soil Stabilization.

244.100. All exposed surface areas will be protected and stabilized to effectively control erosion and air pollution attendant to erosion.

244.200. Suitable mulch and other soil stabilizing practices will be used on all areas that have been regraded and covered by topsoil or topsoil substitutes. The Division may waive this requirement if seasonal, soil, or slope factors result in a condition where mulch and other soil stabilizing practices are not necessary to control erosion and to promptly establish an effective vegetative cover.

244.300. Rills and gullies, which form in areas that have been regraded and topsoiled and which either:

244.310. Disrupt the approved postmining land use or the reestablishment of the vegetative cover, or

244.320. Cause or contribute to a violation of water quality standards for receiving streams will be filled, regraded, or otherwise stabilized; topsoil will be replaced; and the areas will be reseeded or replanted.

250. Performance Standards.

251. All topsoil, subsoil and topsoil substitutes or supplements will be removed, maintained and redistributed according to the plan given under R645-301-230 and R645-301-240.

252. All stockpiled topsoil, subsoil and topsoil substitutes or supplements will be located, maintained and redistributed according to plans given under R645-301-230 and R645-301-240.

R645-301-300. Biology.

310. Introduction. Each permit application will include descriptions of the:

311. Vegetative, fish, and wildlife resources of the permit area and adjacent areas as described under R645-301-320;

312. Potential impacts to vegetative, fish and wildlife resources and methods proposed to minimize these impacts during coal mining and reclamation operations as described under R645-301-330 and R645-301-340; and

313. Proposed reclamation designed to restore or enhance vegetative, fish, and wildlife resources to a condition suitable for the designated postmining land use as described under

R645-301-340.

320. Environmental Description.

321. Vegetation Information. The permit application will contain descriptions as follows:

321.100. If required by the Division, plant communities within the proposed permit area and any reference area for SURFACE COAL MINING AND RECLAMATION ACTIVITIES and areas affected by surface operations incident to an underground mine for UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES. This description will include information adequate to predict the potential for reestablishing vegetation; and

321.200. The productivity of the land before mining within the proposed permit area for SURFACE COAL MINING AND RECLAMATION ACTIVITIES and areas affected by surface operations incident to an underground mine for UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, expressed as average yield of food, fiber, forage, or wood products from such lands obtained under high levels of management. The productivity will be determined by yield data or estimates for similar sites based on current data from the U. S. Department of Agriculture, state agricultural universities, or appropriate state natural resource or agricultural agencies.

322. Fish and Wildlife Information. Each application will include fish and wildlife resource information for the permit area and adjacent areas.

322.100. The scope and level of detail for such information will be determined by the Division in consultation with state and federal agencies with responsibilities for fish and wildlife and will be sufficient to design the protection and enhancement plan required under R645-301-333.

322.200. Site-specific resource information necessary to address the respective species or habitats will be required when the permit area or adjacent area is likely to include:

322.210. Listed or proposed endangered or threatened species of plants or animals or their critical habitats listed by the Secretary under the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 et seq.), or those species or habitats protected by similar state statutes;

322.220. Habitats of unusually high value for fish and wildlife such as important streams, wetlands, riparian areas, cliffs supporting raptors, areas offering special shelter or protection, migration routes, or reproduction and wintering areas; or

322.230. Other species or habitats identified through agency consultation as requiring special protection under state or federal law.

322.300. Fish and Wildlife Service review. Upon request, the Division will provide the resource information required under R645-301-322 and the protection and enhancement plan required under R645-301-333 to the U.S. Fish and Wildlife Service Regional or Field Office for their review. This information will be provided within 10 days of receipt of the request from the Service.

323. Maps and Aerial Photographs. Maps or aerial photographs of the permit area and adjacent areas will be provided which delineate:

323.100. The location and boundary of any proposed reference area for determining the success of revegetation;

323.200. Elevations and locations of monitoring stations used to gather data for fish and wildlife, and any special habitat features;

323.300. Each facility to be used to protect and enhance fish and wildlife and related environmental values; and

323.400. If required, each vegetative type and plant community, including sample locations. Sufficient adjacent areas will be included to allow evaluation of vegetation as important habitat for fish and wildlife for those species identified under R645-301-322.

330. Operation Plan. Each application will contain a plan for protection of vegetation, fish, and wildlife resources throughout the life of the mine. The plan will provide:

331. A description of the measures taken to disturb the smallest practicable area at any one time and through prompt establishment and maintenance of vegetation for interim stabilization of disturbed areas to minimize surface erosion. This may include part or all of the plan for final revegetation as described in R645-301-341.100 and R645-301-341.200;

332. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES a description of the anticipated impacts of subsidence on renewable resource lands identified in R645-301-320, and how such impact will be mitigated;

333. A description of how, to the extent possible, using the best technology currently available, the operator will minimize disturbances and adverse impacts to fish and wildlife and related environmental values during coal mining and reclamation operations, including compliance with the Endangered Species Act of 1973 during coal mining and reclamation operations, including the location and operation of haul and access roads and support facilities so as to avoid or minimize impacts on important fish and wildlife species or other species protected by state or federal law; and how enhancement of these resources will be achieved, where practicable. This Description will:

333.100. Be consistent with the requirements of R645-301-358;

333.200. Apply, at a minimum, to species and habitats identified under R645-301-322; and

333.300. Include protective measures that will be used during the active mining phase of operation. Such measures may include the establishment of buffer zones, the selective location and special design of haul roads and powerlines, and the monitoring of surface water quality and quantity.

340. Reclamation Plan.

341. Revegetation. Each application will contain a reclamation plan for final revegetation of all lands disturbed by coal mining and reclamation operations, except water areas and the surface of roads approved as part of the postmining land use, as required in R645-301-353 through R645-301-357, showing how the applicant will comply with the biological protection performance standards of the State Program. The plan will include, at a minimum:

341.100. A detailed schedule and timetable for the completion of each major step in the revegetation plan;

341.200. Descriptions of the following:

341.210. Species and amounts per acre of seeds and/or seedlings to be used. If fish and wildlife habitat will be a postmining land use, the criteria of R645-301-342.300 apply.

341.220. Methods to be used in planting and seeding;

341.230. Mulching techniques, including type of mulch and rate of application;

341.240. Irrigation, if appropriate, and pest and disease control measures, if any; and

341.250. Measures proposed to be used to determine the success of revegetation as required in R645-301-356.

341.300. The Division may require greenhouse studies, field trials, or equivalent methods of testing proposed or potential revegetation materials and methods to demonstrate that revegetation is feasible pursuant to R645-300-133.710.

342. Fish and Wildlife. Each application will contain a fish and wildlife plan for the reclamation and postmining phase of operation consistent with R645-301-330, the performance standards of R645-301-358 and include the following:

342.100. Enhancement measures that will be used during the reclamation and postmining phase of operation to develop aquatic and terrestrial habitat. Such measures may include restoration of streams and other wetlands, retention of ponds and impoundments, establishment of vegetation for wildlife

food and cover, and the replacement of perches and nest boxes. Where the plan does not include enhancement measures, a statement will be given explaining why enhancement is not practicable.

342.200. Where fish and wildlife habitat is to be a postmining land use, the plant species to be used on reclaimed areas will be selected on the basis of the following criteria:

342.210. Their proven nutritional value for fish or wildlife;

342.220. Their use as cover for fish or wildlife; and

342.230. Their ability to support and enhance fish or wildlife habitat after the release of performance bonds. The selected plants will be grouped and distributed in a manner which optimizes edge effect, cover, and other benefits to fish and wildlife.

342.300. Where cropland is to be the postmining land use, and where appropriate for wildlife- and crop-management practices, the operator will intersperse the fields with trees, hedges, or fence rows throughout the harvested area to break up large blocks of monoculture and to diversify habitat types for birds and other animals.

342.400. Where residential, public service, or industrial uses are to be the postmining land use, and where consistent with the approved postmining land use, the operator will intersperse reclaimed lands with greenbelts utilizing species of grass, shrubs, and trees useful as food and cover for wildlife.

350. Performance Standards.

351. General Requirements. All coal mining and reclamation operations will be carried out according to plans provided under R645-301-330 through R645-301-340.

352. Contemporaneous Reclamation. Revegetation on all land that is disturbed by coal mining and reclamation operations, will occur as contemporaneously as practicable with mining operations, except when such mining operations are conducted in accordance with a variance for combined SURFACE and UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES issued under R645-302-280. The Division may establish schedules that define contemporaneous reclamation.

353. Revegetation: General Requirements. The permittee will establish on regraded areas and on all other disturbed areas, except water areas and surface areas of roads that are approved as part of the postmining land use, a vegetative cover that is in accordance with the approved permit and reclamation plan.

353.100. The vegetative cover will be:

353.110. Diverse, effective, and permanent;

353.120. Comprised of species native to the area, or of introduced species where desirable and necessary to achieve the approved postmining land use and approved by the Division;

353.130. At least equal in extent of cover to the natural vegetation of the area; and

353.140. Capable of stabilizing the soil surface from erosion.

353.200. The reestablished plant species will:

353.210. Be compatible with the approved postmining land use;

353.220. Have the same seasonal characteristics of growth as the original vegetation;

353.230. Be capable of self-regeneration and plant succession;

353.240. Be compatible with the plant and animal species of the area; and

353.250. Meet the requirements of applicable Utah and federal seed, poisonous and noxious plant; and introduced species laws or regulations.

353.300. The Division may grant exception to the requirements of R645-301-353.220 and R645-301-353.230 when the species are necessary to achieve a quick-growing, temporary, stabilizing cover, and measures to establish permanent vegetation are included in the approved permit and

reclamation plan.

353.400. When the approved postmining land use is cropland, the Division may grant exceptions to the requirements of R645-301-353.110, R645-301-353.130, R645-301-353.220 and R645-301-353.230. The requirements of R645-302-317 apply to areas identified as prime farmland.

354. Revegetation: Timing. Disturbed areas will be planted during the first normal period for favorable planting conditions after replacement of the plant-growth medium. The normal period for favorable planting is that planting time generally accepted locally for the type of plant materials selected.

355. Revegetation: Mulching and Other Soil Stabilizing Practices. Suitable mulch and other soil stabilizing practices will be used on all areas that have been regraded and covered by topsoil or topsoil substitutes. The Division may waive this requirement if seasonal, soil, or slope factors result in a condition where mulch and other soil stabilizing practices are not necessary to control erosion and to promptly establish an effective vegetative cover.

356. Revegetation: Standards for Success.

356.100. Success of revegetation will be judged on the effectiveness of the vegetation for the approved postmining land use, the extent of cover compared to the extent of cover of the reference area or other approved success standard, and the general requirements of R645-301-353.

356.110. Standards for success, statistically valid sampling techniques for measuring success, and approved methods are identified in the Division's "Vegetation Information Guidelines, Appendix A."

356.120. Standards for success will include criteria representative of unmined lands in the area being reclaimed to evaluate the appropriate vegetation parameters of ground cover, production, or stocking. Ground cover, production, or stocking will be considered equal to the approved success standard when they are not less than 90 percent of the success standard. The sampling techniques for measuring success will use a 90-percent statistical confidence interval (i.e., one-sided test with a 0.10 alpha error).

356.200. Standards for success will be applied in accordance with the approved postmining land use and, at a minimum, the following conditions:

356.210. For areas developed for use as grazing land or pasture land, the ground cover and production of living plants on the revegetated area will be at least equal to that of a reference area or such other success standards approved by the Division.

356.220. For areas developed for use as cropland, crop production on the revegetated area will be at least equal to that of a reference area or such other success standards approved by the Division. The requirements of R645-302-310 through R645-302-317 apply to areas identified as prime farmland.

356.230. For areas to be developed for fish and wildlife habitat, recreation, shelter belts, or forest products, success of vegetation will be determined on the basis of tree and shrub stocking and vegetative ground cover. Such parameters are described as follows:

356.231. Minimum stocking and planting arrangements will be specified by the Division on the basis of local and regional conditions and after consultation with and approval by Utah agencies responsible for the administration of forestry and wildlife programs. Consultation and approval will be on a permit specific basis and will be performed in accordance with the "Vegetation Information Guidelines" of the division.

356.232. Trees and shrubs that will be used in determining the success of stocking and the adequacy of plant arrangement will have utility for the approved postmining land use. At the time of bond release, such trees and shrubs will be healthy, and at least 80 percent will have been in place for at least 60 percent

of the applicable minimum period of responsibility. No trees and shrubs in place for less than two growing seasons will be counted in determining stocking adequacy.

356.233. Vegetative ground cover will not be less than that required to achieve the approved postmining land use.

356.240. For areas to be developed for industrial, commercial, or residential use less than two years after regrading is completed, the vegetative ground cover will not be less than that required to control erosion.

356.250. For areas previously disturbed by mining that were not reclaimed to the requirements of R645-200 through R645-203 and R645-301 through R645-302 and that are remined or otherwise redisturbed by coal mining and reclamation operations, at a minimum, the vegetative ground cover will be not less than the ground cover existing before redisturbance and will be adequate to control erosion.

356.300. Siltation structures will be maintained until removal is authorized by the Division and the disturbed area has been stabilized and revegetated. In no case will the structure be removed sooner than two years after the last augmented seeding.

356.400. When a siltation structure is removed, the land on which the siltation structure was located will be revegetated in accordance with the reclamation plan and R645-301-353 through R645-301-357.

357. Revegetation: Extended Responsibility Period.

357.100. The period of extended responsibility for successful vegetation will begin after the last year of augmented seeding, fertilization, irrigation, or other work, excluding husbandry practices that are approved by the Division in accordance with paragraph R645-301-357.300.

357.200. Vegetation parameters identified in R645-301-356.200 will equal or exceed the approved success standard during the growing seasons for the last two years of the responsibility period. The period of extended responsibility will continue for five or ten years based on precipitation data reported pursuant to R645-301-724.411, as follows:

357.210. In areas of more than 26.0 inches average annual precipitation, the period of responsibility will continue for a period of not less than five full years.

357.220. In areas of 26.0 inches or less average annual precipitation, the period of responsibility will continue for a period of not less than ten full years.

357.300. Husbandry Practices - General Information

357.301. The Division may approve certain selective husbandry practices without lengthening the extended responsibility period. Practices that may be approved are identified in R645-301-357.310 through R645-301-357.365. The operator may propose to use additional practices, but they would need to be approved as part of the Utah Program in accordance with 30 CFR 732.17. Any practices used will first be incorporated into the mining and reclamation plan and approved in writing by the Division. Approved practices are normal conservation practices for unmined lands within the region which have land uses similar to the approved postmining land use of the disturbed area. Approved practices may continue as part of the postmining land use, but discontinuance of the practices after the end of the bond liability period will not jeopardize permanent revegetation success. Augmented seeding, fertilization, or irrigation will not be approved without extending the period of responsibility for revegetation success and bond liability for the areas affected by said activities and in accordance with R645-301-820.330.

357.302. The Permittee will demonstrate that husbandry practices proposed for a reclaimed area are not necessitated by inadequate grading practices, adverse soil conditions, or poor reclamation procedures.

357.303. The Division will consider the entire area that is bonded within the same increment, as defined in R645-301-820.110, when calculating the extent of area that may be treated

by husbandry practices.

357.304. If it is necessary to seed or plant in excess of the limits set forth under R645-301-357.300, the Division may allow a separate extended responsibility period for these reseeded or replanted areas in accordance with R645-301-820.330.

357.310. Reestablishing trees and shrubs

357.311. Trees or shrubs may be replanted or reseeded at a rate of up to a cumulative total of 20% of the required stocking rate through 40% of the extended responsibility period.

357.312. If shrubs are to be established by seed in areas of established vegetation, small areas will be scalped. The number of shrubs to be counted toward the tree and shrub density standard for success from each scalped area is limited to one.

357.320. Weed Control and Associated Revegetation. Weed control through chemical, mechanical, and biological means discussed in R645-301-357.321 through R645-301-357.323 is allowed through the entire extended responsibility period for noxious weeds and through the first 20% of the responsibility period for other weeds. Any revegetation necessitated by the following weed control methods will be performed according to the seeding and transplanting parameters set forth in R645-301-357.324.

357.321. Chemical Weed Control. Weed control through chemical means, following the current Weed Control Handbook (published annually or biannually by the Utah State University Cooperative Extension Service) and herbicide labels, is allowed.

357.322. Mechanical Weed Control. Mechanical practices that may be approved include hand roguing, grubbing and mowing.

357.323. Biological Weed Control. Selective grazing by domestic livestock is allowed. Biological control of weeds through disease, insects, or other biological weed control agents is allowed but will be approved on a case-by-case basis by the Division, and other appropriate agency or agencies which have the authority to regulate the introduction and/or use of biological control agents.

357.324. Where weed control practices damage desirable vegetation, areas treated to control weeds may be reseeded or replanted according to the following limitations. Up to a cumulative total of 15% of a reclaimed area may be reseeded or replanted during the first 20% of the extended responsibility period without restarting the responsibility period. After the first 20% of the responsibility period, no more than 3% of the reclaimed area may be reseeded in any single year without restarting the responsibility period, and no continuous reseeded area may be larger than one acre. Furthermore, no seeding is allowed after the first 60% of the responsibility period or Phase II bond release, whichever comes first. Any seeding outside these parameters is considered to be "augmentative seeding," and will restart the extended responsibility period.

357.330. Control of Other Pests.

357.331. Control of big game (deer, elk, moose, antelope) may be used only during the first 60% of the extended responsibility period or until Phase II bond release, whichever comes first. Any methods used will first be approved by the Division and, as appropriate, the land management agency and the Utah Division of Wildlife Resources. Methods that may be used include fencing and other barriers, repellents, scaring, shooting, and trapping and relocation. Trapping and special hunts or shooting will be approved by the Division of Wildlife Resources. Other control techniques may be allowed but will be considered on a case-by-case basis by the Division and by the Utah Division of Wildlife Resources. Appendix C of the Division's "Vegetation Information Guidelines" includes a non-exhaustive list of publications containing big game control methods.

357.332. Control of small mammals and insects will be approved on a case-by-case basis by the Utah Division of

Wildlife Resources and/or the Utah Department of Agriculture. The recommendations of these agencies will also be approved by the appropriate land management agency or agencies. Small mammal control will be allowed only during the first 60% of the extended responsibility period or until Phase II bond release, whichever comes first. Insect control will be allowed through the entire extended responsibility period if it is determined, through consultation with the Utah Department of Agriculture or Cooperative Extension Service, that a specific practice is being performed on adjacent unmined lands.

357.340. Natural Disasters and Illegal Activities Occurring After Phase II Bond Release. Where necessitated by a natural disaster, excluding climatic variation, or illegal activities, such as vandalism, not caused by any lack of planning, design, or implementation of the mining and reclamation plan on the part of the Permittee, the seeding and planting of the entire area which is significantly affected by the disaster or illegal activities will be allowed as an accepted husbandry practice and thus will not restart the extended responsibility period. Appendix C of the Division's "Vegetation Information Guidelines" references publications that show methods used to revegetate damaged land. Examples of natural disasters that may necessitate reseeding which will not restart the extended responsibility period include wildfires, earthquakes, and mass movements originating outside the disturbed area.

357.341. The extent of the area where seeding and planting will be allowed will be determined by the Division in cooperation with the Permittee.

357.342. All applicable revegetation success standards will be achieved on areas reseeded following a disaster, including R645-301-356.232 for areas with a designated postmining land use of forestry or wildlife.

357.343. Seeding and planting after natural disasters or illegal activities will only be allowed in areas where Phase II bond release has been granted.

357.350. Irrigation. The irrigation of transplanted trees and shrubs, but not of general areas, is allowed through the first 20% of the extended responsibility period. Irrigation may be by such methods as, but not limited to, drip irrigation, hand watering, or sprinkling.

357.360. Highly Erodible Area and Rill and Gully Repair. The repair of highly erodible areas and rills and gullies will not be considered an augmentative practice, and will thus not restart the extended responsibility period, if the affected area as defined in R645-301-357.363 comprises no more than 15% of the disturbed area for the first 20% of the extended responsibility period and if no continuous area to be repaired is larger than one acre.

357.361. After the first 20% of the extended responsibility period but prior to the end of the first 60% of the responsibility period or until Phase II bond release, whichever comes first, highly erodible area and rill and gully repair will be considered augmentative, and will thus restart the responsibility period, if the area to be repaired is greater than 3% of the total disturbed area or if a continuous area is larger than one acre.

357.362. The extent of the affected area will be determined by the Division in cooperation with the Permittee.

357.363. The area affected by the repair of highly erodible areas and rills and gullies is defined as any area that is reseeded as a result of the repair. Also included in the affected areas are interspatial areas of thirty feet or less between repaired rills and gullies. Highly erodible areas are those areas which cannot usually be stabilized by ordinary conservation treatments and if left untreated can cause severe erosion or sediment damage.

357.364. The repair and/or treatment of rills and gullies which result from a deficient surface water control or grading plan, as defined by the recurrence of rills and gullies, will be considered an augmentative practice and will thus restart the extended responsibility period.

357.365. The Permittee shall demonstrate by specific plans and designs the methods to be used for the treatment of highly erodible areas and rills and gullies. These will be based on a combination of treatments recommended in the Soil Conservation Service Critical Area Planting recommendations, literature recommendations including those found in Appendix C of the Division's "Vegetation Information Guidelines", and other successful practices used at other reclamation sites in the State of Utah. Any treatment practices used will be approved by the Division.

358. Protection of Fish, Wildlife, and Related Environmental Values. The operator will, to the extent possible using the best technology currently available, minimize disturbances and adverse impacts on fish, wildlife, and related environmental values and will achieve enhancement of such resources where practicable.

358.100. No coal mining and reclamation operation will be conducted which is likely to jeopardize the continued existence of endangered or threatened species listed by the Secretary or which is likely to result in the destruction or adverse modification of designated critical habitats of such species in violation of the Endangered Species Act of 1973. The operator will promptly report to the Division any state- or federally-listed endangered or threatened species within the permit area of which the operator becomes aware. Upon notification, the Division will consult with appropriate state and federal fish and wildlife agencies and, after consultation, will identify whether, and under what conditions, the operator may proceed.

358.200. No coal mining and reclamation operations will be conducted in a manner which would result in the unlawful taking of a bald or golden eagle, its nest, or any of its eggs. The operator will promptly report to the Division any golden or bald eagle nest within the permit area of which the operator becomes aware. Upon notification, the Division will consult with the U.S. Fish and Wildlife Service and the Utah Division of Wildlife Resources and, after consultation, will identify whether, and under what conditions, the operator may proceed.

358.300. Nothing in the R645 Rules will authorize the taking of an endangered or threatened species or a bald or golden eagle, its nest, or any of its eggs in violation of the Endangered Species Act of 1973 or the Bald Eagle Protection Act, as amended, 16 U.S.C. 668 et seq.

358.400. The operator conducting coal mining and reclamation operations will avoid disturbances to, enhance where practicable, restore, or replace, wetlands and riparian vegetation along rivers and streams and bordering ponds and lakes. Coal mining and reclamation operations will avoid disturbances to, enhance where practicable, or restore, habitats of unusually high value for fish and wildlife.

358.500. Each operator will, to the extent possible using the best technology currently available:

358.510. Ensure that electric powerlines and other transmission facilities used for, or incidental to, coal mining and reclamation operations on the permit area are designed and constructed to minimize electrocution hazards to raptors, except where the Division determines that such requirements are unnecessary;

358.520. Design fences, overland conveyers, and other potential barriers to permit passage for large mammals, except where the Division determines that such requirements are unnecessary; and

358.530. Fence, cover, or use other appropriate methods to exclude wildlife from ponds which contain hazardous concentrations of toxic-forming materials.

R645-301-400. Land Use and Air Quality.

The rules in R645-301-400 present the requirements for information related to Land Use and Air Quality which are to be

included in each permit application.

410. Land Use. Each permit application will include a descriptions of the premining and proposed postmining land use(s).

411. Environmental Description.

411.100. Premining Land-Use Information. The application will contain a statement of the condition and capability of the land which will be affected by coal mining and reclamation operations within the proposed permit area, including:

411.110. A map and supporting narrative of the uses of the land existing at the time of the filing of the application. If the premining use of the land was changed within five years before the anticipated date of beginning the proposed operations, the historic use of the land will also be described;

411.120. A narrative of land capability which analyzes the land-use description in conjunction with other environmental resources information required under R645-301-411.100, and R645-301 and R645-302. The narrative will provide analyses of the capability of the land before any coal mining and reclamation operations to support a variety of uses, giving consideration to soil and foundation characteristics, topography, vegetative cover and the hydrology of the area proposed to be affected by coal mining and reclamation operations; and

411.130. A description of the existing land uses and land-use classifications under local law, if any, of the proposed permit and adjacent areas.

411.140. Cultural and Historic Resources Information. The application will contain maps as described under R645-301-411.141 and a supporting narrative which describe the nature of cultural and historic resources listed or eligible for listing in the National Register of Historic Places and known archeological sites within the permit and adjacent areas. The description will be based on all available information, including, but not limited to, information from the State Historic Preservation Officer and from local archeological, historic, and cultural preservation agencies.

411.141. Cultural and Historic Resources Maps. These maps will clearly show:

411.141.1. The boundaries of any public park and locations of any cultural or historical resources listed or eligible for listing in the National Register of Historic Places and known archeological sites within the permit and adjacent areas;

411.141.2. Each cemetery that is located in or within 100 feet of the proposed permit area; and

411.141.3. Any land within the proposed permit area which is within the boundaries of any units of the National System of Trails or the Wild and Scenic Rivers System, including study rivers designated under section 5(a) of the Wild and Scenic Rivers Act.

411.142. Coordination with the State Historic Preservation Officer (SHPO). The narrative presented under R645-301-411.140 will also describe coordination efforts with and present evidence of clearances by the SHPO. For any publicly owned parks or places listed on the National Register of Historic Places that may be adversely affected by the proposed coal mining and reclamation operations, each plan will describe the measures to be used:

411.142.1. To prevent adverse impacts; or

411.142.2. If valid existing rights exist, as determined under R645-103-231, or joint agency approval is to be obtained under R645-103-236, to minimize adverse impacts.

411.143. The Division may require the applicant to identify and evaluate important historic and archeological resources that may be eligible for listing on the national Register of Historic Places through:

411.143.1. Collection of additional information;

411.143.2. Conducting field investigations; or

411.143.3. Other appropriate analyses.

411.144. The Division may require the applicant to protect historic or archeological properties listed on or eligible for listing on the National Register of Historic Places through appropriate mitigation and treatment measures. Appropriate mitigation and treatment measures may be required to be taken after permit issuance provided that the required measures are completed before the properties are affected by any mining operation.

411.200. Previous Mining Activity. The application will state whether the proposed permit area has been previously mined, and, if so, the following information, if available:

411.210. The type of mining method used;

411.220. The coal seams or other mineral strata mined;

411.230. The extent of coal or other minerals removed;

411.240. The approximate dates of past mining; and

411.250. The uses of the land preceding mining.

412. Reclamation Plan.

412.100. Postmining Land-Use Plan. Each application will contain a detailed description of the proposed use, following reclamation, of the land within the proposed permit area, including a discussion of the utility and capacity of the reclaimed land to support a variety of alternative uses, and the relationship of the proposed use to existing land-use policies and plans. The plan will explain:

412.110. How the proposed postmining land use is to be achieved and the necessary support activities which may be needed to achieve the proposed land use;

412.120. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, where range or grazing is the proposed postmining use, the detailed management plans to be implemented;

412.130. Where a land use different from the premining land use is proposed, all materials needed for approval of the alternative use under R645-301-413.100 through R645-301-413.334, R645-302-270, R645-302-271.100 through R645-302-271.400, R645-302-271.600, R645-302-271.800, and R645-302-271.900; and

412.140. The consideration which has been given to making all of the proposed coal mining and reclamation operations consistent with surface owner plans and applicable Utah and local land-use plans and programs.

412.200. Land Owner or Surface Manager Comments. The description will be accompanied by a copy of the comments concerning the proposed use by the legal or equitable owner of record of the surface of the proposed permit area and Utah and local government agencies which would have to initiate, implement, approve, or authorize the proposed use of the land following reclamation.

412.300. Suitability and Compatibility. Assure that final fills containing excess spoil are suitable for reclamation and revegetation and are compatible with the natural surroundings and the approved postmining land use.

413. Performance Standards.

413.100. Postmining Land Use. All disturbed areas will be restored in a timely manner to conditions that are capable of supporting:

413.110. The uses they were capable of supporting before any mining; or

413.120. Higher or better uses.

413.200. Determining Premining Uses of Land.

413.210. The premining uses of land to which the postmining land use is compared will be those uses which the land previously supported, if the land has not been previously mined and has been properly managed.

413.220. The postmining land use for land that has been previously mined and not reclaimed will be judged on the basis of the land use that existed prior to any mining; provided that, if the land cannot be reclaimed to the land use that existed prior to any mining because of the previously mined condition, the

postmining land use will be judged on the basis of the highest and best use that can be achieved which is compatible with surrounding areas and does not require the disturbance of areas previously unaffected by mining.

413.300. Criteria for Alternative Postmining Land Uses. Higher or better uses may be approved by the Division as alternative postmining land uses after consultation with the landowner or the land management agency having jurisdiction over the lands, if the proposed uses meet the following criteria:

413.310. There is a reasonable likelihood for achievement of the use;

413.320. The use does not present any actual or probable hazard to public health or safety, or threat of water diminution or pollution; and

413.330. The use will not:

413.331. Be impractical or unreasonable;

413.332. Be inconsistent with applicable land-use policies or plans;

413.333. Involve unreasonable delay in implementation; or

413.334. Cause or contribute to violation of federal, Utah, or local law.

414. Interpretation of R645-301-412 and R645-301-413.100 through R645-301-413.334, R645-302-270, R645-302-271.100 through R645-302-271.400, R645-302-271.600, R645-302-271.800, and R645-302-271.900 for the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, Reclamation Plan: Postmining Land Use. The requirements of R645-301-412-130, for approval of an alternative postmining land use, may be met by requesting approval through the permit revision procedures of R645-303-220 rather than requesting such approval in the original permit application. The original permit application, however, must demonstrate that the land will be returned to its premining land-use capability as required by R645-301-413.100. An application for a permit revision of this type:

414.100. Must be submitted in accordance with the filing deadlines of R645-303-220;

414.200. Will constitute a significant alteration from the mining operations contemplated by the original permit; and

414.300. Will be subject to the requirements of R645-300-120 through R645-300-155 and R645-300-200.

420. Air Quality.

421. Coal mining and reclamation operations will be conducted in compliance with the requirements of the Clean Air Act (42 U.S.C. Sec. 7401 et seq.) and any other applicable Utah or federal statutes and regulations containing air quality standards.

422. The application will contain a description of coordination and compliance efforts which have been undertaken by the applicant with the Utah Bureau of Air Quality.

423. For all SURFACE COAL MINING AND RECLAMATION ACTIVITIES with projected production rates exceeding 1,000,000 tons of coal per year, the application will contain an air pollution control plan which includes the following:

423.100. An air quality monitoring program to provide sufficient data to evaluate the effectiveness of the fugitive dust control practices proposed under R645-301-423.200 to comply with federal and Utah air quality standards; and

423.200. A plan for fugitive dust control practices as required under R645-301-244.100 and R645-301-244.300.

424. All plans for SURFACE COAL MINING AND RECLAMATION ACTIVITIES with projected production rates of 1,000,000 tons of coal per year or less, will include a plan for fugitive dust control practices as required under R645-301-244 and R645-301-244.300.

425. All plans for SURFACE COAL MINING AND

RECLAMATION ACTIVITIES with projected production rates of 1,000,000 tons or less will include an air quality monitoring program, if required by the division, to provide sufficient data to judge the effectiveness of the fugitive dust control plan required under R645-301-424.

R645-301-500. Engineering.

The rules in R645-301-500 present the requirements for engineering information which is to be included in a permit application.

510. Introduction. The engineering section of the permit application is divided into the operation plan, reclamation plan, design criteria, and performance standards. All of the activities associated with the coal mining and reclamation operations must be designed, located, constructed, maintained, and reclaimed in accordance with the operation and reclamation plan. All of the design criteria associated with the operation and reclamation plan must be met.

511. General Requirements. Each permit application will include descriptions of:

511.100. The proposed coal mining and reclamation operations with attendant maps, plans, and cross sections;

511.200. The proposed mining operation and its potential impacts to the environment as well as methods and calculations utilized to achieve compliance with design criteria; and

511.300. Reclamation.

512. Certification.

512.100. Cross Sections and Maps. Certain cross sections and maps required to be included in a permit application will be prepared by, or under the direction of, and certified by: a qualified, registered, professional engineer; a professional geologist; or a qualified, registered, professional land surveyor, with assistance from experts in related fields such as hydrology, geology and landscape architecture. Cross sections and maps will be updated as required by the Division. The following cross sections and maps will be certified:

512.110. Mine workings to the extent known as described under R645-301-521.110;

512.120. Surface facilities and operations as described under R645-301-521.124, R645-301-521.164, R645-301-521.165 and R645-301-521.167;

512.130. Surface configurations as described under R645-301-542.300 and R645-302-200;

512.140. Hydrology as described under R645-301-722, and as appropriate, R645-301-731.700 through R645-301-731.740; and

512.150. Geologic cross sections and maps as described under R645-301-622.

512.200. Plans and Engineering Designs. Excess spoil, durable rock fills, coal mine waste, impoundments, primary roads and variances from approximate original contour require certification by a qualified registered professional engineer.

512.210. Excess Spoil. The professional engineer experienced in the design of earth and rock fills will certify the design according to R645-301-535.100.

512.220. Durable Rock Fills. The professional engineer experienced in the design of earth and rock fills must certify that the durable rock fill design will ensure the stability of the fill and meet design requirements according to R645-301-535.100 and R645.301-535.300.

512.230. Coal Mine Waste. The professional engineer experienced in the design of similar earth and waste structures must certify the design of the disposal facility according to R645-301-536.

512.240. Impoundments. The professional engineer will use current, prudent, engineering practices and will be experienced in the design and construction of impoundments and certify the design of the impoundment according to R645-301-743.

512.250. Primary Roads. The professional engineer will certify the design and construction or reconstruction of primary roads as meeting the requirements of R645-301-534.200 and R645-301-742.420.

512.260. Variance From Approximate Original Contour. The professional engineer will certify the design for the proposed variance from the approximate original contour, as described under R645-302-270, in conformance with professional standards established to assure the stability, drainage and configuration necessary for the intended use of the site.

513. Compliance With MSHA Regulations and MSHA Approvals.

513.100. Coal processing waste dams and embankments will comply with MSHA, 30 CFR 77.216-1 and 30 CFR 77.216-2 (see R645-301-528.400 and R645-301-536.820).

513.200. Impoundments and sedimentation ponds meeting the size or other qualifying criteria of MSHA, 30 CFR 77.216(a) will comply with the requirements of MSHA, 30 CFR 77.216 (see R645-301-533.600, R645-301-742.222, and R645-301-742.223).

513.300. Underground development waste, coal processing waste and excess spoil may be disposed of in underground mine workings, but only in accordance with a plan approved by MSHA and the Division (see R645-301-528.321).

513.400. Refuse piles will meet the requirements of MSHA, 30 CFR 77.214 and 30 CFR 77.215 (see R645-301-536.900).

513.500. Each shaft, drift, adit, tunnel, exploratory hole, entryway or other opening to the surface from the underground will be capped, sealed, backfilled or otherwise properly managed consistent with MSHA, 30 CFR 75.1711 (see R645-301-551).

513.600. Discharges into an underground mine are prohibited, unless specifically approved by the Division after a demonstration that the discharge will meet the approval of MSHA (see R645-301-731.511.4).

513.700. The nature, timing and sequence of the SURFACE COAL MINING AND RECLAMATION ACTIVITIES that propose to mine closer than 500 feet to an active underground mine are jointly approved by the Division and MSHA (see R645-301-523.220).

513.800. Coal mine waste fires will be extinguished in accordance with a plan approved by MSHA and the Division (see R645-301-528.323.1).

514. Inspections. All engineering inspections, excepting those described under R645-301-514.330, will be conducted by a qualified registered professional engineer or other qualified professional specialist under the direction of the professional engineer.

514.100. Excess Spoil. The professional engineer or specialist will be experienced in the construction of earth and rock fills and will periodically inspect the fill during construction. Regular inspections will also be conducted during placement and compaction of fill materials.

514.110. Such inspections will be made at least quarterly throughout construction and during critical construction periods. Critical construction periods will include at a minimum:

514.111. Foundation preparation, including the removal of all organic material and topsoil;

514.112. Placement of underdrains and protective filter systems;

514.113. Installation of final surface drainage systems; and

514.114. The final graded and revegetated fill.

514.120. The qualified registered professional engineer will provide a certified report to the Division promptly after each inspection that the fill has been constructed and maintained as designed and in accordance with the approved plan and the R645-301 and R645-302 Rules. The report will include

appearances of instability, structural weakness, and other hazardous conditions.

514.130. Certified reports on Drainage System and Protective Filters.

514.131. The certified report on the drainage system and protective filters will include color photographs taken during and after construction, but before underdrains are covered with excess spoil. If the underdrain system is constructed in phases, each phase will be certified separately.

514.132. Where excess durable rock spoil is placed in single or multiple lifts such that the underdrain system is constructed simultaneously with excess spoil placement by the natural segregation of dumped materials, in accordance with R645-301-535.300 and R645-301-745.300, color photographs will be taken of the underdrain as the underdrain system is being formed.

514.133. The photographs accompanying each certified report will be taken in adequate size and number with enough terrain or other physical features of the site shown to provide a relative scale to the photographs and to specifically and clearly identify the site.

514.140. Inspection Reports. A copy of each inspection report will be retained at or near the mine site.

514.200. Refuse Piles. The professional engineer or specialist experienced in the construction of similar earth and waste structures will inspect the refuse pile during construction.

514.210. Regular inspections by the engineer or specialist will also be conducted during placement and compaction of coal mine waste materials. More frequent inspections will be conducted if a danger of harm exists to the public health and safety or the environment. Inspections will continue until the refuse pile has been finally graded and revegetated or until a later time as required by the Division.

514.220. Such inspection will be made at least quarterly throughout construction and during the following critical construction periods:

514.221. Foundation preparation including the removal of all organic material and topsoil;

514.222. Placement of underdrains and protective filter systems;

514.223. Installation of final surface drainage systems; and

514.224. The final graded and revegetated facility.

514.230. The qualified registered professional engineer will provide a certified report to the Division promptly after each inspection that the refuse pile has been constructed and maintained as designed and in accordance with the approved plan and R645 Rules. The report will include appearances of instability, structural weakness, and other hazardous conditions.

514.240. The certified report on the drainage system and protective filters will include color photographs taken during and after construction, but before underdrains are covered with coal mine waste. If the underdrain system is constructed in phases, each phase will be certified separately. The photographs accompanying each certified report will be taken in adequate size and number with enough terrain or other physical features of the site shown to provide a relative scale to the photographs and to specifically and clearly identify the site.

514.250. A copy of each inspection report will be retained at or near the mine site.

514.300. Impoundments.

514.310. Certified Inspection. The professional engineer or specialist experienced in the construction of impoundments will inspect the impoundment.

514.311. Inspections will be made regularly during construction, upon completion of construction, and at least yearly until removal of the structure or release of the performance bond.

514.312. The qualified registered professional engineer

will promptly, after each inspection, provide to the Division, a certified report that the impoundment has been constructed and maintained as designed and in accordance with the approved plan and the R645 Rules. The report will include discussion of any appearances of instability, structural weakness or other hazardous conditions, depth and elevation of any impounded waters, existing storage capacity, any existing or required monitoring procedures and instrumentation and any other aspects of the structure affecting stability.

514.313. A copy of the report will be retained at or near the mine site.

514.320. Impoundments meeting the NRCS Class B or C criteria for dams in TR-60, or the size or other criteria of 30 CFR Sec. 77.216 must be examined in accordance with 30 CFR Sec. 77.216-3. Impoundments not meeting the NRCS Class B or C Criteria for dams in TR-60, or subject to 30 CFR Sec. 77.216, shall be examined at least quarterly. A qualified person designated by the operator shall examine impoundments for the appearance of structural weakness and other hazardous conditions.

515. Reporting and Emergency Procedures.

515.100. The permit application will incorporate a description of the procedure for reporting a slide. The requirements for the description are: At any time a slide occurs which may have a potential adverse effect on public, property, health, safety, or the environment, the permittee who conducts the coal mining and reclamation operations will notify the Division by the fastest available means and comply with any remedial measures required by the Division.

515.200. Impoundment Hazards. The permit application will incorporate a description of notification when potential impoundment hazards exist. The requirements for the description are: If any examination or inspection discloses that a potential hazard exists, the person who examined the impoundment will promptly inform the Division of the finding and of the emergency procedures formulated for public protection and remedial action. If adequate procedures cannot be formulated or implemented, the Division will be notified immediately. The Division will then notify the appropriate agencies that other emergency procedures are required to protect the public.

515.300. The permit application will incorporate a description of procedures for temporary cessation of operations as follows:

515.310. Temporary abandonment will not relieve a person of his or her obligation to comply with any provisions of the approved permit.

515.311. Each person who conducts UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES will effectively support and maintain all surface access openings to underground operations, and secure surface facilities in areas in which there are no current operations, but operations are to be resumed under an approved permit.

515.312. Each person who conducts SURFACE COAL MINING AND RECLAMATION ACTIVITIES will effectively secure surface facilities in areas in which there are no current operations, but in which operations are to be resumed under an approved permit.

515.320. Before temporary cessation of coal mining and reclamation operations for a period of 30 days or more, or as soon as it is known that a temporary cessation will extend beyond 30 days, each person who conducts coal mining and reclamation operations will submit to the Division a notice of intention to cease or abandon operations. This notice will include:

515.321. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, a statement of the exact number of surface acres and the horizontal and vertical extent of subsurface strata which have been in the permit area

prior to cessation or abandonment, the extent and kind of reclamation of surface area which will have been accomplished, and identification of the backfilling, regrading, revegetation, environmental monitoring, underground opening closures and water treatment activities that will continue during the temporary cessation.

515.322. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, a statement of the exact number of acres which will have been affected in the permit area prior to such temporary cessation, the extent and kind of reclamation of those areas which will have been accomplished, and identification of the backfilling, regrading, revegetation, environmental monitoring, and water treatment activities that will continue during the temporary cessation.

516. Prevention of Slides in SURFACE COAL MINING AND RECLAMATION ACTIVITIES. An undisturbed natural barrier will be provided beginning at the elevation of the lowest coal seam to be mined and extending from the outslope for such distance as may be determined by the Division as is needed to assure stability. The barrier will be retained in place to prevent slides and erosion.

520. Operation Plan.

521. General. The applicant will include a plan, with maps, cross sections, narrative, descriptions, and calculations indicating how the relevant requirements are met. The permit application will describe and identify the lands subject to coal mining and reclamation operations over the estimated life of the operations and the size, sequence, and timing of the subareas for which it is anticipated that individual permits for mining will be sought.

521.100. Cross Sections and Maps. The application will include cross sections, maps and plans showing all the relevant information required by the Division, to include, but not be limited to:

521.110. Previously Mined Areas. These maps will clearly show:

521.111. The location and extent of known workings of active, inactive, or abandoned underground mines, including mine openings to the surface within the proposed permit and adjacent areas. The map will be prepared and certified according to R645-301-512; and

521.112. The location and extent of existing or previously surface-mined areas within the proposed permit area. The maps will be prepared and certified according to R645-301-512.

521.120. Existing Surface and Subsurface Facilities and Features. These maps will clearly show:

521.121. The location of all buildings in and within 1000 feet of the proposed permit area, with identification of the current use of the buildings;

521.122. The location of surface and subsurface man-made features within, passing through, or passing over the proposed permit area, including, but not limited to, major electric transmission lines, pipelines, and agricultural drainage tile fields;

521.123. Each public road located in or within 100 feet of the proposed permit area;

521.124. The location and size of existing areas of spoil, waste, coal development waste, and noncoal waste disposal, dams, embankments, other impoundments, and water treatment and air pollution control facilities within the proposed permit area. The map will be prepared and certified according to R645-301-512; and

521.125. The location of each sedimentation pond, permanent water impoundment, coal processing waste bank and coal processing waste dam and embankment in accordance with R645-301-512.100, R645-301-512.230, R645-301-521.143, R645-301-521.169, R645-301-528.340, R645-301-531, R645-301-533.600, R645-301-533.700, R645-301-535.140 through R645-301-535.152, R645-301-536.600, R645-301-536.800,

R645-301-542.500, R645-301-732.210, and R645-301-733.100.

521.130. Landowners and Right of Entry and Public Interest Maps. These maps and cross sections will clearly show:

521.131. All boundaries of lands and names of present owners of record of those lands, both surface and subsurface, included in or contiguous to the permit area;

521.132. The boundaries of land within the proposed permit area upon which the applicant has the legal right to enter and begin coal mining and reclamation operations; and

521.133. The measures to be used to ensure that the interests of the public and landowners affected are protected if, under R645-103-234, the applicant seeks to have the Division approve:

521.133.1. Conducting the proposed coal mining and reclamation operations within 100 feet of the right-of-way line of any public road, except where mine access or haul roads join that right-of-way; or

521.133.2. Relocating a public road.

521.140. Mine Maps and Permit Area Maps. These maps and/or cross-section drawings will clearly indicate:

521.141. The boundaries of all areas proposed to be affected over the estimated total life of the coal mining and reclamation operations, with a description of size, sequence and timing of the mining of subareas for which it is anticipated that additional permits will be sought; the coal mining and reclamation operations to be conducted, the lands to be affected throughout the operation, and any change in a facility or feature to be caused by the proposed operations;

521.142. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, the underground workings and the location and extent of areas in which planned-subsidence mining methods will be used and which includes all areas where the measures will be taken to prevent, control, or minimize subsidence and subsidence-related damage (refer to R645-301-525); and

521.143. The proposed disposal sites for placing underground mine development waste and excess spoil generated at surface areas affected by surface operations and facilities for the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES and the proposed disposal site and design of the spoil disposal structures for purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES according to R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.300 through R645-301-535.500, R645-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400.

521.150. Land Surface Configuration Maps. These maps will clearly indicate sufficient slope measurements or surface contours to adequately represent the existing land surface configuration of the proposed permit area for the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES and the area affected by surface operations and facilities for the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES measured and recorded according to the following:

521.151. Each measurement will consist of an angle of inclination along the prevailing slope extending 100 linear feet above and below or beyond the coal outcrop or the area to be disturbed, or, where this is impractical, at locations specified by the Division. Maps will be prepared and certified according to R645-301-512; and

521.152. Where the area has been previously mined, the measurements will extend at least 100 feet beyond the limits of mining disturbances, or any other distance determined by the Division to be representative of the premining configuration of the land. Maps will be prepared and certified according to

R645-301-512.

521.160. Maps and Cross Sections of the Proposed Features for the Proposed Permit Area. These maps and cross sections will clearly show:

521.161. Buildings, utility corridors, and facilities to be used;

521.162. The area of land to be affected within the proposed permit area, according to the sequence of mining and reclamation;

521.163. Each area of land for which a performance bond or other equivalent guarantee will be posted under R645-301-800;

521.164. Each coal storage, cleaning and loading area. The map will be prepared and certified according to R645-301-512;

521.165. Each topsoil, spoil, coal preparation waste, underground development waste, and noncoal waste storage area. The map will be prepared and certified according to R645-301-512;

521.166. Each source of waste and each waste disposal facility relating to coal processing or pollution control;

521.167. Each explosive storage and handling facility;

521.168. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, each air pollution collection and control facility; and

521.169. Each proposed coal processing waste bank, dam, or embankment. The map will be prepared and certified according to R645-301-512.

521.170. Transportation Facilities Maps. Each permit application will describe each road, conveyor, and rail system to be constructed, used, or maintained within the proposed permit area. The description will include a map, appropriate cross sections, and specifications for each road width, road gradient, road surface, road cut, fill embankment, culvert, bridge, drainage ditch, drainage structure, and each stream ford that is used as a temporary route.

521.180. Support facilities. Each permit applicant will submit a description, plans, and drawings for each support facility to be constructed, used, or maintained within the proposed permit area. The plans and drawings will include a map, appropriate cross sections, design drawings, and specifications to demonstrate compliance with R645-301-526.220 through R645-301-526.222 for each facility.

521.190. Other relevant information required by the Division.

521.200. Signs and Markers Specifications. Signs and markers will:

521.210. Be posted, maintained, and removed by the person who conducts the coal mining and reclamation operations;

521.220. Be a uniform design that can be easily seen and read; be made of durable material; and conform to local laws and regulations;

521.230. Be maintained during all activities to which they pertain;

521.240. Mine and Permit Identification Signs.

521.241. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, identification signs will be displayed at each point of access from public roads to areas of surface operations and facilities on permit areas;

521.242. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, identification signs will be displayed at each point of access to the permit area from public roads;

521.243. Show the name, business address, and telephone number of the permittee who conducts coal mining and reclamation operations and the identification number of the permanent program permit authorizing coal mining and reclamation operations; and

521.244. Be retained and maintained until after the release of all bonds for the permit area;

521.250. Perimeter Markers.

521.251. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, the perimeter of all areas affected by surface operations or facilities before beginning mining activities will be clearly marked; or

521.252. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, the perimeter of a permit area will be clearly marked before the beginning of surface mining activities;

521.260. Buffer Zone Markers.

521.261. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, signs will be erected to mark buffer zones as required under R645-301-731.600 and will be clearly marked to prevent disturbance by surface operations and facilities; or

521.262. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, buffer zones will be marked along their boundaries as required under R645-301-731.600; and

521.270. Topsoil Markers. Markers will be erected to mark where topsoil or other vegetation-supporting material is physically segregated and stockpiled as required under R645-301-234.

522. Coal Recovery. The permit application will include a description of the measures to be used to maximize the use and conservation of the coal resource. The description will assure that coal mining and reclamation operations are conducted so as to maximize the utilization and conservation of the coal, while utilizing the best technology currently available to maintain environmental integrity, so that re-affecting the land in the future through coal mining and reclamation operations is minimized.

523. Mining Method(s). Each application will include a description of the mining operation proposed to be conducted during the life of the mine within the proposed permit area, including, at a minimum, a narrative description of the type and method of coal mining procedures and proposed engineering techniques, anticipated annual and total production of coal, by tonnage and the major equipment to be used for all aspects of those operations.

523.100. SURFACE COAL MINING AND RECLAMATION ACTIVITIES proposed to be conducted within the permit area within 500 feet of an underground mine will be described to indicate compliance with R645-301-523.200.

523.200. No SURFACE COAL MINING AND RECLAMATION ACTIVITIES will be conducted closer than 500 feet to any point of either an active or abandoned underground mine, except to the extent that:

523.210. The operations result in improved resource recovery, abatement of water pollution, or elimination of hazards to the health and safety of the public; and

523.220. The nature, timing, and sequence of the activities that propose to mine closer than 500 feet to an active underground mine are jointly approved by the Division and MSHA.

524. Blasting and Explosives. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, each permit application will contain a blasting plan for the proposed permit area explaining how the applicant will comply with R645-301-524. This plan will include, at a minimum, information setting forth the limitations the operator will meet with regard to ground vibration and airblast, the bases for those limitations, and the methods to be applied in controlling the adverse effects of blasting operations. Each blasting plan will also contain a description of any system to be used to monitor compliance with the standards of R645-

301.524.600 including the type, capability, and sensitivity of any blast-monitoring equipment and proposed procedures and locations of monitoring. Blasting operations conducted within 500 feet of active underground mines require approval of MSHA. Blasts that use more than five pounds of explosive or blasting agent will be conducted according to the schedule required under R645-301-524.400. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, R645-301-524.100 through R645-301-524.700 apply to surface blasting activities incident to underground coal mining, including, but not limited to, initial rounds of slopes and shafts.

524.100. Blaster Certification. The steps taken to achieve compliance with the blaster certification program must be described in the permit application.

524.110. After July 28, 1987, all surface blasting operations incident to underground mining in Utah will be conducted under the direction of a certified blaster.

524.120. Certificates of blaster certification will be carried by blasters or will be on file at the permit area during blasting operations.

524.130. A blaster and at least one other person will be present at the firing of a blast.

524.140. Persons responsible for blasting operations at a blasting site will be familiar with the blasting plan and site-specific performance standards and give on-the-job training to persons who are not certified and who are assigned to the blasting crew or assist in the use of explosives.

524.200. Unless approved by the Division under R645-301-524.220, the blast design must be described in the permit application. The design requirements are:

524.210. An anticipated blast design will be submitted for all blasts if blasting operations will be conducted within:

524.211. 1,000 feet of any building used as a dwelling, public building, school, church, or community or institutional building outside the permit area; or

524.212. 500 feet of an active or abandoned underground mine;

524.220. The blast design may be presented as part of a permit application or at a time, before the blast, if approved by the Division;

524.230. The blast design will contain sketches of the drill patterns, delay periods, and decking and will indicate the type and amount of explosives to be used, critical dimensions, and the location and general description of structures to be protected, as well as a discussion of design factors to be used, which protect the public and meet the applicable airblast, flyrock, and ground-vibration standards in R645-301-524.600;

524.240. The blast design will be prepared and signed by a certified blaster; and

524.250. The Division may require changes to the design submitted.

524.300. The preblasting survey must be described in the permit application. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES preblasting surveys are required for blasts that use more than five pounds of blasting agent or explosives. The requirements are:

524.310. At least 30 days before initiation of blasting, the operator will notify, in writing, all residents or owners of dwellings or other structures located within one-half mile of the permit area how to request a preblasting survey;

524.320. A resident or owner of a dwelling or structure within one-half mile of any part of the permit area may request a preblasting survey. This request will be made, in writing, directly to the operator or to the Division, who will promptly notify the operator. The operator will promptly conduct a preblasting survey of the dwelling or structure and promptly prepare a written report of the survey. An updated survey of

any additions, modifications, or renovations will be performed by the operator if requested by the resident or owner;

524.330. The operator will determine the condition of the dwelling or structure and will document any preblasting damage and other physical factors that could reasonably be affected by the blasting. Structures such as pipelines, cables, transmission lines, and cisterns, wells, and other water systems warrant special attention; however, the assessment of these structures may be limited to surface conditions and other readily available data;

524.340. The written report of the survey will be signed by the person who conducted the survey. Copies of the report will be promptly provided to the Division and to the person requesting the survey. If the person requesting the survey disagrees with the contents and/or recommendations contained therein, he or she may submit to both the operator and the Division a detailed description of the specific areas of disagreement; and

524.350. Any surveys requested more than ten days before the planned initiation of blasting will be completed by the operator before the initiation of blasting.

524.400. The schedule of blasts will be described in the permit application:

524.410. Unscheduled blasts may be conducted only where public or operator health and safety so requires and for emergency blasting actions. When an operator conducts an unscheduled surface blast incidental to coal mining and reclamation operations, the operator, using audible signals, will notify residents within one-half mile of the blasting site and document the reason in accordance with R645-301-524.760;

524.420. All blasting will be conducted between sunrise and sunset unless nighttime blasting is approved by the Division based upon a showing by the operator that the public will be protected from adverse noise and other impacts. The Division may specify more restrictive time periods for blasting;

524.430. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, the operator will notify, in writing, residents within one-half mile of the blasting site and local governments of the proposed times and locations of blasting operations. Such notice of times that blasting is to be conducted may be announced weekly, but in no case less than 24 hours before blasting will occur;

524.440. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, the operator will conduct blasting operations at times approved by the Division and announced in the blasting schedule. The Division may limit the area covered, timing, and sequence of blasting as listed in the schedule, if such limitations are necessary and reasonable in order to protect the public health and safety or welfare;

524.450. Blasting Schedule Publication and Distribution. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES the operator will:

524.451. Publish the blasting schedule in a newspaper of general circulation in the locality of the blasting site at least ten days, but not more than 30 days, before beginning a blasting program;

524.452. Distribute copies of the schedule to local governments and public utilities and to each local residence within one-half mile of the proposed blasting site described in the schedule; and

524.453. Republish and redistribute the schedule at least every 12 months and revise and republish the schedule at least ten days, but not more than 30 days, before blasting whenever the area covered by the schedule changes or actual time periods for blasting significantly differ from the prior announcement; and

524.460. Blasting Schedule Contents. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES the blasting schedule will contain, at a minimum:

524.461. Name, address, and telephone number of operator;

524.462. Identification of the specific areas in which blasting will take place;

524.463. Dates and time periods when explosives are to be detonated;

524.464. Methods to be used to control access to the blasting area; and

524.465. Type and patterns of audible warning and all-clear signals to be used before and after blasting.

524.500. The blasting signs, warnings, and access control must be described in the permit application.

524.510. Blasting Signs. Blasting signs will meet the specifications of R645-301-521.200. The operator will:

524.511. Conspicuously place signs reading "Blasting Area" along the edge of any blasting area that comes within 100 feet of any public-road right-of-way, and at the point where any other road provides access to the blasting area; and

524.512. At all entrances to the permit area from public roads or highways, place conspicuous signs which state "Warning! Explosives in Use", which clearly list and describe the meaning of the audible blast warning and all-clear signals that are in use, and which explain the marking of blasting areas and charged holes awaiting firing within the permit area.

524.520. Warnings. Warning and all-clear signals of different character or pattern that are audible within a range of one-half mile from the point of the blast will be given. Each person within the permit area and each person who resides or regularly works within one-half mile of the permit area will be notified of the meaning of the signals in the blasting schedule for the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES and blasting notification required by R645-301-524.430 for the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES.

524.530. Access Control. Access within the blasting areas will be controlled to prevent presence of livestock or unauthorized persons during blasting and until an authorized representative of the operator has reasonably determined that:

524.531. No unusual hazards, such as imminent slides or undetonated charges, exist; and

524.532. Access to and travel within the blasting area can be safely resumed.

524.600. The control of adverse blasting effects must be described in the permit application. The requirements are:

524.610. General Requirements. Blasting will be conducted to prevent injury to persons, damage to public or private property outside the permit area, adverse impacts on any underground mine, and change in the course, channel, or availability of surface or ground water outside the permit area.

524.620. Airblast Limits.

524.621. Airblast will not exceed the maximum limits listed below at the location of any dwelling, public building, school, church, or community or institutional building outside the permit area, except as provided in R645-301-524.690.

TABLE

Lower Frequency Limit of Measuring System, HZ(+3dB)	Maximum Level dB
0.1 Hz or lower - flat response(1)	134 peak
2 Hz or lower - flat response	133 peak
6 Hz or lower - flat response	129 peak
C-weighted - slow response(1)	105 peak dBC

(1)Only when approved by the Division.

524.622. If necessary to prevent damage, the Division may specify lower maximum allowable airblast levels than those of R645-301-524.621 for use in the vicinity of a specific blasting operation.

524.630. Monitoring.

524.631. The operator will conduct periodic monitoring to ensure compliance with the airblast standards. The Division may require airblast measurement of any or all blasts and may specify the locations at which such measurements are taken.

524.632. The measuring systems used will have an upper-end flat-frequency response of at least 200 Hz.

524.633. Flyrock. Flyrock traveling in the air or along the ground will not be cast from the blasting site - more than one-half the distance to the nearest dwelling or other occupied structure; beyond the area of control required under R645-301-524.530; or beyond the permit boundary.

524.640. Ground Vibration.

524.641. General. In all blasting operations, except as otherwise authorized in R645-301-524.690, the maximum ground vibration will not exceed the values approved by the Division. The maximum ground vibration for protected structures listed in R645-301-524.642 will be established in accordance with either the maximum peak-particle-velocity limits of R645-301-524.642 and R645-301-524.643, the scaled-distance equation of R645-301-524.650, the blasting-level chart of R645-301-524.660, or by the Division under R645-301-524.670. All structures in the vicinity of the blasting area, not listed in R645-301-524.642, such as water towers, pipelines and other utilities, tunnels, dams, impoundments, and underground mines will be protected from damage by establishment of a maximum allowable limit on the ground vibration, submitted by the operator and approved by the Division before the initiation of blasting.

524.642. Maximum Peak-Particle Velocity. The maximum ground vibration will not exceed the following limits at the location of any dwelling, public building, school, church, or community or institutional building outside the permit area:

TABLE

EXPLOSIVES

Distance (D) from Blast Site in feet	Maximum allowable Particle Velocity (Vmax) for ground vibration, in inches/second(1)	Scaled distance factor to be applied without seismic monitoring(2) (Ds)
0 to 300	1.25	50
301 to 5,000	1.00	55
5,001 and beyond	0.75	65

(1) Ground vibration will be measured as the particle velocity. Particle velocity will be recorded in three mutually perpendicular directions. The maximum allowable peak particle velocity will apply to each of the three measurements.

(2) Applicable in the scaled-distance equation of R645-301-524.651.

524.643. A seismographic record will be provided for each blast.

524.650. Scaled-distance equation.

524.651. An operator may use the scaled-distance equation, $W=(D/Ds)^2$, to determine the allowable charge weight of explosives to be detonated in any eight-millisecond period, without seismic monitoring: where W=the maximum weight of explosives, in pounds; D=the distance, in feet, from the blasting site to the nearest protected structure; and Ds=the scaled-distance factor, which may initially be approved by the Division using the values for scaled-distance factor listed in R645-301-524.642.

524.652. The development of a modified scaled-distance factor may be authorized by the Division on receipt of a written request by the operator, supported by seismographic records of blasting at the mine site. The modified scaled-distance factor will be determined such that the particle velocity of the predicted ground vibration will not exceed the prescribed maximum allowable peak particle velocity of R645-301-

524.642, at a 95-percent confidence level.

524.660. Blasting-Level-Chart.

524.661. An operator may use the ground-vibration limits in Figure 1 to determine the maximum allowable ground vibration.

(Figure 1, showing maximum allowable ground particle velocity at specified frequencies, is incorporated by reference. Figure 1 may be viewed at 30 CFR 817.67 or at the Division of Oil, Gas and Mining State Office.)

524.662. If the Figure 1 limits are used, a seismographic record including both particle velocity and vibration-frequency levels will be provided for each blast. The method for the analysis of the predominant frequency contained in the blasting records will be approved by the Division before application of this alternative blasting criterion.

524.670. The maximum allowable ground vibration will be reduced by the Division beyond the limits otherwise provided R645-301-524.640, if determined necessary to provide damage protection.

524.680. The Division may require an operator to conduct seismic monitoring of any or all blasts and may specify the location at which the measurements are taken and the degree of detail necessary in the measurement.

524.690. The maximum airblast and ground-vibration standards of R645-301-524.620 through R645-301-524.632 and R645-301-524.640 through R645-301-524.680 will not apply at the following locations: At structures owned by the permittee and not leased to another person; and at structures owned by the permittee and leased to another person, if a written waiver by the lessee is submitted to the Division before blasting.

524.700. Records of Blasting Operations. The permit application will incorporate a description of the blasting records to be maintained at the mine site for at least three years and upon request, make blasting records available for inspection by the Division or the public. Blasting records will contain the following information:

524.710. A record, including:

524.711. Name of the operator conducting the blast;

524.712. Location, date, and time of the blast; and

524.713. Name, signature, and certification number of the blaster conducting the blast; and

524.720. Identification, direction, and distance, in feet, from the nearest blast hole to the nearest dwelling, public building, school, church, community or institutional building outside the permit area, except those described in R645-301-524.690;

524.730. Weather conditions, including those which may cause possible adverse blasting effects;

524.740. A record of the blast, including:

524.741. Type of material blasted;

524.742. Sketches of the blast pattern including number of holes, burden, spacing, decks, and delay pattern;

524.743. Diameter and depth of holes;

524.744. Types of explosives used;

524.745. Total weight of explosives used per hole;

524.746. The maximum weight of explosives detonated in an eight-millisecond period;

524.747. Initiation system;

524.748. Type and length of stemming; and

524.749. Mats or other protections used;

524.750. If required, a record of seismographic and airblast information, which will include:

524.751. Type of instrument, sensitivity, and calibration signal or certification of annual calibration;

524.752. Exact location of instrument and the date, time, and distance from the blast;

524.753. Name of the person and firm taking the reading;

524.754. Name of the person and firm analyzing the seismographic record; and

524.755. The vibration and/or airblast level recorded; and
524.760. The reasons and conditions for each unscheduled blast.

524.800. Each operator will comply with all appropriate Utah and federal laws and regulations in the use of explosives.

525. Subsidence control plan.

525.100. Pre-subsidence survey. Each application for UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES will include:

525.110. A map of the permit and adjacent areas at a scale of 1:12,000, or larger if determined necessary by the Division, showing the location and type of structures and renewable resource lands that subsidence may materially damage or for which the value or reasonably foreseeable use may be diminished by subsidence, and showing the location and type of State-appropriated water that could be contaminated, diminished, or interrupted by subsidence.

525.120. A narrative indicating whether subsidence, if it occurred, could cause material damage to or diminish the value or reasonably foreseeable use of such structures or renewable resource lands or could contaminate, diminish, or interrupt State-appropriated water supplies.

525.130. A survey of the condition of all non-commercial buildings or occupied residential dwellings and structures related thereto, that may be materially damaged or for which the reasonably foreseeable use may be diminished by subsidence, within the area encompassed by the applicable angle of draw; as well as a survey of the quantity and quality of all State-appropriated water supplies within the permit area and adjacent area that could be contaminated, diminished, or interrupted by subsidence. If the applicant cannot make this survey because the owner will not allow access to the site, the applicant will notify the owner, in writing, of the effect that denial of access will have as described in R645-301-525. The applicant must pay for any technical assessment or engineering evaluation used to determine the pre-mining condition or value of such non-commercial buildings or occupied residential dwellings and structures related thereto and the quantity and quality of State-appropriated water supplies. The applicant must provide copies of the survey and any technical assessment or engineering evaluation to the property owner, the water conservancy district, if any, where the mine is located, and to the Division.

525.200. Protected areas.

525.210. Unless excepted by R645-301-525.213, UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES will not be conducted beneath or adjacent to:

525.211. Public buildings and facilities;

525.212. Churches, schools, and hospitals;

525.213. Impoundments with a storage capacity of 20 acre-feet or more or bodies of water with a volume of 20 acre-feet or more, unless the subsidence control plan demonstrates that subsidence will not cause material damage to, or reduce the reasonably foreseeable use of, such features or facilities; and

525.214. If the Division determines that it is necessary in order to minimize the potential for material damage to the features or facilities described above or to any aquifer or body of water that serves as a significant water source for any public water supply system, it may limit the percentage of coal extracted under or adjacent thereto.

525.220. If subsidence causes material damage to any of the features or facilities covered by R645-301-525.210, the Division may suspend mining under or adjacent to such features or facilities until the subsidence control plan is modified to ensure prevention of further material damage to such features or facilities.

525.230. The Division will suspend coal mining and reclamation operations under urbanized areas, cities, towns, and communities, and adjacent to industrial or commercial buildings, major impoundments, or perennial streams, if

imminent danger is found to inhabitants of the urbanized areas, cities, towns, or communities.

525.240. Within a schedule approved by the Division, the operator will submit a detailed plan of the underground workings. The detailed plan will include maps and descriptions, as appropriate, of significant features of the underground mine, including the size, configuration, and approximate location of pillars and entries, extraction ratios, measure taken to prevent or minimize subsidence and related damage, areas of full extraction, and other information required by the Division. Upon request of the operator, information submitted with the detailed plan may be held as confidential, in accordance with the requirements of R645-300-124.

525.300. Subsidence control.

525.310. Measures to prevent or minimize damage.

525.311. The permittee will either adopt measures consistent with known technology that prevent subsidence from causing material damage to the extent technologically and economically feasible, maximize mine stability, and maintain the value and reasonably foreseeable use of surface lands or adopt mining technology that provides for planned subsidence in a predictable and controlled manner.

525.312. If a permittee employs mining technology that provides for planned subsidence in a predictable and controlled manner, the permittee must take necessary and prudent measures, consistent with the mining method employed, to minimize material damage to the extent technologically and economically feasible to non-commercial buildings and occupied residential dwellings and structures related thereto except that measures required to minimize material damage to such structures are not required if:

525.312.1. The permittee has the written consent of their owners or

525.312.2. Unless the anticipated damage would constitute a threat to health or safety, the costs of such measures exceed the anticipated costs of repair.

525.313. Nothing in this part prohibits the standard method of room-and-pillar mining.

525.400. Subsidence control plan contents. If the survey conducted under R645-301-525.100 shows that no structures, or State-appropriated water supplies, or renewable resource lands exist, or that no material damage or diminution in value or reasonably foreseeable use of such structures or lands, and no contamination, diminution, or interruption of such water supplies would occur as a result of mine subsidence, and if the Division agrees with this conclusion, no further information need be provided under this section. If the survey shows that structures, renewable resource lands, or water supplies exist and that subsidence could cause material damage or diminution in value or reasonably foreseeable use, or contamination, diminution, or interruption of state-appropriated water supplies, or if the Division determines that damage, diminution in value or foreseeable use, or contamination, diminution, or interruption could occur, the application must include a subsidence control plan that contains the following information:

525.410. A description of the method of coal removal, such as longwall mining, room-and-pillar removal or hydraulic mining, including the size, sequence and timing of the development of underground workings;

525.420. A map of the underground workings that describes the location and extent of the areas in which planned-subsidence mining methods will be used and that identifies all areas where the measures described in 525.440, 525.450, and 525.470 will be taken to prevent or minimize subsidence and subsidence-related damage; and, when applicable, to correct subsidence-related material damage;

525.430. A description of the physical conditions, such as depth of cover, seam thickness and lithology of overlying strata, that affect the likelihood or extent of subsidence and

subsidence-related damage;

525.440. A description of the monitoring, if any, needed to determine the commencement and degree of subsidence so that, when appropriate, other measures can be taken to prevent, reduce or correct material damage in accordance with R645-301-525.500;

525.450. Except for those areas where planned subsidence is projected to be used, a detailed description of the subsidence control measures that will be taken to prevent or minimize subsidence and subsidence-related damage, such as, but not limited to:

525.451. Backstowing or backfilling of voids;

525.452. Leaving support pillars of coal;

525.453. Leaving areas in which no coal is removed, including a description of the overlying area to be protected by leaving coal in place; and

525.454. Taking measures on the surface to prevent or minimize material damage or diminution in value of the surface;

525.460. A description of the anticipated effects of planned subsidence, if any;

525.470. For those areas where planned subsidence is projected to be used, a description of methods to be employed to minimize damage from planned subsidence to non-commercial buildings and occupied residential dwellings and structures related thereto; or the written consent of the owner of the structure or facility that minimization measures not be taken; or, unless the anticipated damage would constitute a threat to health or safety, a demonstration that the costs of minimizing damage exceed the anticipated costs of repair;

525.480. A description of the measures to be taken in accordance with R645-301-731.530 and R645-301-525.500 to replace adversely affected State-appropriated water supplies or to mitigate or remedy any subsidence-related material damage to the land and protected structures; and

525.490. Other information specified by the Division as necessary to demonstrate that the operation will be conducted in accordance with R645-301-525.300.

525.500. Repair of damage.

525.510. Repair of damage to surface lands. The permittee must correct any material damage resulting from subsidence caused to surface lands, to the extent technologically and economically feasible, by restoring the land to a condition capable of maintaining the value and reasonably foreseeable uses that it was capable of supporting before subsidence damage.

525.520. Repair or compensation for damage to non-commercial buildings and dwellings and related structures. The permittee must promptly repair, or compensate the owner for, material damage resulting from subsidence caused to any non-commercial building or occupied residential dwelling or structure related thereto that existed at the time of mining. If repair option is selected, the permittee must fully rehabilitate, restore or replace the damaged structure. If compensation is selected, the permittee must compensate the owner of the damaged structure for the full amount of the decrease in value resulting from the subsidence-related damage. The permittee may provide compensation by the purchase, before mining, of a non-cancelable premium-prepaid insurance policy. The requirements of this paragraph apply only to subsidence-related damage caused by underground coal mining and reclamation activities conducted after October 24, 1992.

525.530. Repair or compensation for damage to other structures. The permittee shall either correct material damage resulting from subsidence caused to any structures or facilities not protected by paragraph 525.520 by repairing the damage or compensate the owner of the structures or facilities for the full amount of the decrease in value resulting from the subsidence. Repair of damage includes rehabilitation, restoration, or replacement of damaged structures or facilities. Compensation

may be accomplished by the purchase before mining of a non-cancelable premium-prepaid insurance policy.

525.540. Rebuttable presumption of causation by subsidence.

525.541. Rebuttable presumption of causation for damage within angle of draw. If damage to any non-commercial building or occupied residential dwelling or structure related thereto occurs as a result of earth movement within an area determined by projecting an angle of draw equal to that used for that particular mine's compliance with R645-301 from the outermost boundary of any underground mine workings to the surface of the land, a rebuttable presumption exists that the permittee caused the damage. This presumption will normally apply to a 30 degree angle of draw from the vertical, however, the Division may amend the applicable angle of draw for a particular mine through the process described in R645-301-525.542.

525.542. Approval of site-specific angle of draw. A permittee or permit applicant may request that the presumption apply to an angle of draw different than 30 degrees. To establish a site-specific angle of draw, an applicant must demonstrate and the Division must determine in writing that the proposed angle of draw has a more reasonable basis than 30 degrees and is based on a site-specific geotechnical analysis of the potential surface impacts of the mining operation.

525.543. No presumption where access for pre-subsidence survey is denied. If the permittee was denied access to the land or property for the purpose of conducting the pre-subsidence survey in accordance with R645-301-525.130 no rebuttable presumption will exist.

525.544. Rebuttal of presumption. The presumption will be rebutted if, for example, the evidence establishes that: The damage predated the mining in question; the damage was proximately caused by some other factor or factors and was not proximately caused by subsidence; or the damage occurred outside the surface area within which subsidence was actually caused by the mining in question.

525.545. Information to be considered in determination of causation. In any determination whether damage to protected structures was caused by subsidence from underground mining, all relevant and reasonably available information will be considered by the Division.

525.550. Adjustment of bond amount for subsidence damage. When subsidence-related material damage to land, structures or facilities protected under R645-301-525.500 through R645-301-525.530 occurs, or when contamination, diminution, or interruption to a water supply protected under Sec. R645-301-731.530 occurs, the Division must require the permittee to obtain additional performance bond in the amount of the estimated cost of the repairs if the permittee will be repairing, or in the amount of the decrease in value if the permittee will be compensating the owner, or in the amount of the estimated cost to replace the State-appropriated water supply if the permittee will be replacing the water supply, until the repair, compensation, or replacement is completed. If repair, compensation, or replacement is completed within 90 days of the occurrence of damage, no additional bond is required. The Division may extend the 90-day time frame, but not to exceed one year, if the permittee demonstrates and the Division finds in writing that subsidence is not complete, that not all probable subsidence-related material damage has occurred to lands or protected structures, or that not all reasonably anticipated changes have occurred affecting the State-appropriated water supply, and that therefore it would be unreasonable to complete within 90 days the repair of the subsidence-related material damage to lands or protected structures, or the replacement of State-appropriated water supply.

525.600. Compliance. The operator will comply with all provisions of the approved subsidence control plan.

525.700. Public Notice of Proposed Mining. At least six months prior to mining, or within that period if approved by the Division, the underground mine operator will mail a notification to the water conservancy district, if any, in which the mine is located and to all owners and occupants of surface property and structures above the underground workings. The notification will include, at a minimum, identification of specific areas in which mining will take place, dates that specific areas will be undermined, and the location or locations where the operator's subsidence control plan may be examined.

526. Mine Facilities. The permit application will include a narrative explaining the construction, modification, use, maintenance and removal of the following facilities (unless retention of such facility is necessary for the postmining land use as specified under R645-301-413.100 through R645-301-413.334, R645-302-270, R645-302-271.100 through R645-302-271.400, R645-302-271.600, R645-302-271.800, and R645-302-271.900:

526.100. Mine Structures and Facilities.

526.110. Existing Structures. A description of each existing structure proposed to be used in connection with or to facilitate the coal mining and reclamation operation. The description will include:

526.111. Location;

526.112. Plans or photographs of the structure which describe or show its current condition;

526.113. Approximate dates on which construction of the existing structure was begun and completed;

526.114. A showing, including relevant monitoring data or other evidence, how the structure meets the requirements of R645-301;

526.115. A compliance plan for each existing structure proposed to be modified or reconstructed for use in connection with or to facilitate coal mining and reclamation operations. The compliance plan will include:

526.115.1. Design specifications for the modification or reconstruction of the structure to meet the design standards of R645-301;

526.115.2. A construction schedule which shows dates for beginning and completing interim steps and final reconstruction;

526.115.3. A schedule for monitoring the structure during and after modification or reconstruction to ensure that the requirements of R645-301 are met; and

526.115.4. A showing that the risk of harm to the environment or to public health or safety is not significant during the period of modification or reconstruction; and

526.116. The measures to be used to ensure that the interests of the public and landowners affected are protected if the applicant seeks to have the Division approve:

526.116.1. Conducting the proposed coal mining and reclamation operations within 100 feet of the right-of-way line of any public road, except where mine access or haul roads join that right-of-way; or

526.116.2. Relocating a public road;

526.200. Utility Installation and Support Facilities.

526.210. The utility installations description must state that all coal mining and reclamation operations will be conducted in a manner which minimizes damage, destruction, or disruption of services provided by oil, gas, and water wells; oil, gas, and coal-slurry pipelines, railroads; electric and telephone lines; and water and sewage lines which pass over, under, or through the permit area, unless otherwise approved by the owner of those facilities and the Division.

526.220. The support facilities description must state that support facilities will be operated in accordance with a permit issued for the mine or coal preparation plant to which it is incident or from which its operation results. Plans and drawings for each support facility to be constructed, used, or maintained within the proposed permit area will include a map, appropriate

cross sections, design drawings, and specifications sufficient to demonstrate how each facility will comply with applicable performance standards. In addition to the other provisions of R645-301, support facilities will be located, maintained, and used in a manner that:

526.221. Prevents or controls erosion and siltation, water pollution, and damage to public or private property; and

526.222. To the extent possible using the best technology currently available - minimizes damage to fish, wildlife, and related environmental values; and minimizes additional contributions of suspended solids to streamflow or runoff outside the permit area. Any such contributions will not be in excess of limitations of Utah or Federal law;

526.300. Water pollution control facilities; and

526.400. For SURFACE COAL MINING AND RECLAMATION ACTIVITIES, air pollution control facilities.

527. Transportation Facilities.

527.100. The plan must classify each road.

527.110. Each road will be classified as either a primary road or an ancillary road.

527.120. A primary road is any road which is:

527.121. Used for transporting coal or spoil;

527.122. Frequently used for access or other purposes for a period in excess of six months; or

527.123. To be retained for an approved postmining land use.

527.130. An ancillary road is any road not classified as a primary road.

527.200. The plan must include a detailed description of each road, conveyor, and rail system to be constructed, used, or maintained within the proposed permit area. The description will include a map, appropriate cross sections, and the following:

527.210. Specifications for each road width, road gradient, road surface, road cut, fill embankment, culvert, bridge, drainage ditch, and drainage structure;

527.220. Measures to be taken to obtain Division approval for alteration or relocation of a natural drainageway under R645-301-358, R645-301-512.250, R645-301-527.100, R645-301-527.230, R645-301-527.240, R645-301-534.100, R645-301-534.300, R645-301-542.600, R645-301-742.410, R645-301-742.420, and R645-301-752.200;

527.230. A maintenance plan describing how roads will be maintained throughout their life to meet the design standards throughout their use.

527.240. A commitment that if a road is damaged by a catastrophic event, such as a flood or earthquake, the road will be repaired as soon as practical after the damage has occurred.

527.250. A report of appropriate geotechnical analysis, where approval of the Division is required for alternative specifications, or for steep cut slopes.

528. Handling and Disposal of Coal, Overburden, Excess Spoil, and Coal Mine Waste. The permit application will include a narrative explaining the construction, modification, use, maintenance, and removal of the following facilities (unless retention of such facility is necessary for the postmining land use as specified under R645-301-413.100 through R645-301-413.334, R645-302-270, R645-302-271.100 through R645-302-271.400, R645-302-271.600, R645-302-271.800, and R645-302-271.900):

528.100. Coal removal, handling, storage, cleaning, and transportation areas and structures;

528.200. Overburden;

528.300. Spoil, coal processing waste, mine development waste, and noncoal waste removal, handling, storage, transportation, and disposal areas and structures;

528.310. Excess Spoil. Excess spoil will be placed in designated disposal areas within the permit area, in a controlled manner to ensure mass stability and prevent mass movement

during and after construction. Excess spoil will meet the design criteria of R645-301-535. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, the permit application must include a description of the proposed disposal site and the design of the spoil disposal structures according to R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.300 through R645-301-535.500, R645-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400.

528.320. Coal Mine Waste. All coal mine waste will be placed in new or existing disposal areas within a permit area which are approved by the Division for this purpose. Coal mine waste will meet the design criteria of R645-301-536, however, placement of coal mine waste by end or side dumping is prohibited.

528.321. Return of Coal Processing Waste to Abandoned Underground Workings. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, each plan will describe the design, operation and maintenance of any proposed coal processing waste disposal facility, including flow diagrams and any other necessary drawings and maps, for the approval of the Division and MSHA under R645-301-536.520 and meet the design criteria of R645-301-536.700.

528.322. Refuse Piles. Each pile will meet the requirements of MSHA, 30 CFR 77.214 and 30 CFR 77.215, meet the design criteria of R645-301-210, R645-301-512.230, R645-301-513.400, R645-301-514.200, R645-301-515.200, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.500, R645-301-536.900, R645-301-542.730, R645-301-553.250, R645-301-746.100, R645-301-746.200, and any other applicable requirements.

528.323. Burning and Burned Waste Utilization.

528.323.1. Coal mine waste fires will be extinguished by the person who conducts coal mining and reclamation operations, in accordance with a plan approved by the Division and MSHA. The plan will contain, at a minimum, provisions to ensure that only those persons authorized by the operator, and who have an understanding of the procedures to be used, will be involved in the extinguishing operations.

528.323.2. No burning or burned coal mine waste will be removed from a permitted disposal area without a removal plan approved by the Division. Consideration will be given to potential hazards to persons working or living in the vicinity of the structure.

528.330. Noncoal Mine Waste.

528.331. Noncoal mine wastes including, but not limited to, grease, lubricants, paints, flammable liquids, garbage, abandoned mining machinery, lumber and other combustible materials generated during mining activities will be placed and stored in a controlled manner in a designated portion of the permit area.

528.332. Final disposal of noncoal mine wastes will be in a designated disposal site in the permit area or a State-approved solid waste disposal area. Disposal sites in the permit area will be designed and constructed to ensure that leachate and drainage from the noncoal mine waste area does not degrade surface or underground water. Wastes will be routinely compacted and covered to prevent combustion and wind-borne waste. When the disposal is completed, a minimum of two feet of soil cover will be placed over the site, slopes, stabilized, and revegetation accomplished in accordance with R645-301-244.200 and R645-301-353 through R645-301-357. Operation of the disposal site will be conducted in accordance with all local, Utah, and Federal requirements.

528.333. At no time will any noncoal mine waste be deposited in a refuse pile or impounding structure, nor will any excavation for a noncoal mine waste disposal site be located

within eight feet of any coal outcrop or coal storage area.

528.334. Notwithstanding any other provision to the R645 Rules, any noncoal mine waste defined as "hazardous" under 3001 of the Resource Conservation and Recovery Act (RCRA) (Pub. L. 94-580, as amended) and 40 CFR Part 261 will be handled in accordance with the requirements of Subtitle C of RCRA and any implementing regulations.

528.340. Underground Development Waste. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES the permit application must include a description of the proposed disposal methods for placing underground development waste and excess spoil generated at surface areas affected by surface operations and facilities according to R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.300 through R645-301-535.500, R645-536.300, R645-301-536.600, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400.

528.350. The permit application will include a description of measures to be employed to ensure that all debris, acid-forming and toxic-forming materials, and materials constituting a fire hazard are disposed of in accordance with R645-301-528.330, R645-301-537.200, R645-301-542.740, R645-301-553.100 through R645-301-553.600, R645-301-553.900, and R645-301-747 and a description of the contingency plans which have been developed to preclude sustained combustion of such materials; and

528.400. Dams, embankments and other impoundments.

529. Management of Mine Openings. The permit application will include a description of the measures to be used to seal or manage mine openings within the proposed permit area.

529.100. Each shaft or other exposed underground opening will be cased, lined, or otherwise managed as approved by the Division. If these openings are uncovered or exposed by coal mining and reclamation operations within the permit area they will be permanently closed unless approved for water monitoring or otherwise managed in a manner approved by the Division.

529.200. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES:

529.210. Each mine entry which is temporarily inactive, but has a further projected useful service under the approved permit application, will be protected by barricades or other covering devices, fenced, and posted with signs, to prevent access into the entry and to identify the hazardous nature of the opening. These devices will be periodically inspected and maintained in good operating condition by the person who conducts the activity.

529.220. Each shaft and underground opening which has been identified in the approved permit application for use to return underground development waste, coal processing waste or water to underground workings will be temporarily sealed until actual use.

529.300. R645-301-529 does not apply to holes drilled and used for blasting, in the area affected by surface operations.

529.400. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, each exposed underground opening which has been identified in the approved permit application for use to return coal processing waste to underground workings will be temporarily sealed before use and protected during use by barricades, fences, or other protective devices approved by the Division. These devices will be periodically inspected and maintained in good operating condition by the person who conducts the activity.

530. Operational Design Criteria and Plans.

531. General. Each permit application will include a

general plan and detailed design plans for each proposed siltation structure, water impoundment, and coal processing waste bank, dam or embankment within the proposed permit area. Each general plan will describe the potential effect on the structure from subsidence of the subsurface strata resulting from past underground mining operations, if underground mining has occurred.

532. Sediment Control. The permit application will describe designs for sediment control. Sediment control measures include practices carried out within and adjacent to the disturbed area. The sedimentation storage capacity of practices in and downstream from the disturbed areas will reflect the degree to which successful mining and reclamation techniques are applied to reduce erosion and control sediment. Sediment control measures consist of the utilization of proper mining and sediment control practices, singly or in combination. Sediment control methods include but are not limited to:

532.100. Disturbing the smallest practicable area at any one time during the mining operation through progressive backfilling, grading, and prompt revegetation as required in R645-301-353.200; and

532.200. Stabilizing the backfilled material to promote a reduction of the rate and volume of runoff in accordance with the requirements of R645-301-537.200, R645-301-552 through R645-301-553.230, R645-301-553.260 through R645-301-553.420, R645-301-553.600, and R645-301-553.900.

533. Impoundments.

533.100. An Impoundment meeting the NRCS Class B or C criteria for dams in TR-60, or the size or other criteria of 30 CFR Sec. 77.216(a) shall have a minimum static safety factor of 1.5 for a normal pool with steady state seepage saturation conditions, and have a seismic safety factor of at least 1.2.

533.110 Impoundments not included in 533.100, except for a coal mine waste impounding structure, shall have a minimum static safety factor of 1.3 for a normal pool with steady state seepage saturation conditions or meet the requirements of R645-301-733.210.

533.200. Foundations. Foundations for temporary and permanent impoundments must be designed so that:

533.210. Foundations and abutments for an impounding structure are stable during all phases of construction and operation and are designed based on adequate and accurate information on the foundation conditions. For an impoundment meeting the NRCS Class B or C criteria for dams in TR-60, or the size or other criteria of 30 CFR Sec. 77.216(a), foundation investigation, as well as any necessary laboratory testing of foundation material, shall be performed to determine the design requirements for foundation stability; and

533.220. All vegetative and organic materials will be removed and foundations excavated and prepared to resist failure. Cutoff trenches will be installed if necessary to ensure stability.

533.300. Slope protection will be provided to protect against surface erosion at the site and protect against sudden drawdown.

533.400. Faces of embankments and surrounding areas will be vegetated except that faces where water is impounded may be riprapped or otherwise stabilized in accordance with accepted design practices.

533.500. The vertical portion of any remaining highwall will be located far enough below the low-water line along the full extent of highwall to provide adequate safety and access for the proposed water users.

533.600. Impoundments meeting the criteria of MSHA, 30 CFR 77.216(a) will comply with the requirements of MSHA, 30 CFR 77.216 and R645-301-512.240, R645-301-514.300, R645-301-515.200, R645-301-533.100 through R645-301-533.600, R645-301-733.220 through R645-301-733.224, and R645-301-743. The plan required to be submitted to the District Manager

of MSHA under 30 CFR 77.216 will also be submitted to the Division as part of the permit application.

533.610. Impoundments meeting the Class B or C criteria for dams in the U.S. Department of Agriculture, Natural Resources Conservation Service Technical Release No. 60 (210-VI-TR60, Oct. 1985), "Earth Dams and Reservoirs," Technical Release No. 60 (TR-60) shall comply with the requirements of this section for structures that meet or exceed the size or other criteria of the Mine Safety and Health Administration (MSHA). The document entitled "Earth Dams and Reservoirs", published in October, 1985, is hereby incorporated by reference. Copies may be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161, order No. PB 87-157509/AS. Copies may be inspected at the Division of Oil Gas and Mining Offices, 1594 West North Temple, Salt Lake City, Utah 84114 or at the Division of Administrative Rules, Archives Building, Capitol Hill Complex, Salt Lake City, Utah 84114-1021. Each detailed design plan for a structure that meets or exceeds the size or other criteria of MSHA, 30 CFR Sec. 77.216(a), shall:

533.611 Be prepared by, or under the direction of, and certified by a qualified registered professional engineer with assistance from experts in related fields such as geology, land surveying, and landscape architecture;

533.612 Include any geotechnical investigation, design, and construction requirements for the structure;

533.613 Describe the operation and maintenance requirements for each structure; and

533.614 Describe the timetable and plans to remove each structure, if appropriate.

533.620. If the structure meets the Class B or C criteria for dams in TR-60 or meets the size or other criteria of 30 CFR Sec. 77.216(a), each plan under R645-301-742.200, 733.200, or 536.820 shall include a stability analysis of the structure. The stability analysis shall at a minimum include strength parameters, pore pressures, and long-term seepage conditions. The plan shall also contain a description of each engineering design assumption and calculation with a discussion of each alternative considered in selecting the specific design parameters and construction methods.

533.700. Plans.

533.710 Each detailed design plan for structures not included in 533.610 shall:

533.711 Be prepared by, or under the direction of, and certified by a qualified, registered, professional engineer, except that all coal processing waste dams and embankments covered by R645-301-536 and R645-301-746.200 shall be certified by a qualified, registered, professional engineer;

533.712 Include any design and construction requirements for the structure, including any required geotechnical information;

533.713 Describe the operation and maintenance requirements for each structure; and

533.714 Describe the timetable and plans to remove each structure, if appropriate.

534. Roads. The permit application will describe designs for roads.

534.100. Roads will be located, designed, constructed, reconstructed, used, maintained, and reclaimed so as to:

534.110. Prevent or control damage to public or private property;

534.120. Use nonacid- or nontoxic-forming substances in road surfacing; and

534.130. Have, at a minimum, a static safety factor of 1.3 for all embankments.

534.140. Have a schedule and plan to remove and reclaim each road that would not be retained under an approved postmining land use.

534.150. Control or prevent erosion, siltation and the air pollution attendant to erosion by vegetating or otherwise stabilizing all exposed surfaces in accordance with current, prudent engineering practices.

534.200. To ensure environmental protection and safety appropriate for their planned duration and use, including consideration of the type and size of equipment used, the design and reconstruction of roads will incorporate appropriate limits for grade, width, surface materials, and any necessary design criteria established by the Division.

534.300. Primary Roads. Primary roads will meet the requirements of R645-301-358, R645-301-527.100, R645-301-527.230, R645-301-534.100, R645-301-534.200, R645-301-542.600, R645-301-542.600, and R645-301-762, any necessary design criteria established by the Division, and the following requirements. Primary roads will:

534.310. Be located, insofar as practical, on the most stable available surfaces;

534.320. Be surfaced with rock, crushed gravel, asphalt, or other material approved by the Division as being sufficiently durable for the anticipated volume of traffic and the weight and speed of vehicles using the road;

534.330. Be routinely maintained to include repairs to the road surface, blading, filling potholes and adding replacement gravel or asphalt. It will also include revegetation, brush removal, and minor reconstruction of road segments as necessary; and

534.340. Have culverts that are designed, installed, and maintained to sustain the vertical soil pressure, the passive resistance of the foundation, and the weight of vehicles using the road.

535. Spoil. The permit application will describe designs for spoil placement and disposal.

535.100. Disposal of Excess Spoil. Excess spoil will be placed in designated disposal areas within the permit area in a controlled manner. The fill and appurtenant structures will be designed using current, prudent engineering practices and will meet any design criteria established by the Division.

535.110. The fill will be designed to attain a minimum long-term static safety factor of 1.5. The foundation and abutments of the fill must be stable under all conditions of construction. The fill will:

535.111. Be located on the most moderately sloping and naturally stable areas available, as approved by the Division, and be placed, where possible, upon or above a natural terrace, bench, or berm, if such placement provides additional stability and prevents mass movement;

535.112. Be the subject of sufficient foundation investigations. Any necessary laboratory testing of foundation material, will be performed in order to determine the design requirements for foundation stability. The analyses of foundation conditions will take into consideration the effect of underground mine workings, if any, upon the stability of the fill and appurtenant structures; and

535.113. Incorporate keyway cuts (excavations to stable bedrock) or rock toe buttresses to ensure stability where the slope in the disposal area is in excess of 2.8h:1v (36 percent), or such lesser slope as may be designated by the Division based on local conditions. Where the toe of the spoil rests on a downslope, stability analyses will be performed in accordance with R645-301-535.150 to determine the size of rock toe buttresses and keyway cuts.

535.120. Excess spoil may be disposed of in underground mine workings, but only in accordance with a plan approved by the Division and MSHA under R645-301-232.100 through R645-301-232.600, R645-301-234, R645-301-242, and R645-301-243.

535.130. Placement of Excess Spoil. Excess spoil will be transported and placed in a controlled manner in horizontal lifts

not exceeding four feet in thickness; concurrently compacted as necessary to ensure mass stability and to prevent mass movement during and after construction; graded so that surface and subsurface drainage is compatible with the natural surroundings; and covered with topsoil or substitute material in accordance with R645-301-232.100 through R645-301-232.600, R645-301-234, R645-301-242, and R645-301-243. The Division may approve a design which incorporates placement of excess spoil in horizontal lifts other than four feet in thickness when it is demonstrated by the operator and certified by a qualified registered professional engineer that the design will ensure the stability of the fill and will meet all other applicable requirements.

535.140. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES the design of the spoil disposal structure will include the results of geotechnical investigations as follows:

535.141. The character of bedrock and any adverse geologic conditions in the disposal area;

535.142. A survey identifying all springs, seepage, and ground water flow observed or anticipated during wet periods in the area of the disposal site;

535.143. A survey of the potential effects of subsidence of the subsurface strata due to past and future mining operations;

535.144. A technical description of the rock materials to be utilized in the construction of those disposal structures containing rock chimney cores or underlain by a rock drainage blanket; and

535.145. A stability analysis including, but not limited to, strength parameters, pore pressures and long-term seepage conditions. These data will be accompanied by a description of all engineering design assumptions and calculations and the alternatives considered in selecting the specific design specifications and methods.

535.150. If for the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, under R645-301-535.112 and R645-301-535.113, rock-toe buttresses or key-way cuts are required, the application will include the following:

535.151. The number, location, and depth of borings or test pits which will be determined with respect to the size of the spoil disposal structure and subsurface conditions; and

535.152. Engineering specifications utilized to design the rock-toe buttress or key-way cuts which will be determined in accordance with R645-301-535.145.

535.200. Disposal of Excess Spoil: Valley Fills/Head-of-Hollow Fills. Valley fills and head-of-hollow fills will meet the requirements of R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, and R645-301-745.100, and these additional requirements.

535.210. Rock-core chimney drains may be used in a head-of-hollow fill, instead of the underdrain and surface diversion system normally required, as long as the fill is not located in an area containing intermittent or perennial streams or ephemeral streams that drain a watershed of at least one square mile. A rock-core chimney drain may be used in a valley fill if the fill does not exceed 250,000 cubic yards of material and upstream drainage is diverted around the fill.

535.220. The alternative rock-core chimney drain system will be incorporated into the design and construction of the fill as follows:

535.221. The fill will have along the vertical projection of the main buried channel or rill a vertical core of durable rock at least 16 feet thick which will extend from the toe of the fill to the head of the fill, and from the base of the fill to the surface of the fill. A system of lateral rock underdrains will connect this

rock core to each area of potential drainage or seepage in the disposal area. The underdrain system and rock core will be designed to carry the anticipated seepage of water due to rainfall away from the excess spoil fill and from seeps and springs in the foundation of the disposal area. Rocks used in the rock core and underdrains will meet the requirements of R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.300 through R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400;

535.222. A filter system to ensure the proper long-term functioning of the rock core will be designed and constructed using current, prudent engineering practices; and

535.223. Grading may drain surface water away from the outslope of the fill and toward the rock core. In no case, however, may intermittent or perennial streams or ephemeral streams that drain a watershed of at least one square mile be diverted into the rock core. The maximum slope of the top of the fill will be 33h:1v (three percent). A drainage pocket may be maintained at the head of the fill during and after construction, to intercept surface runoff and discharge the runoff through or over the rock drain, if stability of the fill is not impaired. In no case will this pocket or sump have a potential capacity for impounding more than 10,000 cubic feet of water. Terraces on the fill will be graded with a three to five percent grade toward the fill and a one percent slope toward the rock core.

535.300. Disposal of Excess Spoil: Durable Rock Fills. The Division may approve the alternative method of disposal of excess durable rock spoil by gravity placement in single or multiple lifts, provided that:

535.310. Except as provided under R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.300 through R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400 are met;

535.320. The excess spoil consists of at least 80 percent, by volume, durable, nonacid- and nontoxic-forming rock (e.g., sandstone or limestone) that does not slake in water and will not degrade to soil material. Where used, noncemented clay shale, clay spoil, soil or other nondurable excess spoil material will be mixed with excess durable rock spoil in a controlled manner such that no more than 20 percent of the fill volume, as determined by tests performed by a registered engineer and approved by the Division, is not durable rock;

535.330. The fill is designed to attain a minimum long-term static safety factor of 1.5, and an earthquake safety factor of 1.1; and

535.340. The underdrain system may be constructed simultaneously with excess spoil placement by the natural segregation of dumped materials, provided the resulting underdrain system is capable of carrying anticipated seepage of water due to rainfall away from the excess spoil fill and from seeps and springs in the foundation of the disposal area and the other requirements for drainage control are met.

535.400. Disposal of Excess Spoil: Preexisting Benches. Disposal of excess spoil on preexisting benches may be approved by the Division provided that R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-514.100, R645-301-535.100, R645-301-535.112 through R645-301-535.130, R645-301-535.400, R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, and R645-301-745.400 are met, and the following requirements:

535.410. Excess spoil will be placed only on the solid portion of the preexisting bench;

535.420. The fill will be designed, using current, prudent engineering practices, to attain a long-term static safety factor of 1.3 for all portions of the fill;

535.430. The preexisting bench will be backfilled and graded to: Achieve the most moderate slope possible which does not exceed the angle of repose, and eliminate the highwall to the maximum extent technically practical; and

535.440. Disposal of excess spoil from an upper actively mined bench to a lower preexisting bench by means of gravity transport may be approved by the Division provided that:

535.441. The gravity transport courses are determined on a site-specific basis by the operator as part of the permit application and approved by the Division to minimize hazards to health and safety and to ensure that damage will be minimized between the benches, outside the set course, and downslope of the lower bench should excess spoil accidentally move;

535.442. All gravity transported excess spoil, including that excess spoil immediately below the gravity transport courses and any preexisting spoil that is disturbed, is rehandled and placed in horizontal lifts in a controlled manner, concurrently compacted as necessary to ensure mass stability and to prevent mass movement, and graded to allow surface and subsurface drainage to be compatible with the natural surroundings and to ensure a minimum long-term static safety factor of 1.3. Excess spoil on the bench prior to the current mining operation that is not disturbed need not be rehandled except where necessary to ensure stability of the fill;

535.443. A safety berm is constructed on the solid portion of the lower bench prior to gravity transport of the excess spoil. Where there is insufficient material on the lower bench to construct a safety berm, only that amount of excess spoil necessary for the construction of the berm may be gravity transported to the lower bench prior to construction of the berm; and

535.444. Excess spoil will not be allowed on the downslope below the upper bench except on designated gravity transport courses properly prepared according to R645-301-232.100 through R645-301-232.600, R645-301-234, R645-301-242, and R645-301-243. Upon completion of the fill, no excess spoil will be allowed to remain on the designated gravity transport course between the two benches and each transport course will be reclaimed in accordance with the requirements of R645-301 and R645-302.

535.500. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, spoil resulting from faceup operations for underground coal mine development may be placed at drift entries as part of a cut and fill structure, if the structure is less than 400 feet in horizontal length, and designed in accordance with R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400.

536. Coal Mine Waste. The permit application will include designs for placement of coal mine waste in new or existing disposal areas within approved portions of the permit area. Coal mine waste will be placed in a controlled manner and have a design certification as described under R645-301-512.

536.100. The disposal facility will be designed using current prudent engineering practices and will meet design criteria established by the Division.

536.110. The disposal facility will be designed to attain a minimum long-term static safety factor of 1.5. The foundation and abutments must be stable under all conditions of construction.

536.120. Sufficient foundation investigations, as well as

any necessary laboratory testing of foundation material, will be performed in order to determine the design requirements for foundation stability. The analyses of the foundation conditions will take into consideration the effect of underground mine workings, if any, upon the stability of the disposal facility.

536.200. Coal mine waste will be placed in a controlled manner to:

536.210. Ensure mass stability and prevent mass movement during and after construction;

536.220. Not create a public hazard; and

536.230. Prevent combustion.

536.300. Coal mine waste may be disposed of in excess spoil fills if approved by the Division and, if such waste is:

536.310. Placed in accordance with applicable portions of R645-301-210, R645-301-513.400, R645-301-514.200, R645-301-528.322, R645-301-536.900, R645-301-553.250, and R645-301-746.200;

536.320. Nontoxic and nonacid forming; and

536.330. Of the proper characteristics to be consistent with the design stability of the fill.

536.400. New and existing impounding structures constructed of coal mine waste or intended to impound coal mine waste will meet the requirements of R645-301-512.230, R645-301-515.200, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.500, R645-301-542.730, and R645-301-746.100.

536.410. Coal mine waste will not be used for construction of impounding structures unless it has been demonstrated to the Division that the stability of such a structure conforms to the requirements of R645-301 and R645-302.

536.420. The stability of the structure will be discussed in detail in the design plan submitted to the Division in accordance with R645-301-512.100, R645-301-512.230, R645-301-521.169, R645-301-531, R645-301-533.600, R645-301-533.700, R645-301-536.800, R645-301-542.500, R645-301-732.210, and R645-301-733.100.

536.500. Disposal of Coal Mine Waste in Special Areas.

536.510. Coal mine waste materials from activities located outside a permit area may be disposed of in the permit area only if approved by the Division. Approval will be based upon a showing that such disposal will be in accordance with R645-301-512.230, R645-301-515.200, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.500, R645-301-542.730, and R645-301-746.100.

536.520. Underground Disposal. Coal mine waste may be disposed of in underground mine workings, but only in accordance with a plan approved by the Division and MSHA under R645-301-513.300, R645-301-528.321, R645-301-536.700, and R645-301-746.400.

536.600. Underground Development Waste. Each plan will describe the geotechnical investigation, design, construction, operation, maintenance and removal, if appropriate, of the structures and be prepared according to R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100, through R645-301-535.130, R645-301-535.300 through R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400.

536.700. Coal Processing Waste. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, each plan for returning coal processing waste to abandoned underground workings will describe the source and quality of waste to be stowed, area to be backfilled, percent of the mine void to be filled, method of constructing underground retaining walls, influence of the backfilling operation on active underground mine operations, surface area to be supported by the backfill, and the anticipated occurrence of surface effects following backfilling.

536.800. Coal processing waste banks, dams, and embankments will be designed to comply with:

536.810 R645-301-210, R645-301-512.230, R645-301-513.400, R645-301-514.200, R645-301-515.200, R645-301-528.322, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.400, R645-301-536.500, R645-301-536.900, R645-301-542.730, R645-301-553.250, and R645-301-746.100 through R645-301-746.300.

536.820. Coal processing waste dams and embankments will comply with the requirements of MSHA, 30 CFR 77.216-1 and 30 CFR 77.216-2, and will contain the results of a geotechnical investigation of the proposed dam or embankment foundation area, to determine the structural competence of the foundation which will support the proposed dam or embankment structure and the impounded material. The geotechnical investigation will be planned and supervised by an engineer or engineering geologist, according to the following:

536.821. The number, location, and depth of borings and test pits will be determined using current prudent engineering practice for the size of the dam or embankment, quantity of material to be impounded, and subsurface conditions;

536.822. The character of the overburden and bedrock, the proposed abutment sites, and any adverse geotechnical conditions, which may affect the particular dam, embankment, or reservoir site will be considered;

536.823. All springs, seepage, and ground water flow observed or anticipated during wet periods in the area of the proposed dam or embankment will be identified on each plan; and

536.824. Consideration will be given to the possibility of mudflows, rock-debris falls, or other landslides into the dam, embankment, or impounded material.

536.900. Refuse Piles. Refuse piles will meet the requirements of R645-301-210, R645-301-512.230, R645-301-513.400, R645-301-514.200, R645-301-515.200, R645-301-528.322, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.500, R645-301-536.900, R645-301-542.730, R645-301-553.250, R645-301-746.100 through R645-301-746.200, and the requirements of MSHA, 30 CFR 77.214 and 30 CFR 77.215.

537. Regraded Slopes.

537.100. Each application will contain a report of appropriate geotechnical analysis, where approval of the Division is required for alternative specifications or for steep cut slopes under R645-301-358, R645-301-512.250, R645-301-527.100, R645-301-527.230, R645-301-534.100, R645-301-534.200, R645-301-534.300, R645-301-542.600, R645-301-742.410, R645-301-742.420, R645-301-752.200, and R645-301-762.

537.200. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, regrading of settled and revegetated fills to achieve approximate original contour at the conclusion of mining operations will not be required if the following conditions are met.

537.210. Settled and revegetated fills will be composed of spoil or nonacid- or nontoxic-forming underground development waste.

537.220. The spoil or underground development waste will not be located so as to be detrimental to the environment, to the health and safety of the public, or to the approved postmining land use.

537.230. Stability of the spoil or underground development waste will be demonstrated through standard geotechnical analysis to be consistent with backfilling and grading requirements for material on the solid bench (1.3 static safety factor) or excess spoil requirements for material not placed on a solid bench (1.5 static safety factor).

537.240. The surface of the spoil or underground development waste will be vegetated according to R645-301-

356 and R645-301-357, and surface runoff will be controlled in accordance with R645-301-742.300.

537.250. If it is determined by the Division that disturbance of the existing spoil or underground development waste would increase environmental harm or adversely affect the health and safety of the public, the Division may allow the existing spoil or underground development waste pile to remain in place. The Division may require stabilization of such spoil or underground development waste in accordance with the requirements of R645-301-537.210 through R645-301-537.240.

540. Reclamation Plan.

541. General.

541.100. Persons who cease coal mining and reclamation operations permanently will close or backfill or otherwise permanently reclaim all affected areas, in accordance with the R645 Rules and the permit approved by the Division.

541.200. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, all underground openings, equipment, structures, or other facilities not required for monitoring, unless approved by the Division as suitable for the postmining land use or environmental monitoring, will be removed and the affected land reclaimed.

541.300. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, all surface equipment, structures, or other facilities not required for continued underground mining activities and monitoring, unless approved by the Division as suitable for the postmining land use or environmental monitoring will be removed and the affected lands reclaimed.

541.400. Each application will include a plan for the reclamation of the lands within the proposed permit area which shows how the applicant will comply with R645-301, and the environmental protection performance standards of the State Program.

542. Narratives, Maps and Plans. The reclamation plan for the proposed permit area will include:

542.100. A detailed timetable for the completion of each major step in the reclamation plan;

542.200. A plan for backfilling, soil stabilization, compacting and grading, with contour maps or cross sections that show the anticipated final surface configuration of the proposed permit area, in accordance with R645-301-537.200, R645-301-552 through R645-301-553.230, R645-301-553.260 through R645-301-553.900, and R645-302-234;

542.300. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, final surface configuration maps with cross sections (at intervals specified by the Division) that indicate:

542.310. The anticipated final surface configuration to be achieved for the affected areas. The maps and cross sections will be prepared and certified as described under R645-301-512; and

542.320. Location of each facility that will remain on the proposed permit area as a permanent feature, after the completion of coal mining and reclamation operations;

542.400. Before abandoning a permit area or seeking bond release, a description ensuring all temporary structures are removed and reclaimed, and all permanent sedimentation ponds, impoundments and treatment facilities that meet the requirements of the R645 Rules for permanent structures, have been maintained properly and meet the requirements of the approved reclamation plan for permanent structures and impoundments. The operator will renovate such structures if necessary to meet the requirements of the R645 Rules and to conform to the approved reclamation plan;

542.500. A timetable, and plans to remove each proposed sedimentation pond, water impoundment, and coal processing waste bank, dam, or embankment, if appropriate;

542.600. Roads. A road not to be retained for use under

an approved postmining land use will be reclaimed immediately after it is no longer needed for mining and reclamation operations, including:

542.610. Closing the road to traffic;

542.620. Removing all bridges and culverts; unless approved as part of the postmining land use.

542.630. Scarifying or ripping of the roadbed and replacing topsoil and revegetating disturbed surfaces in accordance with R645-301-232.100 through R645-301-232.600, R645-301-234, R645-301-242, R645-301-243, R645-301-244.200 and R645-301-353 through R645-301-357.

542.640. Removing or otherwise disposing of road-surfacing materials that are incompatible with the postmining land use and revegetation requirements.

542.700. Final Abandonment of Mine Openings and Disposal Areas.

542.710. A description, including appropriate cross sections and maps, of the measures to be used to seal or manage mine openings, and to plug, case or manage other openings within the proposed permit area, in accordance with R645-301-529, R645-301-551, R645-301-631, R645-301-738, and R645-301-765.

542.720. Disposal of Excess Spoil. Excess spoil will be placed in designated disposal areas within the permit area, in a controlled manner to ensure that the final fill is suitable for reclamation and revegetation compatible with the natural surroundings and the approved postmining land use. Excess spoil that is combustible will be adequately covered with noncombustible material to prevent sustained combustion. The reclamation of excess spoil will comply with the design criteria under R645-301-553.240.

542.730. Disposal of Coal Mine Waste. Coal mine waste will be placed in a controlled manner to ensure that the final disposal facility will be suitable for reclamation and revegetation compatible with the natural surroundings and the approved postmining land use.

542.740. Disposal of Noncoal Mine Wastes.

542.741. Noncoal mine wastes including, but not limited to grease, lubricants, paints, flammable liquids, garbage, abandoned mining machinery, lumber and other combustible materials generated during mining activities will be placed and stored in a controlled manner in a designated portion of the permit area. Placement and storage will ensure that fires are prevented, and that the area remains stable and suitable for reclamation and revegetation compatible with the natural surroundings.

542.742. Final disposal of noncoal mine wastes will be in a designated disposal site in the permit area or a state-approved solid waste disposal area. Wastes will be routinely compacted and covered to prevent combustion and wind-borne waste. When the disposal is completed, a minimum of two feet of suitable cover will be placed over the site, slopes stabilized, and revegetation accomplished in accordance with R645-301-244.200 and R645-301-353 through R645-301-357, inclusive. Operation of the disposal site will be conducted in accordance with all local, Utah, and federal requirements.

542.800. The reclamation plan for the proposed coal mining and reclamation operations will also include a detailed estimate of reclamation costs as described in R645-301-830.100 - R645-301-830.300.

550. Reclamation Design Criteria and Plans. Each permit application will include site specific plans that incorporate the following design criteria for reclamation activities.

551. Casing and Sealing of Underground Openings. When no longer needed for monitoring or other use approved by the Division upon a finding of no adverse environmental or health and safety effects, each shaft, drift, adit, tunnel, drill hole, or other opening to the surface from underground will be capped, sealed and backfilled, or otherwise properly managed, as

required by the Division and consistent with MSHA, 30 CFR 75.1711 and all other applicable state and federal regulations as soon as practical. Permanent closure measures will be designed to prevent access to the mine workings by people, livestock, fish and wildlife, machinery and to keep acid or other toxic drainage from entering ground or surface waters. With respect to drill holes, unless otherwise approved by the Division, compliance with the requirements of 43 CFR 3484.1(a)(3) or R649-3-24 will satisfy these requirements.

552. Permanent Features.

552.100. Small depressions may be constructed if they are needed to retain moisture, minimize erosion, create and enhance wildlife habitat, or assist revegetation.

552.200. Permanent impoundments may be approved if they meet the requirements of R645-301-512.240, R645-301-514.300, R645-301-515.200, R645-301-533.100 through R645-301-533.600, R645-301-542.400, R645-301-733.220 through R645-301-733.224, R645-301-743, and if they are suitable for the approved postmining land use.

553. Backfilling and Grading. Backfilling and grading design criteria will be described in the permit application. Nothing in R645-301-553 will prohibit the placement of material in road and portal pad embankments located on the downslope, so long as the material used and the embankment design comply with the applicable requirements of R645-301-500 and R645-301-700 and the material is moved and placed in a controlled manner. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES rough backfilling and grading will follow coal removal by not more than 60 days or 1500 linear feet. The Division may grant additional time for rough backfilling and grading if the permittee can demonstrate, through a detailed written analysis under R645-301-542.200, that additional time is necessary.

553.100. Disturbed Areas. Disturbed areas will be backfilled and graded to:

553.110. Achieve the approximate original contour (AOC), except as provided in R645-301-553.500 through R645-301-553.540 (previously mined areas (PMA's), continuously mined areas (CMA's) and areas subject to the AOC provisions), R645-301-553.600 through R645-301-553.612 (PMA's and CMA's), R645-302-270 (non-mountaintop removal on steep slopes), R645-302-220 (mountaintop removal mining), R645-301-553.700 (thin overburden) and R645-301-553.800 (thick overburden);

553.120. Eliminate all highwalls, spoil piles, and depressions, except as provided in R645-301-552.100 (small depressions); R645-301-553.500 through R645-301-553.540 (PMA's, CMA's and areas subject to approximate original contour (AOC) provisions; R645-301-553.600 through R645-301-553.612 (PMA's and CMA's); and in R645-301-553.650 (highwall management under the (AOC) provisions);

553.130. Achieve a postmining slope that does not exceed either the angle of repose or such lesser slope as is necessary to achieve a minimum long-term static safety factor of 1.3 and prevents slides, except as provided in R645-301-553.530;

553.140. Minimize erosion and water pollution both on and off the site; and

553.150. Support the approved postmining land use.

553.200. Spoil and Waste. Spoil and waste materials will be compacted where advisable to ensure stability or to prevent leaching of toxic materials.

553.210. Spoil, except as provided in R645-301-537.200 (Settled and Revegetated Fills), for the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, and except where excess spoil is disposed of in accordance with R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.300 through R645-301-535.500,

R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400 will be returned to the mined out surface areas (UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES) or mined area (SURFACE COAL MINING AND RECLAMATION ACTIVITIES).

553.220. Spoil may be placed on the area outside the mined-out surface area (UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES) or in the mined-out area (SURFACE COAL MINING AND RECLAMATION ACTIVITIES) in non-steep slope areas to restore the approximate original contour by blending the spoil into the surrounding terrain if the following requirements are met:

553.221. All vegetative and organic material will be removed from the area;

553.222. The topsoil on the area will be removed, segregated, stored, and redistributed in accordance with R645-301-232.100 through R645-301-232.600, R645-301-234, R645-301-242, and R645-301-243; and

553.223. The spoil will be backfilled and graded on the area in accordance with R645-301-537.200, R645-301-552 through R645-301-553.230, R645-301-553.260 through R645-301-553.420, R645-301-553.600, and R645-301-553.900.

553.230. Preparation of final graded surfaces will be conducted in a manner that minimizes erosion and provides a surface for replacement of topsoil that will minimize slippage.

553.240. The final configuration of the fill (excess spoil) will be suitable for the approved postmining land use. Terraces may be constructed on the outslope of the fill if required for stability, control of erosion, to conserve soil moisture, or to facilitate the approved postmining land use. The grade of the outslope between terrace benches will not be steeper than 2h:1v (50 percent).

553.250. Refuse Piles.

553.251. The final configuration for the refuse pile will be suitable for the approved postmining land use. Terraces may be constructed on the outslope of the refuse pile if required for stability, control of erosion, conservation of soil moisture, or facilitation of the approved postmining land use. The grade of the outslope between terrace benches will not be steeper than 2h:1v (50 percent).

553.252. Following final grading of the refuse pile, the coal mine waste will be covered with a minimum of four feet of the best available, nontoxic and noncombustible material, in a manner that does not impede drainage from the underdrains. The Division may allow less than four feet of cover material based on physical and chemical analyses which show that the requirements of R645-301-244.200 and R645-301-353 through R645-301-357 are met.

553.260. Disposal of coal processing waste and underground development waste in the mined-out surface area (UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES) or mined-out area (SURFACE COAL MINING AND RECLAMATION ACTIVITIES) will be in accordance with R645-301-210, R645-301-512.230, R645-301-513.400, R645-301-514.200, R645-301-515.200, R645-301-528.322, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.500, R645-301-536.900, R645-301-542.730, R645-301-553.250, and R645-301-746.100 through R645-301-746.200, except that a long-term static safety factor of 1.3 will be achieved.

553.300. Exposed coal seams, acid- and toxic-forming materials, and combustible materials exposed, used, or produced during mining will be adequately covered with nontoxic and noncombustible materials, or treated, to control the impact on surface and ground water in accordance with R645-301-731.100 through R645-301-731.522 and R645-301-731.800, to prevent sustained combustion, and to minimize adverse effects on plant growth and on the approved postmining land use.

553.400. Cut-and-fill terraces may be allowed by the Division where:

553.410. Needed to conserve soil moisture, ensure stability, and control erosion on final-graded slopes, if the terraces are compatible with the approved postmining land use; or

553.420. Specialized grading, foundation conditions, or roads are required for the approved postmining land use, in which case the final grading may include a terrace of adequate width to ensure the safety, stability, and erosion control necessary to implement the postmining land-use plan.

553.500. Previously Mined Areas (PMA's), Continuously Mined Areas (CMA's), and Areas with remaining Highwalls Subject to the Approximate Original Contour (AOC) Provisions.

553.510. Remining operations on PMA's, CMA's, or on areas with remaining highwalls subject to the AOC Provisions will comply with the requirements of R645-301-537.200, R645-301-552 through R645-301-553.230, R645-301-553.260 through R645-301-553.900, and R645-302-234, except as provided in R645-301-553.500, R645-301-553.600 and R645-301-553.650.

553.520. The backfill of all remaining highwalls will be graded to a slope which is compatible with the approved postmining land use and which provides adequate drainage and long-term stability.

553.530. Any remaining highwall will be stable and not pose a hazard to the public health and safety or to the environment. The operator will demonstrate, to the satisfaction of the Division, that the remaining highwall achieves a minimum long-term static safety factor of 1.3 and prevents slides, or provide an alternative criterion to establish that the remaining highwall is stable and does not pose a hazard to the public health and safety or to the environment; and

553.540. Spoil placed on the outslope during previous mining operations will not be disturbed if such disturbances will cause instability of the remaining spoil or otherwise increase the hazard to the public health and safety or to the environment.

553.600. Previously Mined Areas (PMA's) and Continuously Mined Areas (CMA's). For PMA's and CMA's the special compliance measures include:

553.610. The requirements of R645-301-553.110 and R645-301-553.120, addressing the elimination of highwalls, will not apply to PMA's or CMA's where the volume of all reasonably available spoil is demonstrated in writing to the Division to be insufficient to completely backfill the reaffected or enlarged highwall. The highwall will be eliminated to the maximum extent technically practical in accordance with the following requirements:

553.611. All spoils generated by the remining operation or CMA and any other reasonably available spoil will be used to backfill the area;

553.612. Reasonably available spoil in the immediate vicinity of the remining operation or CMA will be included within the permit area.

553.650. Highwall Management Under the Approximate Original Contour Provisions. For situations where a permittee seeks approval for a remaining highwall under the AOC provisions, the permittee will establish, and the Division will find in writing that the remaining highwall will achieve the stability requirements of R645-301-553.530, that the remaining highwall will meet the approximate original contour criteria of R645-301-553.510 and R645-301-553.520, and that the proposal meets the following criteria:

553.650.100. The remaining highwall will not be greater in height or length than the cliffs and cliff-like escarpments that were replaced or disturbed by the mining operations;

553.650.200. The remaining highwall will replace a preexisting cliff or similar natural premining feature and will resemble the structure, composition, and function of the natural cliff it replaces;

553.650.300. The remaining highwall will be modified, if necessary, as determined by the Division to restore cliff-type habitats used by the flora and fauna existing prior to mining;

553.650.400. The remaining highwall will be compatible with the postmining land use and the visual attributes of the area; and

553.650.500. The remaining highwall will be compatible with the geomorphic processes of the area.

553.700. Backfilling and Grading: Thin Overburden. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, thin overburden means that sufficient spoil and other waste materials to restore the disturbed area to its approximate original contour are not available from the entire permit area. A condition of insufficient spoil and other waste materials is deemed to exist when the overburden thickness times the swell factor, plus the thickness of other available waste materials is less than the combined thickness of the overburden and the coal prior to removing the coal. Backfilling and grading to reclaim a thin overburden area would result in a surface configuration of the reclaimed area that would not closely resemble the topography of the land prior to mining or blend into and complement the drainage pattern of the surrounding terrain. The provisions of this section apply only when SURFACE COAL MINING AND RECLAMATION ACTIVITIES cannot be carried out to comply with the requirements of R645-301-537.200, R645-301-552 through R645-301-553.230, R645-301-553.260 through R645-301-553.420, R645-301-553.600, and R645-301-553.900 to achieve the approximate original contour. The operator will, at a minimum:

553.710. Use all available spoil and waste materials to attain the lowest practicable grade, but not more than the angle of repose; and

553.720. Meet the requirements of R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-514.100, R645-301-535.100, R645-301-535.112 through R645-301-535.130, R645-301-536.300, R645-301-542.720, R645-301-553.240, and R645-301-745.100.

553.800. Backfilling and Grading: Thick Overburden. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, thick overburden means that more than sufficient spoil and other waste materials to restore the disturbed area to its approximate original contour are available from the entire permit area. A condition of more than sufficient spoil and other waste materials is deemed to exist when the overburden thickness times the swell factor, plus the thickness of other available waste materials exceeds the combined thickness of the overburden and the coal prior to removing the coal. Backfilling and grading to reclaim a thick overburden area would result in a surface configuration of the reclaimed area that would not closely resemble the topography of the land prior to mining or blend into and complement the drainage pattern of the surrounding terrain. The provisions of this section apply only when SURFACE COAL MINING AND RECLAMATION ACTIVITIES cannot be carried out to comply with the requirements of R645-301-537.200, R645-301-552 through R645-301-553.230, R645-301-553.260 through R645-301-553.420, R645-301-553.600, and R645-301-553.900 to achieve the approximate original contour. In addition the operator will, at a minimum:

553.810. Use the spoil and waste materials to attain the lowest practicable grade, but not more than the angle of repose;

553.820. Meet the requirements of R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-514.100, R645-301-535.100, R645-301-535.112 through R645-301-535.130, R645-301-536.300, R645-301-542.720, R645-301-553.240, and R645-301-745.100; and

553.830. Dispose of any excess spoil in accordance with R645-301-211, R645-301-212, R645-301-412.300, R645-301-

512.210, R645-301-512.220, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.300 through R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400.

553.900. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, regrading of settled and revegetated fills at the conclusion of coal mining and reclamation operations will not be required if the conditions of R645-301-537.200 are met;

560. Performance Standards. Coal mining and reclamation operations will be conducted in accordance with the approved permit and requirements of R645-301-510 through R645-301-553.

R645-301-600. Geology.

The rules in R645-301-600 present the requirements for information related to geology which is to be included in each permit application.

610. Introduction.

611. General Requirements. Each permit application will include descriptions of:

611.100. The geology within and adjacent to the permit area as given under R645-301-621 through R645-301-627; and

611.200. Proposed operations given under R645-301-630.

612. All cross sections, maps and plans as required by R645-301-622 will be prepared and certified as described under R645-301-512.100

620. Environmental Description.

621. General Requirements. Each permit application will include a description of the geology within the proposed permit and adjacent areas that may be affected or impacted by the proposed coal mining and reclamation operation.

622. Cross Sections, Maps and Plans. The application will include cross sections, maps and plans showing:

622.100. Elevations and locations of test borings and core samplings;

622.200. Nature, depth, and thickness of the coal seams to be mined, any coal or rider seams above the seam to be mined, each stratum of the overburden, and the stratum immediately below the lowest coal seam to be mined;

622.300. All coal crop lines and the strike and dip of the coal to be mined within the proposed permit area; and

622.400. Location, and depth if available, of gas and oil wells within the proposed permit area.

623. Each application will include geologic information in sufficient detail to assist in:

623.100. Determining all potentially acid- or toxic-forming strata down to and including the stratum immediately below the coal seam to be mined;

623.200. Determining whether reclamation as required by R645-301 and R645-302 can be accomplished; and

623.300. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES preparing the subsidence control plan described under R645-301-525 and R645-521-142.

624. Geologic information will include, at a minimum, the following:

624.100. A description of the geology of the proposed permit and adjacent areas down to and including the deeper of either the stratum immediately below the lowest coal seam to be mined or any aquifer below the lowest coal seam to be mined which may be adversely impacted by mining. This description will include the regional and structural geology of the permit and adjacent areas, and other parameters which influence the required reclamation and it will also show how the regional and structural geology may affect the occurrence, availability, movement, quantity and quality of potentially impacted surface and ground water. It will be based on:

624.110. The cross sections, maps, and plans required by R645-301-622.100 through R645-301-622.400.

624.120. The information obtained under R645-301-624.200, R645-301-624.300 and R645-301-625; and

624.130. Geologic literature and practices.

624.200. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, any portion of a permit area in which the strata down to the coal seam to be mined will be removed or are already exposed, and for the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, samples will be collected and analyzed from test borings; drill cores; or fresh, unweathered, uncontaminated samples from rock outcrops down to and including the deeper of either the stratum immediately below the lowest coal seam to be mined or any aquifer below the lowest coal seam to be mined which may be adversely impacted by mining. The analyses will result in the following:

624.210. Logs showing the lithologic characteristics including physical properties and thickness of each stratum and location of ground water where occurring;

624.220. Chemical analyses identifying those strata that may contain acid- or toxic-forming, or alkalinity-producing materials and to determine their content except that the Division may find that the analysis for alkalinity-producing material is unnecessary; and

624.230. Chemical analysis of the coal seam for acid- or toxic-forming materials, including the total sulfur and pyritic sulfur, except that the Division may find that the analysis of pyritic sulfur content is unnecessary.

624.300. For lands within the permit and adjacent areas of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES where the strata above the coal seam to be mined will not be removed, samples will be collected and analyzed from test borings or drill cores to provide the following data:

624.310. Logs of drill holes showing the lithologic characteristics, including physical properties and thickness of each stratum that may be impacted, and location of ground water where occurring;

624.320. Chemical analyses for acid- or toxic-forming or alkalinity-producing materials and their content in the strata immediately above and below the coal seam to be mined;

624.330. Chemical analyses of the coal seam for acid- or toxic-forming materials, including the total sulfur and pyritic sulfur, except that the Division may find that the analysis of pyrite sulfur content is unnecessary; and

624.340. For standard room and pillar mining operations, the thickness and engineering properties of clays or soft rock such as clay shale, if any, in the stratum immediately above and below each coal seam to be mined.

625. If determined to be necessary to protect the hydrologic balance, to minimize or prevent subsidence, or to meet the performance standards of R645-301 and R645-302, the Division may require the collection, analysis and description of geologic information in addition to that required by R645-301-624.

626. An applicant may request the Division to waive in whole or in part the requirements of R645-301-624.200 and R645-301-624.300. The waiver may be granted only if the Division finds in writing that the collection and analysis of such data is unnecessary because other information having equal value or effect is available to the Division in a satisfactory form.

627. An application for a permit to conduct UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES will include, at a minimum, a description of overburden thickness and lithology.

630. Operation Plan.

631. Casing and Sealing of Exploration Holes and Boreholes. Each permit application will include a description of the methods used to backfill, plug, case, cap, seal or

otherwise manage exploration holes or boreholes to prevent acid or toxic drainage from entering water resources, minimize disturbance to the prevailing hydrologic balance and to ensure the safety of people, livestock, fish and wildlife, and machinery in the permit and adjacent area. Each exploration hole or borehole that is uncovered or exposed by coal mining and reclamation operations within the permit area will be permanently closed, unless approved for water monitoring or otherwise managed in a manner approved by the Division. Use of an exploration borehole as a monitoring or water well must meet the provisions of R645-301-551 and R645-301-731. The requirements of R645-301-631 do not apply to boreholes drilled for the purpose of blasting.

631.100. Temporary Casing and Sealing of Drilled Holes. Each exploration borehole, other drill hole or borehole which has been identified in the approved permit application for use to return underground development waste, coal processing waste or water to underground workings or to be used to monitor ground water conditions will be temporarily sealed before use and for the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, protected during use by barricades, or fences, or other protective devices approved by the Division. These protective devices will be periodically inspected and maintained in good operating condition by the operator conducting surface coal mining and reclamation activities.

631.200. Permanent Casing and Sealing of Exploration Holes and Boreholes. When no longer needed for monitoring or other use approved by the Division upon a finding of no adverse environmental or health and safety effect, or unless approved for transfer as a water well under R645-301-731.400, each exploration hole or borehole will be plugged, capped, sealed, backfilled or otherwise properly managed under R645-301-551, R645-301-631 and consistent with 30 CFR 75.1711. Permanent closure methods will be designed to prevent access to the mine workings by people, livestock, fish and wildlife, and machinery and to keep acid or other toxic drainage from entering water resources.

632. Subsidence Monitoring. Each application for a permit to conduct UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES will, except where planned subsidence is projected to be used, include as part of the subsidence monitoring plan described under R645-301-525:

632.100. A determination of the commencement and degree of subsidence so other appropriate measures can be taken to prevent or reduce material damage; and

632.200. A map showing the locations of subsidence monitoring points within and adjacent to the permit area.

640. Performance Standards.

641. All exploration holes and boreholes will be permanently cased and sealed according to the requirements of R645-301-631 and R645-301-631.200.

642. All monuments and surface markers used as subsidence monitoring points and identified under R645-301-632.200 will be reclaimed in accordance with R645-301-521.210.

R645-301-700. Hydrology.

710. Introduction.

711. General Requirements. Each permit application will include descriptions of:

711.100. Existing hydrologic resources as given under R645-301-720.

711.200. Proposed operations and potential impacts to the hydrologic balance as given under R645-301-730.

711.300. The methods and calculations utilized to achieve compliance with hydrologic design criteria and plans given under R645-301-740.

711.400. Applicable hydrologic performance standards as

given under R645-301-750.

711.500. Reclamation activities as given under R645-301-760.

712. Certification. All cross sections, maps and plans required by R645-301-722 as appropriate, and R645-301-731.700 will be prepared and certified according to R645-301-512.

713. Inspection. Impoundments will be inspected as described under R645-301-514.300.

720. Environmental Description.

721. General Requirements. Each permit application will include a description of the existing, premining hydrologic resources within the proposed permit and adjacent areas that may be affected or impacted by the proposed coal mining and reclamation operation.

722. Cross Sections and Maps. The application will include cross sections and maps showing:

722.100. Location and extent of subsurface water, if encountered, within the proposed permit or adjacent areas. For UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, location and extent will include, but not limited to areal and vertical distribution of aquifers, and portrayal of seasonal differences of head in different aquifers on cross-sections and contour maps;

722.200. Location of surface water bodies such as streams, lakes, ponds and springs, constructed or natural drains, and irrigation ditches within the proposed permit and adjacent areas;

722.300. Elevations and locations of monitoring stations used to gather baseline data on water quality and quantity in preparation of the application;

722.400. Location and depth, if available, of water wells in the permit area and adjacent area; and

722.500. Sufficient slope measurements or contour maps to adequately represent the existing land surface configuration of proposed disturbed areas for UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES and the proposed permit area for SURFACE COAL MINING AND RECLAMATION ACTIVITIES will be measured and recorded to take into account natural variations in slope, to provide accurate representation of the range of natural slopes and reflect geomorphic differences of the area to be disturbed.

723. Sampling and Analysis. All water quality analyses performed to meet the requirements of R645-301-723 through R645-301-724.300, R645-301-724.500, R645-301-725 through R645-301-731, and R645-301-731.210 through R645-301-731.223 will be conducted according to the methodology in the current edition of "Standard Methods for the Examination of Water and Wastewater" or the methodology in 40 CFR Parts 136 and 434. Water quality sampling performed to meet the requirements of R645-301-723 through R645-301-724.300, R645-301-724.500, R645-301-725 through R645-301-731, and R645-301-731.210 through R645-301-731.223 will be conducted according to either methodology listed above when feasible. "Standard Methods for the Examination of Water and Wastewater" is a joint publication of the American Public Health Association, the American Water Works Association, and the Water Pollution Control Federation and is available from the American Public Health Association, 1015 Fifteenth Street, NW, Washington, D. C. 20036.

724. Baseline Information. The application will include the following baseline hydrologic, geologic and climatologic information, and any additional information required by the Division.

724.100. Ground Water Information. The location and ownership for the permit and adjacent areas of existing wells, springs and other ground-water resources, seasonal quality and quantity of ground water, and usage. Water quality descriptions will include, at a minimum, total dissolved solids or specific conductance corrected to 25 degrees C, pH, total iron and total

manganese. Ground-water quantity descriptions will include, at a minimum, approximate rates of discharge or usage and depth to the water in the coal seam, and each water-bearing stratum above and potentially impacted stratum below the coal seam.

724.200. Surface water information. The name, location, ownership and description of all surface-water bodies such as streams, lakes and impoundments, the location of any discharge into any surface-water body in the proposed permit and adjacent areas, and information on surface-water quality and quantity sufficient to demonstrate seasonal variation and water usage. Water quality descriptions will include, at a minimum, baseline information on total suspended solids, total dissolved solids or specific conductance corrected to 25 degrees C, pH, total iron and total manganese. Baseline acidity and alkalinity information will be provided if there is a potential for acid drainage from the proposed mining operation. Water quantity descriptions will include, at a minimum, baseline information on seasonal flow rates.

724.300. Geologic Information. Each application will include geologic information in sufficient detail, as given under R645-301-624, to assist in:

724.310. Determining the probable hydrologic consequences of the operation upon the quality and quantity of surface and ground water in the permit and adjacent areas, including the extent to which surface- and ground-water monitoring is necessary; and

724.320. Determining whether reclamation as required by the R645 Rules can be accomplished and whether the proposed operation has been designed to prevent material damage to the hydrologic balance outside the permit area.

724.400. Climatological Information.

724.410. When requested by the Division, the permit application will contain a statement of the climatological factors that are representative of the proposed permit area, including:

724.411. The average seasonal precipitation;

724.412. The average direction and velocity of prevailing winds; and

724.413. Seasonal temperature ranges.

724.420. The Division may request such additional data as deemed necessary to ensure compliance with the requirements of R645-301 and R645-302.

724.500. Supplemental information. If the determination of the PHC required by R645-301-728 indicates that adverse impacts on or off the proposed permit area may occur to the hydrologic balance, or that acid-forming or toxic-forming material is present that may result in the contamination of ground-water or surface-water supplies, then information supplemental to that required under R645-301-724.100 and R645-301-724.200 will be provided to evaluate such probable hydrologic consequences and to plan remedial and reclamation activities. Such supplemental information may be based upon drilling, aquifer tests, hydrogeologic analysis of the water-bearing strata, flood flows, or analysis of other water quality or quantity characteristics.

724.700. Each permit application that proposes to conduct coal mining and reclamation operations within a valley holding a stream or in a location where the permit area or adjacent area includes any stream will meet the requirements of R645-302-320.

725. Baseline Cumulative Impact Area Information.

725.100. Hydrologic and geologic information for the cumulative impact area necessary to assess the probable cumulative hydrologic impacts of the proposed coal mining and reclamation operation and all anticipated coal mining and reclamation operations on surface- and ground-water systems as required by R645-301-729 will be provided to the Division if available from appropriate federal or state agencies.

725.200. If this information is not available from such agencies, then the applicant may gather and submit this

information to the Division as part of the permit application.

725.300. The permit will not be approved until the necessary hydrologic and geologic information is available to the Division.

726. Modeling. The use of modeling techniques, interpolation or statistical techniques may be included as part of the permit application, but actual surface- and ground-water information may be required by the Division for each site even when such techniques are used.

727. Alternative Water Source Information. If the probable hydrologic consequences determination required by R645-301-728 indicates that the proposed SURFACE COAL MINING AND RECLAMATION ACTIVITY may proximately result in contamination, diminution, or interruption of an underground or surface source of water within the proposed permit or adjacent areas which is used for domestic, agricultural, industrial or other legitimate purpose, then the application will contain information on water availability and alternative water sources, including the suitability of alternative water sources for existing premining uses and approved postmining land uses.

728. Probable Hydrologic Consequences (PHC) Determination.

728.100. The permit application will contain a determination of the PHC of the proposed coal mining and reclamation operation upon the quality and quantity of surface and ground water under seasonal flow conditions for the proposed permit and adjacent areas.

728.200. The PHC determination will be based on baseline hydrologic, geologic and other information collected for the permit application and may include data statistically representative of the site.

728.300. The PHC determination will include findings on:

728.310. Whether adverse impacts may occur to the hydrologic balance;

728.320. Whether acid-forming or toxic-forming materials are present that could result in the contamination of surface- or ground-water supplies;

728.330. What impact the proposed coal mining and reclamation operation will have on:

728.331. Sediment yield from the disturbed area;

728.332. Acidity, total suspended and dissolved solids and other important water quality parameters of local impact;

728.333. Flooding or streamflow alteration;

728.334. Ground-water and surface-water availability; and

728.335. Other characteristics as required by the Division; and

728.340. Whether the proposed SURFACE COAL MINING AND RECLAMATION ACTIVITY will proximately result in contamination, diminution or interruption of an underground or surface source of water within the proposed permit or adjacent areas which is used for domestic, agricultural, industrial or other legitimate purpose; Or

728.350. Whether the UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES conducted after October 24, 1992 may result in contamination, diminution or interruption of State-appropriated Water in existence within the proposed permit or adjacent areas at the time the application is submitted.

728.400. An application for a permit revision will be reviewed by the Division to determine whether a new or updated PHC determination will be required.

729. Cumulative Hydrologic Impact Assessment (CHIA).

729.100. The Division will provide an assessment of the probable cumulative hydrologic impacts of the proposed coal mining and reclamation operation and all anticipated coal mining and reclamation operations upon surface- and ground-water systems in the cumulative impact area. The CHIA will be sufficient to determine, for purposes of permit approval whether

the proposed coal mining and reclamation operation has been designed to prevent material damage to the hydrologic balance outside the permit area. The Division may allow the applicant to submit data and analyses relevant to the CHIA with the permit application.

729.200. An application for a permit revision will be reviewed by the Division to determine whether a new or updated CHIA will be required.

730. Operation Plan.

731. General Requirements. The permit application will include a plan, with maps and descriptions, indicating how the relevant requirements of R645-301-730, R645-301-740, R645-301-750 and R645-301-760 will be met. The plan will be specific to the local hydrologic conditions. It will contain the steps to be taken during coal mining and reclamation operations through bond release to minimize disturbance to the hydrologic balance within the permit and adjacent areas; to prevent material damage outside the permit area; to support approved postmining land use in accordance with the terms and conditions of the approved permit and performance standards of R645-301-750; to comply with the Clean Water Act (33 U.S.C. 1251 et seq.); and to meet applicable federal and Utah water quality laws and regulations. The plan will include the measures to be taken to: avoid acid or toxic drainage; prevent to the extent possible using the best technology currently available, additional contributions of suspended solids to streamflow; provide water treatment facilities when needed; and control drainage. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES the plan will include measures to be taken to protect or replace water rights and restore approximate premining recharge capacity. The plan will specifically address any potential adverse hydrologic consequences identified in the PHC determination prepared under R645-301-728 and will include preventative and remedial measures.

The Division may require additional preventative, remedial or monitoring measures to assure that material damage to the hydrologic balance outside the permit area is prevented. Coal mining and reclamation operations that minimize water pollution and changes in flow will be used in preference to water treatment.

731.100. Hydrologic-Balance Protection.

731.110. Ground-Water Protection. In order to protect the hydrologic balance, coal mining and reclamation operations will be conducted according to the plan approved under R645-301-731 and the following:

731.111. Ground-water quality will be protected by handling earth materials and runoff in a manner that minimizes acidic, toxic or other harmful infiltration to ground-water systems and by managing excavations and other disturbances to prevent or control the discharge of pollutants into the ground water; and

731.112. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES ground-water quantity will be protected by handling earth materials and runoff in a manner that will restore approximate premining recharge capacity of the reclaimed area as a whole, excluding coal mine waste disposal areas and fills, so as to allow the movement of water to the ground-water system.

731.120. Surface-Water Protection. In order to protect the hydrologic balance, coal mining and reclamation operations will be conducted according to the plan approved under R645-301-731 and the following:

731.121. Surface-water quality will be protected by handling earth materials, ground-water discharges and runoff in a manner that minimizes the formation of acidic or toxic drainage; prevents, to the extent possible using the best technology currently available, additional contributions of suspended solids to streamflow outside the permit area; and, otherwise prevent water pollution. If drainage control,

restabilization and revegetation of disturbed areas, diversion of runoff, mulching or other reclamation and remedial practices are not adequate to meet the requirements of R645-301-731.100 through R645-301-731.522, R645-301-731.800 and R645-301-751, the operator will use and maintain the necessary water treatment facilities or water quality controls; and

731.122. Surface-water quantity and flow rates will be protected by handling earth materials and runoff in accordance with the steps outlined in the plan approved under R645-301-731.

731.200. Water Monitoring.

731.210. Ground-Water Monitoring. Ground-water monitoring will be conducted according to the plan approved under R645-301-731.200 and the following:

731.211. The permit application will include a ground-water monitoring plan based upon the PHC determination required under R645-301-728 and the analysis of all baseline hydrologic, geologic and other information in the permit application. The plan will provide for the monitoring of parameters that relate to the suitability of the ground water for current and approved postmining land uses and to the objectives for protection of the hydrologic balance set forth in R645-301-731. It will identify the quantity and quality parameters to be monitored, sampling frequency and site locations. It will describe how these data may be used to determine the impacts of the operation upon the hydrologic balance. At a minimum, total dissolved solids or specific conductance corrected to 25 degrees C, pH, total iron, total manganese and water levels will be monitored;

731.212. Ground-water will be monitored and data will be submitted at least every three months for each monitoring location. Monitoring submittals will include analytical results from each sample taken during the approved reporting period. When the analysis of any ground-water sample indicates noncompliance with the permit conditions, then the operator will promptly notify the Division and immediately take the actions provided for in R645-300-145 and R645-301-731;

731.213. If an applicant can demonstrate by the use of the PHC determination and other available information that a particular water-bearing stratum in the proposed permit and adjacent areas is not one which serves as an aquifer which significantly ensures the hydrologic balance within the cumulative impact area, then monitoring of that stratum may be waived by the Division;

731.214. Ground-water monitoring will proceed through mining and continue during reclamation until bond release. Consistent with the procedures of R645-303-220 through R645-303-228, the Division may modify the monitoring requirements including the parameters covered and the sampling frequency if the operator demonstrates, using the monitoring data obtained under R645-301-731.214 that:

731.214.1. The coal mining and reclamation operation has minimized disturbance to the prevailing hydrologic balance in the permit and adjacent areas and prevented material damage to the hydrologic balance outside the permit area; water quantity and quality are suitable to support approved postmining land uses and the SURFACE COAL MINING AND RECLAMATION ACTIVITY has protected or replaced the water rights of other users; or

731.214.2. Monitoring is no longer necessary to achieve the purposes set forth in the monitoring plan approved under R645-301-731.211.

731.215. Equipment, structures and other devices used in conjunction with monitoring the quality and quantity of ground water on-site and off-site will be properly installed, maintained and operated and will be removed by the operator when no longer needed.

731.220. Surface-Water Monitoring. Surface-water monitoring will be conducted according to the plan approved

under R645-301-731.220 and the following:

731.221. The permit application will include a surface-water monitoring plan based upon the PHC determination required under R645-301-728 and the analysis of all baseline hydrologic, geologic and other information in the permit application. The plan will provide for the monitoring of parameters that relate to the suitability of the surface water for current and approved postmining land uses and to the objectives for protection of the hydrologic balance as set forth in R645-301-731 as well as the effluent limitations found in R645-301-751;

731.222. The plan will identify the surface water quantity and quality parameters to be monitored, sampling frequency and site locations. It will describe how these data may be used to determine the impacts of the operation upon the hydrologic balance:

731.222.1. At all monitoring locations in streams, lakes and impoundments, that are potentially impacted or into which water will be discharged and at upstream monitoring locations, the total dissolved solids or specific conductance corrected to 25 degrees C, total suspended solids, pH, total iron, total manganese and flow will be monitored; and

731.222.2. For point-source discharges, monitoring will be conducted in accordance with 40 CFR Parts 122 and 123, R645-301-751 and as required by the Utah Division of Environmental Health for National Pollutant Discharge Elimination System (NPDES) permits;

731.223. Surface-water monitoring data will be submitted at least every three months for each monitoring location. Monitoring submittals will include analytical results from each sample taken during the approved reporting period. When the analysis of any surface water sample indicates noncompliance with the permit conditions, the operator will promptly notify the Division and immediately take the actions provided for in R645-300-145 and R645-301-731. The reporting requirements of this paragraph do not exempt the operator from meeting any National Pollutant Discharge Elimination System (NPDES) reporting requirements;

731.224. Surface-water monitoring will proceed through mining and continue during reclamation until bond release. Consistent with R645-303-220 through R645-303-228, the Division may modify the monitoring requirements, except those required by the Utah Division of Environmental Health, including the parameters covered and sampling frequency if the operator demonstrates, using the monitoring data obtained under R645-301-731.224 that:

731.224.1. The operator has minimized disturbance to the hydrologic balance in the permit and adjacent areas and prevented material damage to the hydrologic balance outside the permit area; water quantity and quality are suitable to support approved postmining land uses and the SURFACE COAL MINING AND RECLAMATION ACTIVITY has protected or replaced the water rights of other users; or

731.224.2. Monitoring is no longer necessary to achieve the purposes set forth in the monitoring plan approved under R645-301-731.221.

731.225. Equipment, structures and other devices used in conjunction with monitoring the quality and quantity of surface water on-site and off-site will be properly installed, maintained and operated and will be removed by the operator when no longer needed.

731.300. Acid- and Toxic-Forming Materials.

731.310. Drainage from acid- and toxic-forming materials and underground development waste into surface water and ground water will be avoided by:

731.311. Identifying and burying and/or treating, when necessary, materials which may adversely affect water quality, or be detrimental to vegetation or to public health and safety if not buried and/or treated; and

731.312. Storing materials in a manner that will protect surface water and ground water by preventing erosion, the formation of polluted runoff and the infiltration of polluted water. Storage will be limited to the period until burial and/or treatment first become feasible, and so long as storage will not result in any risk of water pollution or other environmental damage.

731.320. Storage, burial or treatment practices will be consistent with other material handling and disposal provisions of R645 Rules.

731.400. Transfer of Wells. Before final release of bond, exploratory or monitoring wells will be sealed in a safe and environmentally sound manner in accordance with R645-301-631, R645-301-738, and R645-301-765. With the prior approval of the Division, wells may be transferred to another party for further use. However, at a minimum, the conditions of such transfer will comply with Utah and local laws and the permittee will remain responsible for the proper management of the well until bond release in accordance with R645-301-529, R645-301-551, R645-301-631, R645-301-738, and R645-301-765.

731.500. Discharges.

731.510. Discharges into an underground mine.

731.511. Discharges into an underground mine are prohibited, unless specifically approved by the Division after a demonstration that the discharge will:

731.511.1. Minimize disturbance to the hydrologic balance on the permit area, prevent material damage outside the permit area and otherwise eliminate public hazards resulting from coal mining and reclamation operations;

731.511.2. Not result in a violation of applicable water quality standards or effluent limitations;

731.511.3. Be at a known rate and quality which will meet the effluent limitations of R645-301-751 for pH and total suspended solids, except that the pH and total suspended solids limitations may be exceeded, if approved by the Division; and

731.511.4. Meet with the approval of MSHA.

731.512. Discharges will be limited to the following:

731.512.1. Water;

731.512.2. Coal processing waste;

731.512.3. Fly ash from a coal fired facility;

731.512.4. Sludge from an acid-mine-drainage treatment facility;

731.512.5. Flue-gas desulfurization sludge;

731.512.6. Inert materials used for stabilizing underground mines; and

731.512.7. Underground mine development wastes.

731.513. Water from the underground workings of an UNDERGROUND COAL MINING AND RECLAMATION ACTIVITY may be diverted into other underground workings according to the requirements of R645-301-731.100 through R645-301-731.522 and R645-301-731.800.

731.520. Gravity Discharges from UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES.

731.521. Surface entries and accesses to underground workings will be located and managed to prevent or control gravity discharge of water from the mine. Gravity discharges of water from an underground mine, other than a drift mine subject to R645-301-731.522, may be allowed by the Division if it is demonstrated that the untreated or treated discharge complies with the performance standards of R645-301 and R645-302 and any additional NPDES permit requirements.

731.522. Notwithstanding anything to the contrary in R645-301-731.521, the surface entries and accesses of drift mines first used after January 21, 1981 and located in acid-producing or iron-producing coal seams will be located in such a manner as to prevent any gravity discharge from the mine.

731.530. State-appropriated water supply. The permittee will promptly replace any State-appropriated water supply that

is contaminated, diminished or interrupted by UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES conducted after October 24, 1992, if the affected water supply was in existence before the date the Division received the permit application for the activities causing the loss, contamination or interruption. The baseline hydrologic and geologic information required in R645-301-700. will be used to determine the impact of mining activities upon the water supply.

731.600. Stream Buffer Zones.

731.610. No land within 100 feet of a perennial stream or an intermittent stream or an ephemeral stream that drains a watershed of at least one square mile will be disturbed by coal mining and reclamation operations, unless the Division specifically authorizes coal mining and reclamation operations closer to, or through, such a stream. The Division may authorize such activities only upon finding that:

731.611. Coal mining and reclamation operations will not cause or contribute to the violation of applicable Utah or federal water quality standards and will not adversely affect the water quantity and quality or other environmental resources of the stream; and

731.612. If there will be a temporary or permanent stream channel diversion, it will comply with R645-301-742.300.

731.620. The area not to be disturbed will be designated as a buffer zone, and the operator will mark it as specified in R645-301-521.260.

731.700. Cross Sections and Maps. Each application will contain for the proposed permit area:

731.710. A map showing the locations of water supply intakes for current users of surface water flowing into, out of and within a hydrologic area defined by the Division, and those surface waters which will receive discharges from affected areas in the proposed permit area;

731.720. A map showing the locations of each water diversion, collection, conveyance, treatment, storage and discharge facility to be used. The map will be prepared and certified according to R645-301-512;

731.730. A map showing locations and elevations of each station to be used for water monitoring during coal mining and reclamation operations. The map will be prepared and certified according to R645-301-512;

731.740. A map showing the locations of each existing and proposed sedimentation pond, impoundment and coal processing waste bank, dam or embankment. The map will be prepared and certified according to R645-301-512;

731.750. Cross sections for each existing and proposed sedimentation pond, impoundment and coal processing waste bank, dam or embankment. The cross sections will be prepared and certified according to R645-301-512.200; and

731.760. Other relevant cross sections and maps required by the Division depending on the structures and facilities located in the permit area.

731.800. Water Rights and Replacement. Any person who conducts SURFACE COAL MINING AND RECLAMATION ACTIVITIES will replace the water supply of an owner of interest in real property who obtains all or part of his or her supply of water for domestic, agricultural, industrial, or other legitimate use from an underground or surface source, where the water supply has been adversely impacted by contamination, diminution, or interruption proximately resulting from the surface mining activities. Baseline hydrologic information required in R645-301-624.100 through R645-301-624.200, R645-301-625, R645-301-626, R645-301-723 through R645-301-724.300, R645-301-724.500, R645-301-725 through R645-301-731, and R645-301-731.210 through R645-301-731.223 will be used to determine the extent of the impact of mining upon ground water and surface water.

732. Sediment Control Measures.

732.100. Siltation Structures. Siltation structures will be

constructed and maintained to comply with R645-301-742.214. Any siltation structure that impounds water will be constructed and maintained to comply with R645-301-512.240, R645-301-514.300, R645-301-515.200, R645-301-533.100 through R645-301-533.600, R645-301-733.220 through R645-301-733.224, and R645-301-743.

732.200. Sedimentation Ponds.

732.210. Sedimentation ponds whether temporary or permanent, will be designed in compliance with the requirements of R645-301-356.300, R645-301-356.400, R645-301-513.200, R645-301-742.200 through R645-301-742.240, and R645-301-763. Any sedimentation pond or earthen structure which will remain on the proposed permit area as a permanent water impoundment will also be constructed and maintained to comply with the requirements of R645-301-743, R645-301-533.100 through R645-301-533.600, R645-301-512.240, R645-301-514.310 through R645-301-514.321 and R645-301-515.200.

732.220. Each plan will, at a minimum, comply with the MSHA requirements given under R645-301-513.100 and R645-301-513.200.

732.300. Diversions. All diversions will be constructed and maintained to comply with the requirements of R645-301-742.100 and R645-301-742.300.

732.400. Road Drainage. All roads will be constructed, maintained and reconstructed to comply with R645-301-742.400.

732.410. The permit application will contain a description of measures to be taken to obtain Division approval for alteration or relocation of a natural drainageway under R645-301-358, R645-301-512.250, R645-301-527.100, R645-301-527.230, R645-301-534.100, R645-301-534.200, R645-301-534.300, R645-301-542.600, R645-301-742.410, R645-301-742.420, R645-301-752.200, and R645-301-762.

732.420. The permit application will contain a description of measures, other than use of a rock headwall, to be taken to protect the inlet end of a ditch relief culvert, for Division approval under R645-301-358, R645-301-512.250, R645-301-527.100, R645-301-527.230, R645-301-534.100, R645-301-534.200, R645-301-534.300, R645-301-542.600, R645-301-742.410, R645-301-742.420, R645-301-752.200, and R645-301-762.

733. Impoundments.

733.100. General Plans. Each permit application will contain a general plan and detailed design plans for each proposed water impoundment within the proposed permit area. Each general plan will:

733.110. Be prepared and certified as described under R645-301-512;

733.120. Contain maps and cross sections;

733.130. Contain a narrative that describes the structure;

733.140. Contain the results of a survey as described under R645-301-531;

733.150. Contain preliminary hydrologic and geologic information required to assess the hydrologic impact of the structure; and

733.160. Contain a certification statement which includes a schedule setting forth the dates when any detailed design plans for structures that are not submitted with the general plan will be submitted to the Division. The Division will have approved, in writing, the detailed design plan for a structure before construction of the structure begins.

733.200. Permanent and Temporary Impoundments.

733.210. Permanent and temporary impoundments will be designed to comply with the requirements of R645-301-512.240, R645-301-514.300, R645-301-515.200, R645-301-533.100 through R645-301-533.600, R645-301-733.220 through R645-301-733.226, R645-301-743.240, and R645-301-743. Each plan for an impoundment meeting the size or other criteria

of the Mine Safety and Health Administration will comply with the requirements of 30 CFR 77.216-1 and 30 CFR 77.216-2. The plan required to be submitted to the District Manager of MSHA under 30 CFR 77.216 will be submitted to the Division as part of the permit application package. For impoundments not included in R645-301-533.610 the Division may establish through the State program approval process engineering design standards that ensure stability comparable to a 1.3 minimum static safety factor in lieu of engineering tests to establish compliance with the minimum static safety factor of 1.3 specified in R645-301-533.110.

733.220. A permanent impoundment of water may be created, if authorized by the Division in the approved permit based upon the following demonstration:

733.221. The size and configuration of such impoundment will be adequate for its intended purposes;

733.222. The quality of impounded water will be suitable on a permanent basis for its intended use and, after reclamation, will meet applicable Utah and federal water quality standards, and discharges from the impoundment will meet applicable effluent limitations and will not degrade the quality of receiving water below applicable Utah and federal water quality standards;

733.223. The water level will be sufficiently stable and be capable of supporting the intended use;

733.224. Final grading will provide for adequate safety and access for proposed water users;

733.225. The impoundment will not result in the diminution of the quality and quantity of water utilized by adjacent or surrounding landowners for agricultural, industrial, recreational or domestic uses; and

733.226. The impoundment will be suitable for the approved postmining land use.

733.230. The Division may authorize the construction of temporary impoundments as part of coal mining and reclamation operations.

733.240. If any examination or inspection discloses that a potential hazard exists, the person who examined the impoundment will promptly inform the Division according to R645-301-515.200.

734. Discharge Structures. Discharge structures will be constructed and maintained to comply with R645-301-744.

735. Disposal of Excess Spoil. Areas designated for the disposal of excess spoil and excess spoil structures will be constructed and maintained to comply with R645-301-745.

736. Coal Mine Waste. Areas designated for the disposal of coal mine waste and coal mine waste structures will be constructed and maintained to comply with R645-301-746.

737. Noncoal Mine Waste. Noncoal mine waste will be stored and final disposal of noncoal mine waste will comply with R645-301-747.

738. Temporary Casing and Sealing of Wells. Each well which has been identified in the approved permit application to be used to monitor ground water conditions will comply with R645-301-748 and be temporarily sealed before use and for the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES protected during use by barricades, or fences, or other protective devices approved by the Division. These devices will be periodically inspected and maintained in good operating condition by the operator conducting SURFACE COAL MINING AND RECLAMATION ACTIVITIES.

740. Design Criteria and Plans.

741. General Requirements. Each permit application will include site-specific plans that incorporate minimum design criteria as set forth in R645-301-740 for the control of drainage from disturbed and undisturbed areas.

742. Sediment Control Measures.

742.100. General Requirements.

742.110. Appropriate sediment control measures will be designed, constructed and maintained using the best technology currently available to:

742.111. Prevent, to the extent possible, additional contributions of sediment to stream flow or to runoff outside the permit area;

742.112. Meet the effluent limitations under R645-301-751; and

742.113. Minimize erosion to the extent possible.

742.120. Sediment control measures include practices carried out within and adjacent to the disturbed area. The sedimentation storage capacity of practices in and downstream from the disturbed areas will reflect the degree to which successful mining and reclamation techniques are applied to reduce erosion and control sediment. Sediment control measures consist of the utilization of proper mining and reclamation methods and sediment control practices, singly or in combination. Sediment control methods include, but are not limited to:

742.121. Retaining sediment within disturbed areas;

742.122. Diverting runoff away from disturbed areas;

742.123. Diverting runoff using protected channels or pipes through disturbed areas so as not to cause additional erosion;

742.124. Using straw dikes, riprap, check dams, mulches, vegetative sediment filters, dugout ponds and other measures that reduce overland flow velocities, reduce runoff volumes or trap sediment;

742.125. Treating with chemicals; and

742.126. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, treating mine drainage in underground sumps.

742.200. Siltation Structures. Siltation structures shall be designed in compliance with the requirements of R645-301-742.

742.210. General Requirements.

742.211. Additional contributions of suspended solids and sediment to streamflow or runoff outside the permit area will be prevented to the extent possible using the best technology currently available.

742.212. Siltation structures for an area will be constructed before beginning any coal mining and reclamation operations in that area and, upon construction, will be certified by a qualified registered professional engineer to be constructed as designed and as approved in the reclamation plan.

742.213. Any siltation structures which impounds water will be designed, constructed and maintained in accordance with R645-301-512.240, R645-301-514.300, R645-301-515.200, R645-301-533.100 through R645-301-533.600, R645-301-733.220 through R645-301-733.224, and R645-301-743.

742.214. For the purposes of UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, any point-source discharge of water from underground workings to surface waters which does not meet the effluent limitations of R645-301-751 will be passed through a siltation structure before leaving the permit area.

742.220. Sedimentation Ponds.

742.221. Sedimentation ponds, when used, will:

742.221.1. Be used individually or in series;

742.221.2. Be located as near as possible to the disturbed area and out of perennial streams unless approved by the Division; and

742.221.3. Be designed, constructed, and maintained to:

742.221.31. Provide adequate sediment storage volume;

742.221.32. Provide adequate detention time to allow the effluent from the ponds to meet Utah and federal effluent limitations;

742.221.33. Contain or treat the 10-year, 24-hour precipitation event ("design event") unless a lesser design event is approved by the Division based on terrain, climate, or other

site-specific conditions and on a demonstration by the operator that the effluent limitations of R645-301-751 will be met;

742.221.34. Provide a nonclogging dewatering device adequate to maintain the detention time required under R645-301-742.221.32.

742.221.35. Minimize, to the extent possible, short circuiting;

742.221.36. Provide periodic sediment removal sufficient to maintain adequate volume for the design event;

742.221.37. Ensure against excessive settlement;

742.221.38. Be free of sod, large roots, frozen soil, and acid- or toxic forming coal-processing waste; and

742.221.39. Be compacted properly.

742.222. Sedimentation ponds meeting the size or other qualifying criteria of the MSHA, 30 CFR 77.216(a) will comply with all the requirements of that section, and will have a single spillway or principal and emergency spillways that in combination will safely pass a 100-year, 6-hour precipitation event or greater event as demonstrated to be necessary by the Division.

742.223. Sedimentation ponds not meeting the size or other qualifying criteria of the MSHA, 30 CFR 77.216(a) will provide a combination of principal and emergency spillways that will safely discharge a 25-year, 6-hour precipitation event or greater event as demonstrated to be needed by the Division. Such ponds may use a single open channel spillway if the spillway is:

742.223.1. Of nonerodible construction and designed to carry sustained flows; or

742.223.2. Earth- or grass-lined and designed to carry short-term infrequent flows at non-erosive velocities where sustained flows are not expected.

742.224. In lieu of meeting the requirements of R645-301-742.223.1 and 742.223.2 the Division may approve a temporary impoundment as a sedimentation pond that relies primarily on storage to control the runoff from the design precipitation event when it is demonstrated by the operator and certified by a qualified registered professional engineer in accordance with R645-301-512.200 that the sedimentation pond will safely control the design precipitation event. The water will be removed from the pond in accordance with current, prudent, engineering practices and any sediment pond so used will not be located where failure would be expected to cause loss of life or serious property damage.

742.225. An exception to the sediment pond location guidance in R645-301-742.224 may be allowed where:

742.225.1. Impoundments meeting the NRCS Class B or C criteria for dams in TR-60, or the size or other criteria of 30 CFR Sec. 77.216(a) shall be designed to control the precipitation of the probable maximum precipitation of a 6-hour event, or greater event specified by the Division.

742.225.2. Impoundments not included in R645-301-742.225.1 shall be designed to control the precipitation of the 100-year 6-hour event, or greater event if specified by the Division.

742.230. Other Treatment Facilities.

742.231. Other treatment facilities will be designed to treat the 10-year, 24-hour precipitation event unless a lesser design event is approved by the Division based on terrain, climate, other site-specific conditions and a demonstration by the operator that the effluent limitations of R645-301-751 will be met.

742.232. Other treatment facilities will be designed in accordance with the applicable requirements of R645-301-742.220.

742.240. Exemptions. Exemptions to the requirements of R645-301-742.200 and R645-301-763 may be granted if the disturbed drainage area within the total disturbed area is small and the operator demonstrates that siltation structures and

alternate sediment control measures are not necessary for drainage from the disturbed areas to meet the effluent limitations under R645-301-751 or the applicable Utah and federal water quality standards for the receiving waters.

742.300. Diversions.

742.310. General Requirements.

742.311. With the approval of the Division, any flow from mined areas abandoned before May 3, 1978, and any flow from undisturbed areas or reclaimed areas, after meeting the criteria of R645-301-356.300, R645-301-356.400, R645-301-513.200, R645-301-742.200 through R645-301-742.240, and R645-301-763 for siltation structure removal, may be diverted from disturbed areas by means of temporary or permanent diversions. All diversions will be designed to minimize adverse impacts to the hydrologic balance within the permit and adjacent areas, to prevent material damage outside the permit area and to assure the safety of the public. Diversions will not be used to divert water into underground mines without approval of the Division in accordance with R645-301-731.510.

742.312. The diversion and its appurtenant structures will be designed, located, constructed, maintained and used to:

742.312.1. Be stable;

742.312.2. Provide protection against flooding and resultant damage to life and property;

742.312.3. Prevent, to the extent possible using the best technology currently available, additional contributions of suspended solids to streamflow outside the permit area; and

742.312.4. Comply with all applicable local, Utah, and federal laws and regulations.

742.313. Temporary diversions will be removed when no longer needed to achieve the purpose for which they were authorized. The land disturbed by the removal process will be restored in accordance with R645-301 and R645-302. Before diversions are removed, downstream water-treatment facilities previously protected by the diversion will be modified or removed, as necessary, to prevent overtopping or failure of the facilities. This requirement will not relieve the operator from maintaining water-treatment facilities as otherwise required. A permanent diversion or a stream channel reclaimed after the removal of a temporary diversion will be designed and constructed so as to restore or approximate the premining characteristics of the original stream channel including the natural riparian vegetation to promote the recovery and the enhancement of the aquatic habitat.

742.314. The Division may specify additional design criteria for diversions to meet the requirements of R645-301-742.300.

742.320. Diversion of Perennial and Intermittent Streams and Ephemeral Streams that Drain a Watershed of at Least One Square Mile.

742.321. Diversion of streams within the permit area may be approved by the Division after making the finding relating to stream buffer zones under R645-301-731.600. This applies to perennial and intermittent streams and ephemeral streams that drain a watershed of at least one square mile.

742.322. The design capacity of channels for temporary and permanent stream channel diversions will be at least equal to the capacity of the unmodified stream channel immediately upstream and downstream from the diversion.

742.323. The requirements of R645-301-742.312.2 will be met when the temporary and permanent diversion for perennial and intermittent streams and ephemeral streams that drain a watershed of at least one square mile are designed so that the combination of channel, bank and floodplain configuration is adequate to pass safely the peak runoff of a 10-year, 6-hour precipitation event for a temporary diversion and a 100-year, 6-hour precipitation event for a permanent diversion.

742.324. The design and construction of all stream channel diversions of perennial and intermittent streams and

ephemeral streams that drain a watershed of at least one square mile will be certified by a qualified registered professional engineer as meeting the performance standards of R645-301 and R645-302 and any design criteria set by the Division.

742.330. Diversion of Miscellaneous Flows.

742.331. Miscellaneous flows, which consist of all flows except for perennial and intermittent streams and ephemeral streams that drain a watershed of at least one square mile, may be diverted away from disturbed areas if required or approved by the Division. Miscellaneous flows will include ground-water discharges and ephemeral streams that drain a watershed of less than one square mile.

742.332. The design, location, construction, maintenance, and removal of diversions of miscellaneous flows will meet all of the performance standards set forth in R645-301-742.310.

742.333. The requirements of R645-301-742.312.2 will be met when the temporary and permanent diversions for miscellaneous flows are designed so that the combination of channel, bank and floodplain configuration is adequate to pass safely the peak runoff of a 2-year, 6-hour precipitation event for a temporary diversion and a 10-year, 6-hour precipitation event for a permanent diversion.

742.400. Road Drainage.

742.410. All Roads.

742.411. To ensure environmental protection and safety appropriate for their planned duration and use, including consideration of the type and size of equipment used, the design and construction or reconstruction of roads will incorporate appropriate limits for surface drainage control, culvert placement, culvert size, and any necessary design criteria established by the Division.

742.412. No part of any road will be located in the channel of an intermittent or perennial stream or an ephemeral stream that drains a watershed of at least one square mile unless specifically approved by the Division in accordance with applicable parts of R645-301-731 through R645-301-742.300.

742.413. Roads will be located to minimize downstream sedimentation and flooding.

742.420. Primary Roads.

742.421. To minimize erosion, a primary road is to be located, insofar as practical, on the most stable available surfaces.

742.422. Stream fords by primary roads are prohibited unless they are specifically approved by the Division as temporary routes during periods of construction.

742.423. Drainage Control.

742.423.1. Each primary road will be designed, constructed or reconstructed and maintained to have adequate drainage control, using structures such as, but not limited to, bridges, ditches, cross drains, and ditch relief drains. The drainage control system will be designed to pass the peak runoff safely from a 10-year, 6-hour precipitation event, or an alternative event of greater size as demonstrated to be needed by the Division.

742.423.2. Drainage pipes and culverts will be constructed to avoid plugging or collapse and erosion at inlets and outlets.

742.423.3. Drainage ditches will be designed to prevent uncontrolled drainage over the road surface and embankment. Trash racks and debris basins will be installed in the drainage ditches where debris from the drainage area may impair the functions of drainage and sediment control structures.

742.423.4. Natural stream channels will not be altered or relocated without the prior approval of the Division in accordance with R645-301-731.100 through R645-301-731.522, R645-301-731.600, R645-301-731.800, R645-301-742.300, and R645-301-751.

742.423.5. Except as provided in R645-301-742.422, drainage structures will be used for stream channel crossings, made using bridges, culverts or other structures designed,

constructed and maintained using current, prudent engineering practice.

743. Impoundments.

743.100. General Requirements. The requirements of R645-301-743 apply to both temporary and permanent impoundments. Impoundments meeting the Class B or C criteria for dams in the U.S. Department of Agriculture, Natural Resources Conservation Service Technical Release No. 60 (210-VI-TR60, Oct. 1985), "Earth Dams and Reservoirs," shall comply with the, "Minimum Emergency Spillway Hydrologic Criteria," table in TR-60 and the requirements of this section. Copies may be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161, order No. PB 87-157509-AS. Copies may be inspected at the Division of Oil Gas and Mining Offices, 1594 West North Temple, Salt Lake City, Utah 84114 or at the Division of Administrative Rules, Archives Building, Capitol Hill Complex, Salt Lake City, Utah 84114-1021.

743.110. Impoundments meeting the criteria of the MSHA, 30 CFR 77.216(a) will comply with the requirements of 77.216 and R645-301-512.240, R645-301-514.300, R645-301-515.200, R645-301-533.100 through R645-301-533.600, R645-301-733.220 through R645-301-733.224, and R645-301-743. The plan required to be submitted to the District Manager of MSHA under 30 CFR 77.216 will also be submitted to the Division as part of the permit application.

743.120. The design of impoundments will be prepared and certified as described under R645-301-512. Impoundments will have adequate freeboard to resist overtopping by waves and by sudden increases in storage volume. Impoundments meeting the NRCS Class B or C criteria for dams in TR-60 shall comply with the freeboard hydrograph criteria in the "Minimum Emergency Spillway Hydrologic Criteria" table in TR-60.

743.130. Impoundments will include either a combination of principal and emergency spillways or a single spillway as specified in 743.131 which will be designed and constructed to safely pass the design precipitation event or greater event specified in R645-301-743.200 or R645-301-743.300.

743.131. The Division may approve a single-open channel spillway that is:

743.131.1. Of nonerodible construction and designed to carry sustained flows; or

743.131.2. Earth-or grass lined and designed to carry short-term, infrequent flows at non-erosive velocities where sustained flows are not expected.

743.131.3 Except as specified in R645-301-742.224 the required design precipitation event for an impoundment meeting the spillway requirements of R645-301-743.130 is:

743.131.4 For an impoundment meeting the NRCS Class B or C criteria for dams in TR-60, the emergency spillway hydrograph criteria in the "Minimum Emergency Spillway Hydrologic Criteria" table in TR-60, or greater event as specified by the Division.

743.131.5 For an impoundment meeting or exceeding the size or other criteria of 30 CFR Sec. 77.216(a), a 100-year 6-hour event, or greater event as specified by the Division.

743.131.6 For an impoundment not included in R645-301-743.131.4 or 743.131.5, a 25-year 6-hour event, or greater event as specified by the Division.

743.132 In lieu of meeting the requirements of 743.131 the Division may approve an impoundment which meets the requirements of the sediment pond criteria of R645-301-742.224 and 742.225.

743.140. Impoundments will be inspected as described under R645-301-514.300.

743.200. The design precipitation event for the spillways for a permanent impoundment meeting the size or other criteria of MSHA rule 30 CFR 77.216(a) is a 100-year, 6-hour precipitation event, or such larger event as demonstrated to be

needed by the Division.

743.300. The design precipitation event for the spillways for an impoundment not meeting the size or other criteria of MSHA rule 30 CFR 77.216(a) is a 25-year, 6-hour precipitation event, or such larger event as demonstrated to be needed by the Division.

744. Discharge Structures.

744.100. Discharge from sedimentation ponds, permanent and temporary impoundments, coal processing waste dams and embankments, and diversions will be controlled, by energy dissipators, riprap channels and other devices, where necessary to reduce erosion to prevent deepening or enlargement of stream channels, and to minimize disturbance of the hydrologic balance.

744.200. Discharge structures will be designed according to standard engineering design procedures.

745. Disposal of Excess Spoil.

745.100. General Requirements.

745.110. Excess spoil will be placed in designated disposal areas within the permit area, in a controlled manner to:

745.111. Minimize the adverse effects of leachate and surface water runoff from the fill on surface and ground waters;

745.112. Ensure permanent impoundments are not located on the completed fill. Small depressions may be allowed by the Division if they are needed to retain moisture or minimize erosion, create and enhance wildlife habitat or assist revegetation, and if they are not incompatible with the stability of the fill; and

745.113. Adequately cover or treat excess spoil that is acid- and toxic-forming with nonacid nontoxic material to control the impact on surface and ground water in accordance with R645-301-731.300 and to minimize adverse effects on plant growth and the approved postmining land use.

745.120. Drainage control. If the disposal area contains springs, natural or manmade water courses, or wet weather seeps, the fill design will include diversions and underdrains as necessary to control erosion, prevent water infiltration into the fill and ensure stability.

745.121. Diversions will comply with the requirements of R645-301-742.300.

745.122. Underdrains will consist of durable rock or pipe, be designed and constructed using current, prudent engineering practices and meet any design criteria established by the Division. The underdrain system will be designed to carry the anticipated seepage of water due to rainfall away from the excess spoil fill and from seeps and springs in the foundation of the disposal area and will be protected from piping and contamination by an adequate filter. Rock underdrains will be constructed of durable, nonacid-, nontoxic-forming rock (e.g., natural sand and gravel, sandstone, limestone or other durable rock) that does not slake in water or degrade to soil materials and which is free of coal, clay or other nondurable material. Perforated pipe underdrains will be corrosion resistant and will have characteristics consistent with the long-term life of the fill.

745.200. Valley Fills and Head-of-Hollow Fills.

745.210. Valley fills and head-of-hollow fills will meet the applicable requirements of R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, and R645-301-745.100 and the requirements of R645-301-745.200 and R645-301-535.200.

745.220. Drainage Control.

745.221. The top surface of the completed fill will be graded such that the final slope after settlement will be toward properly designed drainage channels. Uncontrolled surface drainage may not be directed over the outslope of the fill.

745.222. Runoff from areas above the fill and runoff from the surface of the fill will be diverted into stabilized diversion

channels designed to meet the requirements of R645-301-742.300 and to safely pass the runoff from a 100-year, 6-hour precipitation event.

745.300. Durable Rock Fills. The Division may approve disposal of excess durable rock spoil provided the following conditions are satisfied:

745.310. Except as provided in R645-301-745.300, the requirements of R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-514.100, R645-301-528.310, R645-301-535.100 through R645-301-535.130, R645-301-535.500, R645-301-536.300, R645-301-542.720, R645-301-553.240, and R645-301-745.100 are met;

745.320. The underdrain system may be constructed simultaneously with excess spoil placement by the natural segregation of dumped materials, provided the resulting underdrain system is capable of carrying anticipated seepage of water due to rainfall away from the excess spoil fill and from seeps and springs in the foundation of the disposal area and the other requirements for drainage control are met; and

745.330. Surface water runoff from areas adjacent to and above the fill is not allowed to flow onto the fill and is diverted into stabilized diversion channels designed to meet the requirements of R645-301-742.300 and to safely pass the runoff from a 100-year, 6-hour precipitation event.

745.400. Preexisting Benches. The Division may approve the disposal of excess spoil through placement on preexisting benches, provided that the requirements of R645-301-211, R645-301-212, R645-301-412.300, R645-301-512.210, R645-301-512.220, R645-301-514.100, R645-301-535.100, R645-301-535.112 through R645-301-535.130, R645-301-535.300 through R645-301-536.300, R645-301-542.720, R645-301-553.240, R645-301-745.100, R645-301-745.300, and R645-301-745.400 and the requirements of R645-301-535.400 are met.

746. Coal Mine Waste.

746.100. General Requirements.

746.110. All coal mine waste will be placed in new or existing disposal areas within a permit area which are approved by the Division.

746.120. Coal mine waste will be placed in a controlled manner to minimize adverse effects of leachate and surface water runoff on surface and ground water quality and quantity.

746.200. Refuse Piles.

746.210. Refuse piles will meet the requirements of R645-301-512.230, R645-301-515.200, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.500, R645-301-542.730, and R645-301-746.100 and the additional requirements of R645-301-210, R645-301-513.400, R645-301-514.200, R645-301-528.322, R645-301-536.900, R645-301-553.250, and R645-301-746.200 and the requirements of the MSHA, 30 CFR 77.214 and 77.215.

746.211. If the disposal area contains springs, natural or manmade water courses, or wet weather seeps, the design will include diversions and underdrains as necessary to control erosion, prevent water infiltration into the disposal facility and ensure stability.

746.212. Uncontrolled surface drainage may not be diverted over the outslope of the refuse pile. Runoff from areas above the refuse pile and runoff from the surface of the refuse pile will be diverted into stabilized diversion channels designed to meet the requirements of R645-301-742.300 to safely pass the runoff from a 100-year, 6-hour precipitation event. Runoff diverted from undisturbed areas need not be commingled with runoff from the surface of the refuse pile.

746.213. Underdrains will comply with the requirements of R645-301-745.122.

746.220. Surface Area Stabilization.

746.221. Slope protection will be provided to minimize surface erosion at the site. All disturbed areas, including

diversion channels that are not ripped or otherwise protected, will be revegetated upon completion of construction.

746.222. No permanent impoundments will be allowed on the completed refuse pile. Small depressions may be allowed by the Division if they are needed to retain moisture, minimize erosion, create and enhance wildlife habitat, or assist revegetation, and if they are not incompatible with stability of the refuse pile.

746.300. Impounding structures. New and existing impounding structures constructed of coal mine waste or intended to impound coal mine waste will meet the requirements of R645-301-512.230, R645-301-515.200, R645-301-528.320, R645-301-536 through R645-301-536.200, R645-301-536.500, R645-301-542.730, and R645-301-746.100.

746.310. Coal mine waste will not be used for construction of impounding structures unless it has been demonstrated to the Division that the use of coal mine waste will not have a detrimental effect on downstream water quality or the environment due to acid seepage through the impounding structure. The potential impact of acid mine seepage through the impounding structure will be discussed in detail.

746.311. Each impounding structure constructed of coal mine waste or intended to impound coal mine waste will be designed, constructed and maintained in accordance with R645-301-512.240, R645-301-513.200, R645-301-514.310 through R645-301-514.330, R645-301-515.200, R645-301-533.100 through R645-301-533.500, R645-301-733.230, R645-301-733.240, R645-301-743.100, and R645-301-743.300. Such structures may not be retained permanently as part of the approved postmining land use.

746.312. Each impounding structure constructed of coal mine waste or intended to impound coal mine waste that meets the criteria of 30 CFR 77.216(a) will have sufficient spillway capacity to safely pass, adequate storage capacity to safely contain, or a combination of storage capacity and spillway capacity to safely control the probable maximum precipitation of a 6-hour precipitation event, or greater event as demonstrated to be needed by the Division.

746.320. Spillways and outlet works will be designed to provide adequate protection against erosion and corrosion. Inlets will be protected against blockage.

746.330. Drainage control. Runoff from areas above the disposal facility or runoff from the surface of the facility that may cause instability or erosion of the impounding structure will be diverted into stabilized diversion channels designed to meet the requirements of R645-301-742.300 and designed to safely pass the runoff from a 100-year, 6-hour design precipitation event.

746.340. Impounding structures constructed of or impounding coal mine waste will be designed and operated so that at least 90 percent of the water stored during the design precipitation event will be removed within a 10-day period following that event.

746.400. Return of Coal Processing Waste to Abandoned Underground Workings. Each permit application to conduct UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES will, if appropriate, include a plan of proposed methods for returning coal processing waste to abandoned underground workings as follows:

746.410. The plan will describe the source of the hydraulic transport mediums, method of dewatering the placed backfill, retention of water underground, treatment of water if released to surface streams and the effect on the hydrologic regime;

746.420. The plan will describe each permanent monitoring well to be located in the backfilled areas, the stratum underlying the mined coal and gradient from the backfilled area; and

746.430. The requirements of R645-301-513.300, R645-301-528.321, R645-301-536.700, R645-301-746.410 and R645-

746.420 will also apply to pneumatic backfilling operations, except where the operations are exempted by the Division from requirements specifying hydrologic monitoring.

747. Disposal of Noncoal Mine Waste.

747.100. Noncoal mine waste, including but not limited to grease, lubricants, paints, flammable liquids, garbage, machinery, lumber and other combustible materials generated during coal mining and reclamation operations will be placed and stored in a controlled manner in a designated portion of the permit area or state-approved solid waste disposal area.

747.200. Placement and storage of noncoal mine waste within the permit area will ensure that leachate and surface runoff do not degrade surface or ground water.

747.300. Final disposal of noncoal mine waste within the permit area will ensure that leachate and drainage does not degrade surface or underground water.

748. Casing and Sealing of Wells. Each water well will be cased, sealed, or otherwise managed, as approved by the Division, to prevent acid or other toxic drainage from entering ground or surface water, to minimize disturbance to the hydrologic balance, and to ensure the safety of people, livestock, fish and wildlife, and machinery in the permit and adjacent area. If a water well is exposed by coal mining and reclamation operations, it will be permanently closed unless otherwise managed in a manner approved by the Division. Use of a drilled hole or borehole or monitoring well as a water well must comply with the provision of R645-301-731.100 through R645-301-731.522 and R645-301-731.800.

750. Performance Standards.

All coal mining and reclamation operations will be conducted to minimize disturbance to the hydrologic balance within the permit and adjacent areas, to prevent material damage to the hydrologic balance outside the permit area and support approved postmining land uses in accordance with the terms and conditions of the approved permit and the performance standards of R645-301 and R645-302. For the purposes of SURFACE COAL MINING AND RECLAMATION ACTIVITIES, operations will be conducted to assure the protection or replacement of water rights in accordance with the terms and conditions of the approved permit and the performance standards of R645-301 and R645-302.

751. Water Quality Standards and Effluent Limitations. Discharges of water from areas disturbed by coal mining and reclamation operations will be made in compliance with all Utah and federal water quality laws and regulations and with effluent limitations for coal mining promulgated by the U.S. Environmental Protection Agency set forth in 40 CFR Part 434.

752. Sediment Control Measures. Sediment control measures must be located, maintained, constructed and reclaimed according to plans and designs given under R645-301-732, R645-301-742 and R645-301-760.

752.100. Siltation structures and diversions will be located, maintained, constructed and reclaimed according to plans and designs given under R645-301-732, R645-301-742 and R645-301-763.

752.200. Road Drainage. Roads will be located, designed, constructed, reconstructed, used, maintained and reclaimed according to R645-301-732.400, R645-301-742.400 and R645-301-762 and to achieve the following:

752.210. Control or prevent erosion, siltation and the air pollution attendant to erosion by vegetating or otherwise stabilizing all exposed surfaces in accordance with current, prudent engineering practices;

752.220. Control or prevent additional contributions of suspended solids to stream flow or runoff outside the permit area;

752.230. Neither cause nor contribute to, directly or indirectly, the violation of effluent standards given under R645-

301-751;

752.240. Minimize the diminution to or degradation of the quality or quantity of surface- and ground-water systems; and

752.250. Refrain from significantly altering the normal flow of water in streambeds or drainage channels.

753. Impoundments and Discharge Structures. Impoundments and discharge structures will be located, maintained, constructed and reclaimed to comply with R645-301-733, R645-301-734, R645-301-743, R645-301-745 and R645-301-760.

754. Disposal of Excess Spoil, Coal Mine Waste and Noncoal Mine Waste. Disposal areas for excess spoil, coal mine waste and noncoal mine waste will be located, maintained, constructed and reclaimed to comply with R645-301-735, R645-301-736, R645-301-745, R645-301-746, R645-301-747 and R645-301-760.

755. Casing and Sealing of Wells. All wells will be managed to comply with R645-301-748 and R645-301-765. Water monitoring wells will be managed on a temporary basis according to R645-301-738.

760. Reclamation.

761. General Requirements. Before abandoning a permit area or seeking bond release, the operator will ensure that all temporary structures are removed and reclaimed, and that all permanent sedimentation ponds, diversions, impoundments and treatment facilities meet the requirements of R645-301 and R645-302 for permanent structures, have been maintained properly and meet the requirements of the approved reclamation plan for permanent structures and impoundments. The operator will renovate such structures if necessary to meet the requirements of R645-301 and R645-302 and to conform to the approved reclamation plan.

762. Roads. A road not to be retained for use under an approved postmining land use will be reclaimed immediately after it is no longer needed for coal mining and reclamation operations, including:

762.100. Restoring the natural drainage patterns;

762.200. Reshaping all cut and fill slopes to be compatible with the postmining land use and to complement the drainage pattern of the surrounding terrain.

763. Siltation Structures.

763.100. Siltation structures will be maintained until removal is authorized by the Division and the disturbed area has been stabilized and revegetated. In no case will the structure be removed sooner than two years after the last augmented seeding.

763.200. When the siltation structure is removed, the land on which the siltation structure was located will be regraded and revegetated in accordance with the reclamation plan and R645-301-358, R645-301-356, and R645-301-357. Sedimentation ponds approved by the Division for retention as permanent impoundments may be exempted from this requirement.

764. Structure Removal. The application will include the timetable and plans to remove each structure, if appropriate.

765. Permanent Casing and Sealing of Wells. When no longer needed for monitoring or other use approved by the Division upon a finding of no adverse environmental or health and safety effects, or unless approved for transfer as a water well under R645-301-731.100 through R645-301-731.522 and R645-301-731.800, each well will be capped, sealed, backfilled, or otherwise properly managed, as required by the Division in accordance with R645-301-529.400, R645-301-551, R645-301-631.100, and R645-301-748. Permanent closure measures will be designed to prevent access to the mine workings by people, livestock, fish and wildlife, machinery and to keep acid or other toxic drainage from entering ground or surface waters.

R645-301-800. Bonding and Insurance.

The rules in R645-301-800 set forth the minimum requirements for filing and maintaining bonds and insurance for

coal mining and reclamation operations under the State Program.

810. Bonding Definitions and Division Responsibilities.

811. Terms used in R645-301-800 may be found defined in R645-100-200.

812. Division Responsibilities -- Bonding.

812.100. The Division will prescribe and furnish forms for filing performance bonds.

812.200. The Division will prescribe by regulation terms and conditions for performance bonds and insurance.

812.300. The Division will determine the amount of the bond for each area to be bonded, in accordance with R645-301-830. The Division will also adjust the amount as acreage in the permit area is revised, or when other relevant conditions change according to the requirements of R645-301-830.400.

812.400. The Division may accept a self-bond if the permittee meets the requirements of R645-301-860.300 and any additional requirements in the State or Federal program.

812.500. The Division will release liability under a bond or bonds in accordance with R645-301-880 through R645-301-880.800.

812.600. If the conditions specified in R645-301-880.900 occur, the Division will take appropriate action to cause all or part of a bond to be forfeited in accordance with procedures of that Section.

812.700. The Division will require in the permit that adequate bond coverage be in effect at all times. Except as provided in R645-301-840.520, operating without a bond is a violation of a condition upon which the permit is issued.

820. Requirement to File a Bond.

820.100. After a permit application under R645-301 has been approved, but before a permit is issued, the applicant will file with the Division, on a form prescribed and furnished by the Division, a bond or bonds for performance made payable to the Division and conditioned upon the faithful performance of all the requirements of the State Program, the permit and the reclamation plan.

820.110. Areas to be covered by the Performance Bond are:

820.111. The bond or bonds will cover the entire permit area, or an identified increment of land within the permit area upon which the operator will initiate and conduct coal mining and reclamation operations during the initial term of the permit.

820.112. As coal mining and reclamation operations on succeeding increments are initiated and conducted within the permit area, the permittee will file with the Division an additional bond or bonds to cover such increments in accordance with R645-830.400.

820.113. The operator will identify the initial and successive areas or increments for bonding on the permit application map submitted for approval as provided in the application, and will specify the bond amount to be provided for each area or increment.

820.114. Independent increments will be of sufficient size and configuration to provide for efficient reclamation operations should reclamation by the Division become necessary pursuant to R645-301-880.900.

820.120. An operator will not disturb any surface areas, succeeding increments, or extend any underground shafts, tunnels, or operations prior to acceptance by the Division of the required performance bond.

820.130. The applicant will file, with the approval of the Division, a bond or bonds under one of the following schemes to cover the bond amounts for the permit area as determined in accordance with R645-301-830:

820.131. A performance bond or bonds for the entire permit area;

820.132. A cumulative bond schedule and the performance bond required for full reclamation of the initial

area to be disturbed; or

820.133. An incremental-bond schedule and the performance bond required for the first increment in the schedule.

820.200. Form of the Performance Bond.

820.210. The Division will prescribe the form of the performance bond.

820.220. The Division may allow for:

820.221. A surety bond;

820.222. A collateral bond;

820.223. A self-bond; or

820.224. A combination of any of these bonding methods.

820.300. Period of Liability.

820.310. Performance bond liability will be for the duration of the coal mining and reclamation operations and for a period which is coincident with the operator's period of extended responsibility for successful revegetation provided in R645-301-356 or until achievement of the reclamation requirements of the State Program and permit, whichever is later.

820.320. With the approval of the Division, a bond may be posted and approved to guarantee specific phases of reclamation within the permit area provided the sum of phase bonds posted equals or exceeds the total amount required under R645-301-830 and 830.400. The scope of work to be guaranteed and the liability assumed under each phase bond will be specified in detail.

820.330. Isolated and clearly defined portions of the permit area requiring extended liability may be separated from the original area and bonded separately with the approval of the Division. Such areas will be limited in extent and not constitute a scattered, intermittent, or checkerboard pattern of failure. Access to the separated areas for remedial work may be included in the area under extended liability if deemed necessary by the Division.

820.340. If the Division approves a long-term, intensive agricultural postmining land-use, in accordance with R645-301-413, the applicable five- or ten-year period of liability will commence at the date of initial planting for such long-term agricultural use.

820.350. General.

820.351. The bond liability of the permittee will include only those actions which he or she is obligated to take under the permit, including completion of the reclamation plan, so that the land will be capable of supporting the postmining land use approved under R645-301-413.

820.352. Implementation of an alternative postmining land-use approved under R645-301-413.300 which is beyond the control of the permittee need not be covered by the bond. Bond liability for prime farmland will be as specified in R645-301-880.320.

830. Determination of Bond Amount.

830.100. The amount of the bond required for each bonded area will:

830.110. Be determined by the Division;

830.120. Depend upon the requirements of the approved permit and reclamation plan;

830.130. Reflect the probable difficulty of reclamation, giving consideration to such factors as topography, geology, hydrology and revegetation potential; and

830.140. Be based on, but not limited to, the detailed estimated cost, with supporting calculations for the estimates, submitted by the permit applicant.

830.200. The amount of the bond will be sufficient to assure the completion of the reclamation plan if the work has to be performed by the Division in the event of forfeiture, and in no case will the total bond initially posted for the entire area under one permit be less than \$10,000.

830.300. An additional inflation factor will be added to the

subtotal for the permit term. This inflation factor will be based upon an acceptable Costs Index.

830.400. Adjustment of Amount.

830.410. The amount of the bond or deposit required and the terms of the acceptance of the applicant's bond will be adjusted by the Division from time to time as the area requiring bond coverage is increased or decreased or where the cost of future reclamation changes. The Division may specify periodic times or set a schedule for reevaluating and adjusting the bond amount to fulfill this requirement.

830.420. The Division will:

830.421. Notify the permittee, the surety, and any person with a property interest in collateral who has requested notification under R645-301-860.260 of any proposed adjustment to the bond amount; and

830.422. Provide the permittee an opportunity for an informal conference on the adjustment.

830.430. A permittee may request reduction of the amount of the performance bond upon submission of evidence to the Division providing that the permittee's method of operation or other circumstances reduces the estimated cost for the Division to reclaim the bonded area. Bond adjustments which involve undisturbed land or revision of the cost estimate of reclamation are not considered bond release subject to procedures of R645-301-880.100 through R645-301-880.800.

830.440. In the event that an approved permit is revised in accordance with the R645 rules, the Division will review the bond for adequacy and, if necessary, will require adjustment of the bond to conform to the permit as revised.

830.500. An operator's financial responsibility under R645-301-525.230 for repairing material damage resulting from subsidence may be satisfied by the liability insurance policy required under R645-301-890.

840. General Terms and Conditions of the Bond.

840.100. The performance bond will be in an amount determined by the Division as provided in R645-301-830.

840.200. The performance bond will be payable to the Division.

840.300. The performance bond will be conditioned upon faithful performance of all the requirements of the State Program and the approved permit, including completion of the reclamation plan.

840.400. The duration of the bond will be for the time period provided in R645-301-820.300.

840.500. General.

840.510. The bond will provide a mechanism for a bank or surety company to give prompt notice to the Division and the permittee of any action filed alleging the insolvency or bankruptcy of the surety company, the bank, or the permittee, or alleging any violations which would result in suspension or revocation of the surety or bank charter or license to do business.

840.520. Upon the incapacity of a bank or surety company by reason of bankruptcy, insolvency, or suspension or revocation of a charter or license, the permittee will be deemed to be without bond coverage and will promptly notify the Division. The Division, upon notification received through procedures of R645-301-840.510 or from the permittee, will, in writing, notify the operator who is without bond coverage and specify a reasonable period, not to exceed 90 days, to replace bond coverage. If an adequate bond is not posted by the end of the period allowed, the operator will cease coal extraction and will comply with the provisions of R645-301-541.100 through R645-301-541.400 as applicable and will immediately begin to conduct reclamation operations in accordance with the reclamation plan. Mining operations will not resume until the Division has determined that an acceptable bond has been posted.

850. Bonding Requirements for UNDERGROUND COAL

MINING AND RECLAMATION ACTIVITIES and Associated Long-Term Coal-Related Surface Facilities and Structures.

850.100. Responsibilities. The Division will require bond coverage, in an amount determined under R645-301-830, for long-term surface facilities and structures, and for areas disturbed by surface impacts incident to UNDERGROUND COAL MINING AND RECLAMATION ACTIVITIES, for which a permit is required. Specific reclamation techniques required for underground mines and long-term facilities will be considered in determining the amount of bond to complete the reclamation.

850.200. Long-term period of liability.

850.210. The period of liability for every bond covering long-term surface disturbances will commence with the issuance of a permit, except that to the extent that such disturbances will occur on a succeeding increment to be bonded, such liability will commence upon the posting of the bond for that increment before the initial surface disturbance of that increment. The liability period will extend until all reclamation, restoration, and abatement work under the permit has been completed and the bond is released under the provisions of R645-301-880.100 through R645-301-880.800 or until the bond has been replaced or extended in accordance with R645-301-850.230.

850.220. Long-term surface disturbances will include long-term coal-related surface facilities and structures, and surface impacts incident to underground coal mining activities which disturb an area for a period that exceeds five years. Long-term surface disturbances include, but are not limited to: surface features of shafts and slope facilities; coal refuse areas; powerlines; boreholes; ventilation shafts; preparation plants; machine shops, roads and loading and treatment facilities.

850.230. To achieve continuous bond coverage for long-term surface disturbances, the bond will be conditioned upon extension, replacement or payment in full, 30 days prior to the expiration of the bond term.

850.240. Continuous bond coverage will apply throughout the period of extended responsibility for successful revegetation and until the provisions of R645-301-880.100 through R645-301-880.800 inclusive have been met.

850.300. Bond Forfeiture. The Division will take action to forfeit a bond pursuant to R645-301-850 if 30 days prior to bond expiration the operator has not filed:

850.310. The performance bond for a new term as required for continuous coverage; or

850.320. A performance bond providing coverage for the period of liability, including the period of extended responsibility for successful revegetation.

860. Forms of Bonds.

860.100. Surety Bonds.

860.110. A surety bond will be executed by the operator and a corporate surety licensed to do business in Utah that is listed in "A.M. Best's Key Rating Guide" at a rating of A- or better or a Financial Performance Rating (FPR) of 8 or better, according to the "A.M. Best's Guide". All surety companies also will be continuously listed in the current issue of the U.S. Department of the Treasury Circular 570.

860.111. Operators who do not have a surety bond with a company that meets the standards of subsection 860.110. will have 120 days from the date of Division notification after enactment of the changes to subsection 860.110. in which to achieve compliance, or face enforcement action.

860.112. When the Division in the course of examining surety bonds notifies an operator that a surety company guaranteeing its performance does not meet the standard of subsection 860.110., the operator has 120 days after notice by mail from the Division to correct the deficiency, or face enforcement action.

860.120. Surety bonds will be noncancellable during their terms, except that surety bond coverage for lands not disturbed

may be canceled with the prior consent of the Division. The Division will advise the surety, within 30 days after receipt of a notice to cancel bond, whether the bond may be canceled on an undisturbed area.

860.200. Collateral Bonds.

860.210. Collateral bonds, except for letters of credit, cash accounts and real property, will be subject to the following conditions:

860.211. The Division will keep custody of collateral deposited by the applicant until authorized for release or replacement as provided in R645-301-870 and R645-301-880;

860.212. The Division will value collateral at its current market value, not at face value;

860.213. The Division will require that certificates of deposit be made payable to or assigned to the Division both in writing and upon the records of the bank issuing the certificates. If assigned, the Division will require the banks issuing these certificates to waive all rights of setoff or liens against those certificates;

860.214. The Division will not accept an individual certificate of deposit in an amount in excess of \$100,000 or the maximum insurable amount as determined by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation.

860.220. Letters of credit will be subject to the following conditions:

860.221. The letter may be issued only by a bank organized or authorized to do business in the United States;

860.222. Letters of credit will be irrevocable during their terms. A letter of credit used as security in areas requiring continuous bond coverage will be forfeited and will be collected by the Division if not replaced by other suitable bond or letter of credit at least 30 days before its expiration date;

860.223. The letter of credit will be payable to the Division upon demand, in part or in full, upon receipt from the Division of a notice of forfeiture issued in accordance with R645-301-880.900.

860.230. Real property posted as a collateral bond will meet the following conditions:

860.231. The applicant will grant the Division a first mortgage, first deed of trust, or perfected first lien security interest in real property with a right to sell or otherwise dispose of the property in the event of forfeiture under state law;

860.232. In order for the Division to evaluate the adequacy of the real property offered to satisfy collateral requirements, the applicant will submit a schedule of the real property which will be mortgaged or pledged to secure the obligations under the indemnity agreement. The list will include:

860.232.1. A description of the property;

860.232.2. The fair market value as determined by an independent appraisal conducted by a certified appraiser approved by the Division; and

860.232.3. Proof of possession and title to the real property;

860.233. The property may include land which is part of the permit area; however, land pledged as collateral for a bond under this section will not be disturbed under any permit while it is serving as security under this section.

860.240. Cash accounts will be subject to the following conditions:

860.241. The Division may authorize the operator to supplement the bond through the establishment of a cash account in one or more federally insured or equivalently protected accounts made payable upon demand to, or deposited directly with, the Division. The total bond including the cash account will not be less than the amount required under terms of performance bonds including any adjustments, less amounts released in accordance with R645-301-880;

860.242. Any interest paid on a cash account will be retained in the account and applied to the bond value of the account unless the Division has approved the payment of interest to the operator;

860.243. Certificates of deposit may be substituted for a cash account with the approval of the Division; and

860.244. The Division will not accept an individual cash account in an amount in excess of \$100,000 or the maximum insurable amount as determined by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation.

860.250. Bond Value of Collateral.

860.251. The estimated bond value of all collateral posted as assurance under this section will be subject to a margin which is the ratio of bond value to market values, as determined by the Division. The margin will reflect legal and liquidation fees, as well as value depreciation, marketability and fluctuations which might affect the net cash available to the Division to complete reclamation.

860.252. The bond value of collateral may be evaluated at any time, but it will be evaluated as part of the permit renewal and, if necessary, the performance bond amount increased or decreased. In no case will the bond value of collateral exceed the market value.

860.260. Persons with an interest in collateral posted as a bond, and who desire notification of actions pursuant to the bond, will request the notification in writing to the Division at the time collateral is offered.

860.300. Self-Bonding.

860.310. Definitions. Terms used in self-bonding are defined under R645-100-200.

860.320. The Division may accept a self bond from an applicant for a permit if all of the following conditions are met by the applicant or its parent corporation guarantor:

860.321. The applicant designates a suitable agent, resident within the state of Utah, to receive service of process;

860.322. The applicant has been in continuous operation as a business entity for a period of not less than five years. Continuous operation will mean that business was conducted over a period of five years immediately preceding the time of application:

860.322.1. The Division may allow a joint venture or syndicate with less than five years of continuous operation to qualify under this requirement if each member of the joint venture or syndicate has been in continuous operation for at least five years immediately preceding the time of application;

860.322.2. When calculating the period of continuous operation, the Division may exclude past periods of interruption to the operation of the business entity that were beyond the applicant's control and that do not affect the applicant's likelihood of remaining in business during the proposed coal mining and reclamation operations;

860.323. The applicant submits financial information in sufficient detail to show that the applicant meets one of the following criteria:

860.323.1. The applicant has a current rating for its most recent bond issuance of "A" or higher as issued by either Moody's Investor Service or Standard and Poor's Corporation;

860.323.2. The applicant has a tangible net worth of at least \$10 million, a ratio of total liabilities to net worth of 2.5 times or less and a ratio of current assets to current liabilities of 1.2 times or greater; or

860.323.3. The applicant's fixed assets in the United States total at least \$20 million and the applicant has a ratio of total liabilities to net worth of 2.5 times or less and a ratio of current assets to current liabilities of 1.2 times or greater; and

860.324. The applicant submits:

860.324.1. Financial statements for the most recently completed fiscal year accompanied by a report prepared by an

independent certified public accountant in conformity with generally accepted accounting principles and containing the accountant's audit opinion or review opinion of the financial statements with no adverse opinion;

860.324.2. Unaudited financial statements for completed quarters in the current fiscal year;

860.324.3. Additional unaudited information as requested by the Division; and

860.324.4. Annual reports for the five years immediately preceding the time of application.

860.330. The Division may accept a written guarantee for an applicant's self bond from a parent corporation guarantor, if the guarantor meets the conditions of R645-301-860.321 through R645-301-860.324 as if it were the applicant. Such a written guarantee will be referred to as a "corporate guarantee." The terms of the corporate guarantee will provide for the following:

860.331. If the applicant fails to complete the reclamation plan, the guarantor will do so or the guarantor will be liable under the indemnity agreement to provide funds to the Division sufficient to complete the reclamation plan, but not to exceed the bond amount;

860.332. The corporate guarantee will remain in force unless the guarantor sends notice of cancellation by certified mail to the applicant and to the Division at least 90 days in advance of the cancellation date, and the Division accepts the cancellation; and

860.333. The cancellation may be accepted by the Division if the applicant obtains a suitable replacement bond before the cancellation date or if the lands for which the self bond, or portion thereof, was accepted have not been disturbed.

860.340. The Division may accept a written guarantee for an applicant's self bond from any corporate guarantor, whenever the applicant meets the conditions of R645-301-860.321, R645-301-860.322, and R645-301-860.324 and the guarantor meets the conditions of R645-301-860.321 through R645-301-860.324 as if it were the applicant. Such a written guarantee will be referred to as a "nonparent corporate guarantee." The terms of this guarantee will provide for compliance with the conditions of R645-301-860.331 through R645-301-860.333. The Division may require the applicant to submit any information specified in R645-301-860-323 in order to determine the financial capabilities of the applicant.

860.350. For the Division to accept an applicant's self bond, the total amount of the outstanding and proposed self bonds of the applicant for coal mining and reclamation operations will not exceed 25 percent of the applicant's tangible net worth in the United States. For the Division to accept a corporate guarantee, the total amount of the parent corporation guarantor's present and proposed self bonds and guaranteed self bonds for surface coal mining and reclamation operations will not exceed 25 percent of the guarantor's tangible net worth in the United States. For the Division to accept a nonparent corporate guarantee, the total amount of the nonparent corporate guarantor's present and proposed self bonds and guaranteed self bonds will not exceed 25 percent of the guarantor's tangible net worth in the United States.

860.360. If the Division accepts an applicant's self bond, an indemnity agreement will be submitted subject to the following requirements:

860.361. The indemnity agreement will be executed by all persons and parties who are to be bound by it, including the parent corporation guarantor, and will bind each jointly and severally;

860.362. Corporations applying for a self bond, and parent and nonparent corporations guaranteeing an applicant's self bond shall submit an indemnity agreement signed by two corporate officers who are authorized to bind their corporations. A copy of such authorization shall be provided to the Division

along with an affidavit certifying that such an agreement is valid under all applicable federal and Utah laws. In addition, the guarantor shall provide a copy of the corporate authorization demonstrating that the corporation may guarantee the self bond and execute the indemnity agreement.

860.363. If the applicant is a partnership, joint venture or syndicate, the agreement will bind each partner or party who has a beneficial interest, directly or indirectly, in the applicant;

860.364. Pursuant to R645-301-880.900, the applicant, parent or nonparent corporate guarantor shall be required to complete the approved reclamation plan for the lands in default or to pay to the Division an amount necessary to complete the approved reclamation plan, not to exceed the bond amount.

860.365. The indemnity agreement when under forfeiture will operate as a judgment against those parties liable under the indemnity agreement.

860.370. The Division may require self-bonded applicants, parent and nonparent corporate guarantors to submit an update of the information required under R645-301-860.323 and R645-301-860-324 within 90 days after the close of each fiscal year following the issuance of the self bond or corporate guarantee.

860.380. If at any time during the period when a self bond is posted, the financial conditions of the applicant, parent, or nonparent corporate guarantor change so that the criteria of R645-301-860.323 and R645-301-860.340 are not satisfied, the permittee will notify the Division immediately and will within 90 days post an alternate form of bond in the same amount as the self bond. Should the permittee fail to post an adequate substitute bond, the provisions of R645-301-840.500 will apply.

870. Replacement of Bonds.

870.100. The Division may allow a permittee to replace existing bonds with other bonds that provide equivalent coverage.

870.200. The Division will not release existing performance bonds until the permittee has submitted, and the Division has approved, acceptable replacement performance bonds. Replacement of a performance bond pursuant to this section will not constitute a release of bond under R645-301-880.100 through R645-301-880.800.

880. Requirement to Release Performance Bonds.

880.100. Bond release application.

880.110. The permittee may file an application with the Division for the release of all or part of a performance bond. Applications may be filed only at times or during seasons authorized by the Division in order to properly evaluate the completed reclamation operations. The times or seasons appropriate for the evaluation of certain types of reclamation will be identified in the approved mining and reclamation plan.

880.120. Within 30 days after an application for bond release has been filed with the Division, the operator will submit a copy of an advertisement placed at least once a week for four successive weeks in a newspaper of general circulation in the locality of the coal mining and reclamation operations. The advertisement will be considered part of any bond release application and will contain the permittee's name, permit number and approval date, notification of the precise location of the land affected, the number of acres, the type and amount of the bond filed and the portion sought to be released, the type and appropriate dates of reclamation work performed, a description of the results achieved as they relate to the operator's approved reclamation plan and the name and address of the Division to which written comments, objections, or requests for public hearings and informal conferences on the specific bond release may be submitted pursuant to R645-301-880.600 and R645-301-880.800. In addition, as part of any bond release application, the applicant will submit copies of letters which he or she has sent to adjoining property owners, local governmental bodies, planning agencies, sewage and water treatment authorities, and water companies in the locality in which the

coal mining and reclamation operation took place, notifying them of the intention to seek release from the bond.

880.130. The permittee shall include in the application for bond release a notarized statement which certifies that all applicable reclamation activities have been accomplished in accordance with the requirements of the Act, the regulatory program, and the approved reclamation plan. Such certification shall be submitted for each application or phase of bond release.

880.200. Inspection by the Division.

880.210. Upon receipt of the bond release application, the Division will, within 30 days, or as soon thereafter as weather conditions permit, conduct an inspection and evaluation of the reclamation work involved. The evaluation will consider, among other factors, the degree of difficulty to complete any remaining reclamation, whether pollution of surface and subsurface water is occurring, the probability of future occurrence of such pollution and the estimated cost of abating such pollution. The surface owner, agent or lessee will be given notice of such inspection and may participate with the Division in making the bond release inspection. The Division may arrange with the permittee to allow access to the permit area, upon request of any person with an interest in bond release, for the purpose of gathering information relevant to the proceeding.

880.220. Within 60 days from the filing of the bond release application, if no public hearing is held pursuant to R645-301-880.600, or, within 30 days after a public hearing has been held pursuant to R645-301-880.600, the Division will notify in writing the permittee, the surety or other persons with an interest in bond collateral who have requested notification under R645-301-860.260 and the persons who either filed objections in writing or objectors who were a party to the hearing proceedings, if any, if its decision to release or not to release all or part of the performance bond.

880.300. The Division may release all or part of the bond for the entire permit area if the Division is satisfied that all the reclamation or a phase of the reclamation covered by the bond or portion thereof has been accomplished in accordance with the following schedules for reclamation of Phases I, II and III:

880.310. At the completion of Phase I, after the operator completes the backfilling and regrading (which may include the replacement of topsoil) and drainage control of a bonded area in accordance with the approved reclamation plan, 60 percent of the bond or collateral for the applicable area;

880.320. At the completion of Phase II, after revegetation has been established on the regraded mined lands in accordance with the approved reclamation plan, an additional amount of bond. When determining the amount of bond to be released after successful revegetation has been established, the Division will retain that amount of bond for the revegetated area which would be sufficient to cover the cost of reestablishing revegetation if completed by a third party and for the period specified for operator responsibility in UCA 40-10-17(t) of the Act for reestablishing revegetation. No part of the bond or deposit will be released under this paragraph so long as the lands to which the release would be applicable are contributing suspended solids to streamflow or runoff outside the permit area in excess of the requirements set by UCA 40-10-17(j) of the Act and by R645-301-751 or until soil productivity for prime farmlands has returned to the equivalent levels of yield as nonmined land of the same soil type in the surrounding area under equivalent management practices as determined from the soil survey performed pursuant to UCA 40-10-11(4) of the Act and R645-301-200. Where a silt dam is to be retained as a permanent impoundment pursuant to R645-301-700, the Phase II portion of the bond may be released under this paragraph so long as provisions for sound future maintenance by the operator or the landowner have been made with the Division; and

880.330. At the completion of Phase III, after the operator has completed successfully all surface coal mining and

reclamation operations, the release of the remaining portion of the bond, but not before the expiration of the period specified for operator responsibility in R645-301-357. However, no bond will be fully released under provisions of this section until reclamation requirements of the Act and the permit are fully met.

880.400. If the Division disapproves the application for release of the bond or portion thereof, the Division will notify the permittee, the surety, and any person with an interest in collateral as provided for in R645-301-860.260, in writing, stating the reasons for disapproval and recommending corrective actions necessary to secure the release and allowing an opportunity for a public hearing.

880.500. When an application for total or partial bond release is filed with the Division, the Division will notify the municipality in which the coal mining and reclamation activities are located by certified mail at least 30 days prior to the release of all or a portion of the bond.

880.600. Any person with a valid legal interest which might be adversely affected by release of the bond, or the responsible officer or head of any federal, state, or local governmental agency which has jurisdiction by law or special expertise with respect to any environmental, social or economic impact involved in the operation or which is authorized to develop and enforce environmental standards with respect to such operations, will have the right to file written objections to the proposed release from bond with the Division within 30 days after the last publication of the notice required by R645-301-880.120. If written objections are filed and a hearing is requested, the Division will inform all the interested parties of the time and place of the hearing and will hold a public hearing within 30 days after receipt of the request for the hearing. The date, time and location of the public hearing will be advertised by the Division in a newspaper of general circulation in the locality for two consecutive weeks. The public hearing will be held in the locality of the coal mining and reclamation operations from which bond release is sought, or at the location of the Division office, at the option of the objector.

880.700. For the purpose of the hearing under R645-301-880.600, the Division will have the authority to administer oaths, subpoena witnesses or written or printed material, compel the attendance of witnesses or the production of materials and take evidence including, but not limited to, inspection of the land affected and other surface coal mining operations carried on by the applicant in the general vicinity. A verbatim record of each public hearing will be made and a transcript will be made available on the motion of any party or by order of the Division.

880.800. Without prejudice to the right of an objector or the applicant, the Division may hold an informal conference as provided in UCA 40-10-13(a) of the Act to resolve such written objections. The Division will make a record of the informal conference unless waived by all parties, which will be accessible to all parties. The Division will also furnish all parties of the informal conference with a written finding of the Division based on the informal conference and the reasons for said finding.

880.900. Forfeiture of Bonds.

880.910. If an operator refuses or is unable to conduct reclamation of an unabated violation, if the terms of the permit are not met, or if the operator defaults on the conditions under which the bond was accepted, the Division will take the following action to forfeit all or part of a bond or bonds for any permit area or an increment of a permit area:

880.911. Send written notification by certified mail, return receipt requested, to the permittee and the surety on the bond, if any, informing them of the determination to forfeit all or part of the bond including the reasons for the forfeiture and the amount to be forfeited. The amount will be based on the estimated total

cost of achieving the reclamation plan requirements;

880.912. Advise the permittee and surety, if applicable, of the conditions under which forfeiture may be avoided. Such conditions may include, but are not limited to:

880.912.1. Agreement by the permittee or another party to perform reclamation operations in accordance with a compliance schedule which meets the conditions of the permit, the reclamation plan and the State Program and a demonstration that such party has the ability to satisfy the conditions; or

880.912.2. The Division may allow a surety to complete the reclamation plan, or the portion of the reclamation plan applicable to the bonded phase or increment, if the surety can demonstrate an ability to complete the reclamation in accordance with the approved reclamation plan. Except where the Division may approve partial release authorized under R645-301-880.100 through R645-301-880.800, no surety liability will be released until successful completion of all reclamation under the terms of the permit, including applicable liability periods of R645-301-820.300.

880.920. In the event forfeiture of the bond is required by this section, the Division will:

880.921. Proceed to collect the forfeited amount as provided by applicable laws for the collection of defaulted bonds or other debts if actions to avoid forfeiture have not been taken, or if rights of appeal, if any, have not been exercised within a time established by the Division, or if such appeal, if taken, is unsuccessful; and

880.922. Use funds collected from bond forfeiture to complete the reclamation plan, or portion thereof, on the permit area or increment, to which bond coverage applies.

880.930. Upon default, the Division may cause the forfeiture of any and all bonds deposited to complete reclamation for which the bonds were posted. Bond liability will extend to the entire permit area under conditions of forfeiture.

880.931. In the event the estimated amount forfeited is insufficient to pay for the full cost of reclamation, the operator will be liable for remaining costs. The Division may complete, or authorize completion of, reclamation of the bonded area and may recover from the operator all costs of reclamation in excess of the amount forfeited.

880.932. In the event the amount of performance bond forfeited was more than the amount necessary to complete reclamation, the unused funds will be returned by the Division to the party from whom they were collected.

890. Terms and Conditions for Liability Insurance.

890.100. The Division will require the applicant to submit as part of its permit application a certificate issued by an insurance company authorized to do business in Utah certifying that the applicant has a public liability insurance policy in force for the coal mining and reclamation activities for which the permit is sought. Such policy will provide for personal injury and property damage protection in an amount adequate to compensate any persons injured or property damaged as a result of the coal mining and reclamation operations, including the use of explosives and who are entitled to compensation under the applicable provisions of state law. Minimum insurance coverage for bodily injury and property damage will be \$300,000 for each occurrence and \$500,000 aggregate.

890.200. The policy will be maintained in full force during the life of the permit or any renewal thereof, including the liability period necessary to complete all reclamation operations under this chapter.

890.300. The policy will include a rider requiring that the insurer notify the Division whenever substantive changes are made in the policy including any termination or failure to renew.

890.400. The Division may accept from the applicant, in lieu of a certificate for a public liability insurance policy,

satisfactory evidence from the applicant that it satisfies applicable state self-insurance requirements approved as part of the State Program and the requirements of R645-301-890.100 through R645-301-890.300.

KEY: reclamation, coal mines
July 28, 2010
Notice of Continuation March 7, 2007

40-10-1 et seq.

R655. Natural Resources, Water Rights.

R655-14. Administrative Procedures for Enforcement Proceedings Before the Division of Water Rights.

R655-14-1. Authority.

(1) These rules establish procedures for enforcement adjudicative proceedings which may be commenced under Section 73-2-25. Under Subsection 73-2-1(4)(g), the State Engineer, as the Director of the Utah Division of Water Rights, is required to make rules regarding enforcement orders and the imposition of fines and penalties.

(2) The State Engineer's powers and duties include acting on behalf of the State of Utah to administer, as the agency head of the Division of Water Rights, the distribution and use of all surface and ground waters within the state in accordance with statutory authority, including but not limited to Sections 73-2-1, 73-2-1.2, and 73-2-25.

R655-14-2. Application and Preamble.

(1) These rules are applicable statewide to the use of the waters of the state. Additional rules may be promulgated to address enforcement for specific hydrologic areas.

(2) The Division may issue an Initial Order for any violation of the Water and Irrigation Code as set forth in Subsection 73-2-25(2)(a).

(3) Following the issuance of an Initial Order, the respondent may contest the Initial Order in a proceeding before the State Engineer or the appointed Presiding Officer. Enforcement adjudicative proceedings are not governed by the Utah Administrative Procedures Act as provided under Subsection 63G-4-102(2)(s) and are not governed by Rule R655-6 regarding informal proceedings before the Division of Water Rights.

(4) These rules shall be liberally construed to permit the Division to effectuate the purposes of Utah law.

R655-14-3. Purpose.

(1) These rules are intended to:

(a) Assure the protection of Utah's water and the public welfare by promoting compliance and deterring noncompliance with the statutes, rules, regulations, permits, licenses and orders administered and issued under the Division's authority by removing any economic benefit realized as a direct or indirect result of a violation; and

(b) Assure that the State Engineer assesses and imposes administrative fines and penalties lawfully, fairly, and consistently, which fines and penalties reflect:

(i) The nature and gravity of the violation and the potential for harm to Utah's water and the public welfare by the violation;

(ii) The length of time which the violation was repeated or continued; and

(iii) The additional costs which are actually expended by the Division during the course of the investigation and subsequent enforcement.

(c) Clarify the Division's authority to enforce the laws it administers under the State Engineer's supervision, and the rules, regulations, permits, and orders adopted pursuant to appropriate authority.

(2) The three elements of the statutorily provided penalties are intended to achieve different aims of equity and public policy. To achieve these aims, the following classes of penalties have been established by statute:

(a) Administrative fines are intended to remove the financial incentive of the violation by removing the economic benefit as well as imposing a punitive measure.

(b) Replacement of water is intended to make whole the resource and impacted water users, as far as this is possible, by requiring respondents to leave an amount of water undiverted or undiminished in the resource for use by others. The allowance of up to 200% replacement indicates the penalty can incorporate

a punitive element, as appropriate.

(c) Reimbursement of enforcement costs is intended to make whole the state by requiring a violator to replace the public funds expended to achieve compliance with the law.

R655-14-4. Definitions.

(1) Terms used in this rule are defined in Section 73-3-24.

(2) In addition,

(a) "Administrative Penalty" means a monetary fine or water replacement ordered by the Presiding Officer to be paid or accomplished by the respondent in response to a violation of, or a failure to comply with, a law administered by the State Engineer, or any rule, regulation, license, permit or order adopted pursuant to the State Engineer's authority.

(b) "Cease and Desist Order" (CDO) means a written order issued by the State Engineer or the Enforcement Engineer requiring a respondent to cease and desist violations and/or directing that positive steps be taken to mitigate any harm or damage arising from the violation, including a notice of administrative penalties to which a respondent may be subject. CDO's are further described in Section R655-14-11. A CDO constitutes an Initial Order (IO), whether issued alone or in conjunction with a Notice of Violation (NOV).

(c) "Consent Order" means an order issued by the Presiding Officer reflecting a stipulated and voluntary agreement between the parties concerning the resolution of an enforcement adjudicative proceeding. A Consent Order constitutes a Final Judgment and Order.

(d) "Default Order" means an order issued by the Presiding Officer after a respondent fails to participate or continue to participate in an enforcement proceeding. A Default Order constitutes a Final Judgment and Order.

(e) "Distribution Order" means a written order from the State Engineer that includes any or all of the following:

(i) An interpretation of the water rights on a river system or other water source and procedures for the regulation and distribution of water according to those water rights;

(ii) A requirement of specific action or actions on the part of a water right owner or a group of water right owners to ensure that water is diverted, measured, stored, or used according to the water rights involved and that the diversion, storage, or use does not infringe on the rights of other water right owners;

(iii) A description of the hydrologic limitations of a river system or other water source and a plan based on the water rights of record designed to manage and maximize beneficial use of water while protecting the sustainability of the water source;

(iv) A requirement that reports be submitted to the Division as provided in Section 73-5-8.

(v) A regulation tag issued by the Division or by a Water Commissioner according to Section 73-5-3 and as defined in Section R655-15.

(f) "Division" means the Division of Water Rights.

(g) "Economic Benefit" means the benefit actually or potentially realized and/or a cost actually or potentially avoided by a violator as a result of unlawful activity defined as a violation in an IO.

(h) "Enforcement Costs" means a monetary sum ordered by the Presiding Officer to be paid by a respondent for any expense incurred by the State Engineer in investigating and stopping a violation of, or a failure to comply as defined herein. Enforcement costs are further defined in this rule at Subsection R655-14-12(6). Collection of said costs is authorized at Subsection 73-2-26(1)(a)(iii).

(i) "Enforcement Engineer" means the State Engineer or an authorized delegate who may commence and prosecute an enforcement action pursuant to Subsection 73-2-25(2)(a).

(j) "Filed" means timely submitted to the Division

pursuant to Subsection R655-14-8(3).

(k) "Files" means information maintained in the Division's public records, which may include both paper and electronic information.

(l) "Final Judgment and Order" means a final decision issued by the Presiding Officer on the whole or a part of an enforcement adjudicative proceeding. This definition includes "Consent Orders" and "Default Orders."

(m) "Initial Administrative Penalty" means an administrative fine, a requirement to replace water unlawfully taken, and/or the enforcement costs required to be repaid as these are described and set forth in the Initial Order (IO) as required at Subsection 73-2-25(2)(b)(ii). These penalties do not include accrued penalties for violations continuing past the date of the IO.

(n) "Initial Order" (IO) means a Notice of Violation and/or a Cease and Desist Order.

(o) "Issued" as it applies to an IO or a Final Judgment and Order means the document has been executed by an authorized delegate of the State Engineer (in the case of an IO) or by the Presiding Officer (in other cases) and deposited in the mail.

(p) "Knowing" or "Knowingly" as used in Section 73-2-26, means the same as the definition contained in Section 76-2-103. A person engages in conduct knowingly, or with knowledge with respect to his conduct or to circumstances surrounding his conduct when he is aware of the nature of his conduct or the existing circumstances. A person acts knowingly, or with knowledge, with respect to a result of his conduct when he is aware that his conduct is reasonably certain to cause the result.

(q) "License" means the express grant of permission or authority by the State Engineer to carry on an activity or to perform an act, which, without such permission or authority, would otherwise be a violation of State law, rule or regulation.

(r) "Location" means the current residential or business address of a party as recorded in the Division's files. If a current residential address is not available for an individual, "location" means an employment or business address if known, or nonresidential mailing address such as a Post Office Box or Rural Route, at which a party whose location information is being sought receives mail.

(s) "Mitigation" means compensation acceptable to the Division for injury caused by a stream channel or dam safety violation.

(t) "Noncompliance" or "Nonconformance" or "Failure to Comply" or "Violation" each means any act or failure to act which constitutes or results in:

(i) Engaging in an activity prohibited by, or not in compliance with, any law administered by the State Engineer or any rule, license, permit or order adopted or granted pursuant to the State Engineer's authority;

(ii) Engaging in an activity without a necessary permit or approval that is required by law or regulation;

(iii) The failure to perform, or the failure to perform in a timely fashion, anything required by a law administered by the State Engineer or by a rule, license, permit or order adopted pursuant to the State Engineer's authority.

(u) "Notice of Violation" (NOV) means a written notice issued by the Enforcement Engineer that informs a respondent of Water and Irrigation Code violations. Notice of Violation is further described in Section R655-14-11. A NOV constitutes an Initial Order (IO), whether issued alone or in conjunction with a Cease and Desist Order (CDO).

(v) "Participate" means, in an enforcement proceeding that was commenced by an IO, to:

(i) Present relevant information to the Presiding Officer within the time period prescribed by statute or rule or order of the Presiding Officer for submitting relevant information or requesting a hearing; and/or

(ii) Attend a preliminary conference or hearing if a preliminary conference or hearing is scheduled and a notice is properly issued.

(w) "Party" means the State Engineer, an authorized delegate of the State Engineer, and/or the respondent(s).

(x) "Permit" means an authorization, license, or equivalent control document issued by the State Engineer to implement the requirements of any federally delegated program or Utah law administered or enforced by the State Engineer.

(y) "Person" means an individual, trust, firm, joint stock company, corporation (including a quasi-governmental corporation), partnership, association, syndicate, municipality, municipal or state agency, fire district, club, non-profit agency or any subdivision, commission, department bureau, agency, department or political subdivision of State or Federal Government (including quasi-governmental corporation) or of any interstate body and any agent or employee thereof.

(z) "Post Initial Order Penalty Adjustments" means those adjustments, in the form of increases or decreases, made by the Presiding Officer to the initial administrative penalties assessed in the IO in consideration of information pertaining to the violation.

(aa) "Presiding Officer" means the State Engineer or an authorized delegate of the State Engineer who conducts an enforcement adjudicative proceeding.

(ab) "Record" means the official collection of all written and electronic materials produced in an enforcement proceeding, including but not limited to the IO, pleadings, motions, exhibits, orders and testimony produced during the adjudicative proceedings, as well as the files of the Division as defined herein.

(ac) "Respondent" means any person against whom the Enforcement Engineer commences an enforcement action by issuing an IO.

(ad) "Requirement" means any law administered by the State Engineer, or any rule, regulation, permit, license or order issued or granted pursuant to the State Engineer's authority.

(ae) "State Engineer" is the Director and agency head of the Division of Water Rights in whom ultimate legal authority is vested by Sections 73-2-1 and 73-2-1.2.

(af) "Unknowingly" or "Not Knowing" means the converse of the definition of "Knowingly" contained in Section 76-2-103. A person engages in conduct unknowingly, or without knowledge with respect to his conduct or to circumstances surrounding his conduct when he is unaware of the nature of his conduct or the existing circumstances. A person acts unknowingly, or without knowledge, with respect to a result of his conduct when he is unaware that his conduct is reasonably certain to cause the result.

(ag) "Water Commissioner" or "Commissioner" means a person appointed to distribute water within a water distribution system pursuant to Section 73-5-1 and Section R655-15.

(ah) "Well" means an open or cased excavation or borehole for diverting, using, or monitoring underground water made by any construction method.

(ai) "Well driller" means a person with a license to engage in well drilling for compensation or otherwise.

(aj) "Well drilling" means the act of drilling, constructing, repairing, renovating, deepening, cleaning, developing, or abandoning a well.

R655-14-5. Other Authorities.

(1) Nothing in these rules shall limit the State Engineer's authority to take alternative or additional actions relating to the administration, appropriation, adjudication and distribution of the waters of Utah as provided by Utah law.

R655-14-6. Designation of Presiding Officers.

(1) The following persons may be designated Presiding

Officers in adjudicative proceedings:

(a) Assistant State Engineers;

(b) Deputy State Engineers; or

(c) Other qualified persons designated by the State Engineer.

R655-14-7. Service of Notice and Orders.

(1) Notices, orders, written decisions, or any other documents for which service is required or permitted to be made by Section 73-2-25 shall be served upon the respondent at the respondent's location using certified mail or methods described in Rule 5 of the Utah Rules of Civil Procedure.

R655-14-8. Computation of Time.

(1) Computation of any time period referred to in these rules shall begin with the first day following the act that initiates the running of the time period. The last day of the time period computed is included unless it is a Saturday, Sunday, or legal holiday or any other day on which the Division is closed, in which event the period shall run until the end of the business hours of the following business day. When the time period is less than seven (7) days, intervening days when the Division is closed shall be excluded in the computation.

(2) The Presiding Officer, for good cause shown, may extend any time limit contained in these rules, unless precluded by statute. All requests for extensions of time shall be made by motion.

(3) Documents required or permitted to be filed under these rules shall be filed with the Division, to the attention of the Presiding Officer or Enforcement Engineer, as may be required, within the time limits for such filing as set by the Enforcement Engineer, the Presiding Officer, or other provision of law. Papers filed in the following manner shall be deemed filed as set forth:

(a) Papers hand delivered to the Division during regular business hours shall be deemed filed on the date of hand-delivery. Papers delivered by hand at times other than during regular business hours shall be deemed filed on the next regular business day when stamped received by the Division.

(b) Papers deposited in the U.S. mail shall be deemed filed on the date stamped received by the Division. In the event that no stamp by the Division appears, papers shall be deemed filed on the postmarked date.

(c) Papers transmitted by facsimile, telecopier or other electronic transmission shall not be accepted for filing unless permitted in writing by the Presiding Officer, the Enforcement Engineer or by this rule.

R655-14-9. Filings Generally.

(1) Papers filed with the Division shall state the State Engineer Agency Action (SEAA) number, the title of the proceeding, and the name of the respondent on whose behalf the filing is made.

(2) Papers filed with the Division shall be signed and dated by the respondent on whose behalf the filing is made or by the respondent's authorized representative. The signature constitutes certification that the respondent:

(a) Read the document;

(b) Knows the content thereof;

(c) To the best of the respondent's knowledge, represents that the statements therein are true;

(d) Does not interpose the papers for delay; and

(e) If the respondent's signature does not appear on the paper, authorized a representative with full power and authority to sign the paper.

(3) All papers, except those submittals and documents that are kept in a larger format during the ordinary course of business, shall be submitted on an 8.5 x 11-inch paper. All papers shall be legibly hand printed or typewritten.

(4) The Division may provide forms to be used by the parties.

(5) The original of all papers shall be filed with the Division with such number of additional copies as the Division may reasonably require.

(6) Simultaneously with the filing of any and all papers with the Division, the party filing such papers shall send a copy to all other parties, or their authorized representative to the proceedings, by hand delivery, or U.S. Mail, postage prepaid, properly addressed.

R655-14-10. Motions.

(1) A party may submit a request to the Presiding Officer for any order or action not inconsistent with Utah law or these rules. Such a request shall be called a motion. The types of motions made shall be those that are allowed under these Rules and the Utah Rules of Civil Procedure.

(2) Motions may be made in writing at any time before or after the commencement of a hearing, or they may be made orally during a hearing or a preliminary conference. Each motion shall set forth the grounds for the desired order or action and, if submitted in writing, state whether oral argument is requested. A written supporting memorandum, specifying the legal basis and support of the party's position shall accompany all motions.

R655-14-11. Options for Adjudicative Enforcement.

(1) The State Engineer may pursue any combination of the following administrative and judicial enforcement actions depending upon the circumstances and gravity of each case.

(a) Notice of Violation: a formal notice of a suspected violation issued in accordance with Section 73-2-25 which:

(i) Cites the law, rule, regulation, permit and/or order allegedly violated;

(ii) States the facts that form the basis for the State Engineer's belief that a violation has occurred;

(iii) States the administrative fine, enforcement costs, and/or other penalty to which the respondent may be subject;

(iv) Specifies a reasonable deadline or deadlines by which the respondent:

(A) Shall comply with the requirements described in the Notice of Violation, and/or

(B) Shall pay the administrative fine and enforcement costs, and/or

(C) Shall submit a written plan or proposal setting forth how and when the respondent proposes to replace water taken without right.

(v) Informs the respondent:

(A) Of the right to file a timely written request for a hearing on the alleged violation, the administrative penalties defined, or both;

(B) That the respondent must file said written request for a hearing with Division within fourteen (14) days after service of the Notice of Violation;

(C) That said written request shall strictly comply with R655-14-16;

(D) That said notice shall become the basis for a Final Judgment and Order of the Presiding Officer upon the respondent's election to waive participation or failure to timely respond or otherwise participate in the proceeding, and

(E) That the Enforcement Engineer may treat each day's violation as a separate violation in describing the Initial Administrative Penalty under Subsection 73-2-25 (2)(b)(ii); that is, the administrative penalty continues to accrue each day from the time the violation begins until compliance is achieved.

(vi) Identifies the individual to whom correspondence and inquiries regarding the Notice of Violation should be directed;

(vii) States to whom and the date by which the administrative fine and enforcement costs shall be paid if the

respondent elects to waive or fails to request an adjudicative hearing in a timely manner and elects to pay the fine and costs; and

(viii) States the State Engineer's authority to pursue further administrative or judicial enforcement action.

(b) Cease and Desist Order (CDO): an immediate compliance order issued pursuant to Section 73-2-25 either upon discovery of a suspected violation of the Water and Irrigation Code or in combination with a Notice of Violation, which:

(i) Cites the law, rule, license, permit, notice and/or order allegedly violated;

(ii) Describes the act or course of conduct that is prohibited by the Cease and Desist Order;

(iii) Orders the respondent to immediately cease the prohibited act or prohibited course of conduct;

(iv) States any action deemed necessary by the Enforcement Engineer to confirm compliance and assure continued compliance;

(v) Takes effect immediately upon the date issued or within such time as specified by the Enforcement Engineer in the CDO; and

(vi) States the administrative penalties to which the respondent may be subject for any violation of the CDO.

(c) Court Action

(i) Civil: direct recourse to a court of competent jurisdiction either in addition to or in lieu of administrative action where:

(A) It is necessary to enforce a Final Judgment and Order and seek civil and/or administrative penalties

(B) An imminent threat to the public health, safety, welfare or environment exists which warrants injunctive or other emergency relief; or

(C) A pattern of continuous, significant violations exists such that administrative enforcement action alone is unlikely to achieve compliance; or

(D) The court is the most convenient or appropriate forum for resolution of the dispute.

(ii) Criminal: referral to the County Prosecutor or the Attorney General's Office for prosecution or criminal investigation where:

(A) The alleged act or failure to act may be defined as a criminal offense by state law;

(B) Enforcement is beyond the jurisdiction or investigative capability of the State Engineer; or

(C) Criminal sanctions may be appropriate.

(d) Miscellaneous - other enforcement options may be pursued to achieve compliance. Additional options include, but are not limited to:

(i) Joint actions with, or referrals to, other federal, state or local agencies;

(ii) Direct legal or equitable actions in state or federal court; and/or

(iii) Denial, suspension or revocation of state-granted licenses, approvals permits or certifications.

(2) Unless otherwise stated, all notices, orders and judgments are effective upon the date issued.

(3) Combinations of enforcement actions are not mutually exclusive and may be concurrent and/or cumulative.

(4) An IO may be incorporated into a Default Order if the respondent fails to participate as defined herein.

R655-14-12. Administrative Penalties and Administrative Costs.

(1) Pursuant to Sections 73-2-1 and 73-2-25 and these rules, the Enforcement Engineer shall assess the initial administrative penalties, which may include an administrative fine, a requirement to replace water and the reimbursement of enforcement costs to which the respondent may be subject for

any violation as set forth in Subsection 73-2-25(2)(a).

(2) No penalty shall exceed the maximum penalty allowed by Subsection 73-2-26(1), as may be amended.

(3) Each day a violation is repeated, continued or remains in place, constitutes a separate violation.

(4) The penalty imposed shall begin on the first day the violation occurred, and may continue to accrue through and including the day the Notice of Violation and/or Cease and Desist Order is issued, or the Final Judgment and Order is issued, or until compliance is achieved.

(5) The amount of the penalty shall be calculated based on:

(a) The value or quantity of water unlawfully taken, including the cost or difficulty of replacing the water;

(b) The gravity of the violation, including the economic injury or impact to others;

(c) Whether the respondent attempted to comply with the State Engineer's orders; and

(d) The respondent's economic benefit from the violation.

(6) Enforcement costs, interest, late payment charges, costs of compliance inspections, and collection costs may be assessed in addition to the administrative fine. These include:

(a) Enforcement costs: Costs for time spent by Division staff, supervisors, the Presiding Officer, and personnel of the Attorney General's Office, at the full cost of each employee's hourly rate, including salary, benefits, overhead and other directly related costs.

(b) Late payment charges: Costs accrued at the monthly percentage rate assessed by the Utah Department of Administrative Services, Office of Debt Collections.

(c) Compliance inspection costs: Time spent by Division staff at the full cost of each employee's hourly rate, including salary, benefits, overhead and other directly related costs.

(d) Collection costs: Actual collection costs.

(7) The State Engineer may report the total amount of administrative fines and/or enforcement costs assessed to consumer reporting agencies and pursue collection as provided by Utah law.

(8) Any monies collected under Section 73-2-26 and these rules shall be deposited into the General Fund.

R655-14-13. Replacement of Water.

(1) In addition to administrative fines and enforcement costs, the Enforcement Engineer may impose and the Presiding Officer may order the respondent to replace up to 200 percent of water unlawfully taken in accordance with Section 73-2-26.

(2) The Presiding Officer may order actual replacement of water after:

(a) A respondent fails to request judicial review of a Final Judgment and Order issued under Section 73-2-25; or

(b) Completion of judicial review, including any appeals.

(3) Pursuant to Section 73-2-26, and before imposing or ordering replacement of water, the Enforcement Engineer and the Presiding Officer shall consider the following factors:

(a) The value or quantity of water unlawfully taken, including the cost or difficulty of replacing the water;

(b) The gravity of the violation, including the economic injury or impact to others;

(c) Whether the respondent attempted to comply with the State Engineer's orders; and

(d) The respondent's economic benefit from the violation.

(4) The Enforcement Engineer may require and the Presiding Officer may order the respondent to submit a plan to replace water, which shall be submitted in writing and contain the following information:

(a) The name and mailing address of the respondent or persons submitting the plan;

(b) The State Engineer Agency Action (SEAA) number assigned to the IO;

(c) Identification of the water right(s) and property for which the water replacement plan is proposed;

(d) A description of the water replacement plan; and

(e) Any information that assists the Enforcement Engineer in evaluating whether the proposed water replacement plan is acceptable.

(5) The factors the Enforcement Engineer or Presiding Officer may consider to determine if the plan is acceptable include, but are not limited to:

(a) Whether the plan provides for the respondent to forgo use of a vested water right owned or leased by the respondent until water is replaced to the extent required in the IO or ordered in the Final Judgment and Order;

(b) The reliability of the source of replacement water over the term in which it is proposed to be used under the plan; and

(c) Whether the plan provides for monitoring and adjustment as necessary to protect vested water rights.

(6) As provided in Section 73-2-26, water replaced shall be taken from water to which the respondent would be entitled during the replacement period.

(7) In accordance with Subsection 73-2-26(5)(a), or any other statutory authority, the Division may record any order requiring water replacement in the office of the county recorder where the place of use or water right is located. Any subsequent transferee of such property shall be responsible for complying with the requirements of said order.

R655-14-14. Procedures For Determining Administrative Penalties, Enforcement Costs and Water Replacement.

(1) An administrative fine shall not exceed the maximum amounts established by statute at Subsection 73-2-26 (1), as such may be amended.

(2) For violations per Subsections 73-2-25(2)(a)(i) through (vii), the following procedures shall be employed:

(a) Administrative Fines: This penalty shall be based primarily on the actual economic benefit estimated to result or potentially to result from the violation. The economic benefit may come in the form of a direct economic benefit as income derived directly from the unlawful activity or it may come in the form of avoided costs that would otherwise be incurred in order to comply with a specific statute, rule, notice or order from the State Engineer. The administrative fine assessment procedure used (direct economic benefit or avoided costs) will be that which produces the greater fine. In order to implement the punitive intent of this penalty, a multiplier is to be calculated and applied to the estimated actual direct economic benefit or avoided costs.

(i) "Direct Economic Benefit" Initial Administrative Fine Calculations. The initial administrative fine shall be calculated in the following manner:

(A) The daily economic benefit is equal to the gross income that is or could potentially be realized from the violation (without regard for production costs, taxes, etc.) divided by the number of days of violation. For water right violations, the daily economic benefit is calculated using the gross income through a full period of beneficial use, divided by the number of days in the period of beneficial use.

(B) The daily administrative fine is equal to the product of the daily economic benefit and the multiplier to be calculated as described in paragraph (iii) below.

(C) The initial administrative fine is equal to the product of the daily administrative fine and the number of days of continuing violation to the date the IO is issued, but shall not exceed the product of the highest calculated total realized economic benefit and the penalty multiplier.

(D) The total initial administrative fine will have a maximum value of four times the direct economic benefit or the statutory maximum fine, whichever is less.

(ii) The multiplier for penalties based on direct economic

benefit shall be calculated utilizing the following statutory considerations. (Statutorily required considerations relative to the quantity of water taken and the gravity and impact of the violation are accommodated in the calculations of the economic "benefit" and "injury.")

- (A) Whether the violation was committed knowingly or unknowingly;
 - (B) The economic injury to others;
 - (C) The length of time over which the violation has occurred; and
 - (D) The violator's efforts to comply.
- (iii) The penalty multiplier is the sum of the points calculated using Table 1:

TABLE 1

DIRECT ECONOMIC BENEFIT PENALTY MULTIPLIER	
CONSIDERATION / CRITERIA	MULTIPLIER POINTS
Knowing or unknowing violation	
Knowing	1.00
Unknowing	0.00
Economic injury to others	
Greater than \$15,000	1.00
\$10,000 to \$15,000	0.75
Less than \$10,000 or injury is not measurable or there is no evidence others suffered economic injury	0.50
Length of violation	
Three (3) or more years of violation	1.00
More than one (1), but less than three (3) years of violation	0.75
One (1) year or less of violation	0.50
Violator's efforts to comply prior to Initial Order	
Violator has made no efforts to comply	1.00
Violator has made limited but ineffective efforts to comply	0.75
Violator has made reasonable and partially effective efforts to comply	0.50
Violator fully complied prior to issuance of Initial Order	0.00

(iv) "Avoided Cost Economic Benefit" Initial Administrative Fine Calculation: In some cases, including but not limited to violations under Subsections 73-2-25 (2)(a) (iii) through (vii), an economic benefit may result from an avoided cost of compliance with a notice or order from the State Engineer, or from failure to obtain a necessary approval, permit or license. In the case of a failure to comply with a prior notice or order, the daily administrative fine commences with the day following the compliance date in the notice or order. In the event of a failure to obtain a necessary approval, permit or license, the period of violation is deemed to begin on the first day the unauthorized activity is commenced. The economic benefit and daily administrative fine for an "avoided cost economic benefit" shall be calculated in the following manner:

- (A) The total realized economic benefit is equal to the highest calculated avoided costs of failing to implement specific actions required by a statute, rule, notice or order from the State Engineer.
- (B) The daily administrative fine is equal to the product of \$20 or 5% of the total realized economic benefit, whichever is greater, and the penalty multiplier to be calculated as described in paragraph (vi), below.
- (C) The initial administrative fine is equal to the product of the daily administrative fine and the number of days of continuing violation preceding the date of the IO, but shall not exceed the product of the highest calculated total realized economic benefit and the penalty multiplier.
- (D) The total initial administrative fine will have a maximum value of three times the economic benefit or the statutory maximum fine, whichever is less.
- (v) The statutory considerations applicable to producing the multiplier for an avoided cost economic benefit are: (Statutorily required considerations relative to the quantity of water taken and the gravity and impact of the violation are

accommodated in calculations of the economic "benefit" and "injury.").

- (A) Whether the violation was committed knowingly or unknowingly;
 - (B) The economic injury to others; and
 - (C) The violator's efforts to comply.
- (vi) The penalty multiplier is the sum of the points resulting from Table 2:

TABLE 2

AVOIDED COST ECONOMIC BENEFIT PENALTY MULTIPLIER	
CONSIDERATION / CRITERIA	MULTIPLIER POINTS
Knowing or unknowing violation	
Knowing	1.00
Unknowing	0.00
Economic injury to others	
Greater than \$15,000	1.00
\$10,000 to \$15,000	0.75
Less than \$10,000 or injury is not measurable or there is no evidence others suffered economic injury	0.50
Violator's efforts to comply prior to Initial Order	
Violator has made no efforts to comply	1.00
Violator has made limited but ineffective efforts to comply	0.75
Violator has made reasonable and partially effective efforts to comply	0.50
Violator fully complied prior to issuance of Initial Order	0.00

(b) Replacement of Water: This penalty will be initially calculated as the product of 100% of the amount unlawfully taken and the penalty multiplier previously calculated, but not to exceed 200% of that unlawfully taken. If replacement of water unlawfully taken is deemed to be infeasible by the Enforcement Engineer or the Presiding Officer, this penalty will not be further considered.

(c) Reimbursement of Enforcement Costs: This penalty will be initially based on a standard requiring 100% reimbursement of the State Engineer's enforcement costs to the date of the IO.

(3) For violations related to unlawful natural stream channel alteration or dam safety regulations per Subsections 73-2-25(1)(a)(vi) and (vii), the following procedures shall be employed:

(a) Daily Administrative Fine: All enforcement activities for unlawful natural stream alteration or dam safety violations must statutorily result from violation of a prior notice or order. Statute provides for a daily administrative fine with the day following the compliance date in the notice/order being counted as the first day of violation. The calculated daily administrative fine would apply to violations continuing beyond the compliance date set forth in the notice or order. The economic benefit and daily administrative fine shall be calculated in the following manner:

- (i) For stream alteration and dam safety violations, there may be a direct economic benefit, or there may be an avoided cost economic benefit deriving from:
 - (A) Initiating an activity without the benefit of proper permitting and/or,
 - (B) Failing to implement specific actions required by a notice, order or permit from the State Engineer.
- (ii) The daily administrative fine is equal to the product of \$20 or 5% of the total realized economic benefit, whichever is greater, and the multiplier to be calculated as described in paragraph (iii), below.
- (iii) The penalty multiplier is calculated as the sum of the points from Table 3 or Table 4, as may be appropriate:

TABLE 3

STREAM ALTERATION PENALTY MULTIPLIER	
CONSIDERATION / CRITERIA	MULTIPLIER POINTS

Knowing or unknowing violation	
Knowing	1.00
Unknowing	0.00
Gravity of violation	
Natural stream environment harmed to significant levels not readily reversible by mitigation efforts	
	1.00
Natural stream environment harmed to moderate levels partially reversible by mitigation efforts	
	0.75
Natural stream environment harmed to minor levels readily reversible by mitigation efforts.	
	0.50
Violator's efforts to comply prior to Initial Order	
Violator has made no efforts to comply	
	1.00
Violator has made no reasonable or effective efforts to comply	
	0.75
Violator has made reasonable and partially effective efforts to comply	
	0.50
Violator achieved full compliance prior to issuance of Initial Order	
	0.00

TABLE 4

DAM SAFETY PENALTY MULTIPLIER

CONSIDERATION / CRITERIA	MULTIPLIER POINTS
Knowing or unknowing violation	
Knowing	1.00
Unknowing	0.00
Gravity of violation	
Failure to comply with a notice or order for a high-hazard or moderate-hazard dam:	
1) Related to building, enlarging or substantially altering same without prior approval or authorization; OR	
2) Addressing an existing unsafe condition	
	1.00
Failure to comply with a notice or order for a high-hazard or moderate-hazard dam:	
1) Addressing a developing unsafe condition OR	
2) Requiring monitoring or critical dam performance indicators; OR	
Failure to prepare and file acceptable required operational documents, OR	
Failure to comply with a notice or order for a low-hazard dam related to building, enlarging or substantially altering same without prior authorization	
	0.75
Failure to comply with a notice or order for a high-hazard or moderate-hazard dam related to routine operation or maintenance activities, OR	
Failure to comply with a notice or order for a low-hazard dam to address an existing or developing unsafe condition	
	0.50
Violator's efforts to comply prior to Initial Order	
Violator has made no efforts to comply	
	1.00
Violator has made limited reasonable or effective efforts to comply	
	0.75
Violator has made reasonable and partially effective efforts to comply	
	0.50
Violator achieved full compliance prior to issuance of Initial Order	
	0.00

(iv) The total administrative fine shall not exceed the product of the highest calculated total realized economic benefit and the penalty multiplier.

(b) Reimbursement of Enforcement Costs is initially based on a standard requiring 100% reimbursement of the State Engineer's enforcement costs to the date of the Initial Order.

(4) For violations under Subsection 73-2-25(2)(a)(viii) related to failure to submit a report required by Section 73-3-25, the following procedures shall be employed:

(a) The daily administrative fine is equal to \$5.00.

(b) The number of days of continuing violation commences 90 days after the day on which the well driller license lapses.

(c) The initial administrative fine is equal to the product of the daily administrative fine and the number of days of continuing violation to the date the IO is issued, up to a maximum fine of \$200.

(d) The total administrative fine shall not exceed the product of the daily administrative fine and the number of days of continuing violation, up to a maximum fine of \$200.

(e) Reimbursement of enforcement costs is initially based on a standard requiring 100% reimbursement of the State Engineer's enforcement costs to the date of the Initial Order.

(5) For violations under Subsection 73-2-25(2)(a)(ix) related to engaging in well drilling without a license required by Section 73-3-25, the following procedures shall be employed:

(a) The direct economic benefit is equal to the gross income that is or could potentially be realized (without regard for production costs, taxes, etc.) from engaging in well drilling (as defined herein) without a license.

(b) The total initial administrative fine is equal to the product of the direct economic benefit resulting from the violation and the penalty multiplier described in paragraph (c) below.

(c) The penalty multiplier is calculated as the sum of the points from Table 5.

TABLE 5

WELL DRILLING PENALTY MULTIPLIER

CONSIDERATION/ CRITERIA . . .	MULTIPLIER POINTS
Knowing or unknowing violation	
Knowing	1.50
Unknowing	1.00
Gravity of Violation	
New well construction	1.00
Deepening a well	0.80
Renovating a well	0.60
Abandoning a well	0.40
Cleaning/developing a well	0.20

(d) The total administrative fine shall not exceed the product of the direct economic benefit and the penalty multiplier.

(e) Reimbursement of enforcement costs is initially based on a standard requiring 100% reimbursement of the State Engineer's enforcement costs to the date of the Initial Order.

(6) Post-Initial Order penalty adjustments: Subsequent to issuance of the IO, the Presiding Officer may make adjustments to the initial administrative fine; the requirement for replacement of water unlawfully taken; requirements pertaining to violations of stream channel alteration or dam safety regulations; and/or the requirement for reimbursement of enforcement costs. Such adjustments may be based on one or more of the following considerations:

(a) Errors or Omissions in Calculation of an Initial Administrative Penalty: If shown by acceptable evidence or testimony that any fact used in calculation of the economic benefit, of the quantity of water unlawfully taken, or of the penalty multiplier was in error, or that a significant fact or group of facts was omitted from consideration, the Presiding Officer shall recalculate the initial administrative penalties taking consideration of the corrected or additional fact(s).

(b) Reduction in Penalty Multiplier: The penalty multiplier used in calculating the Initial Administrative Penalties may be reduced according to Table 6 on the basis of the respondent's efforts to comply after receiving the IO.

TABLE 6

PENALTY MULTIPLIER REDUCTION

CONSIDERATION / CRITERIA	MULTIPLIER POINTS
Respondent's efforts to comply with the Initial Order	
Respondent has made extraordinary efforts to successfully achieve full and prompt compliance with the IO.	
	1.00
Respondent has made efforts to successfully achieve full and prompt compliance with the IO, but these efforts are not extraordinary	
	0.50
Respondent has made efforts that achieve full compliance with the IO, but the efforts were neither extraordinary nor prompt	
	0.25
Respondent has made no efforts to comply or has made efforts	

that fail to achieve full compliance with
the IO0.00

If the Presiding Officer determines that the penalty multiplier should be reduced according to the table above, the appropriate number of points will be subtracted from the penalty multiplier used in calculating the initial administrative penalty and the penalty will be re-calculated with the new multiplier.

(c) Failure to take reasonable and effective measures to achieve full and prompt compliance with the requirements of the IO will allow the daily administrative fines to continue to accrue as provided in rule at Subsection R655-14-12(4) until full compliance is achieved.

(d) Adjustments to recovery of enforcement costs:

(i) If shown by acceptable evidence or testimony that any expense incurred by the State Engineer and assessed for reimbursement resulted from activities not pertinent to the violation, the Presiding Officer may reduce that portion of the reimbursement requirement accordingly.

(ii) Pursuit of an enforcement action after issuance of the IO will continue to require the expenditure of varying amounts of staff time and may require acquisition and analysis of special data or information. Such costs may be added to the initial reimbursement requirement, specifically including all costs incurred that are unique to the enforcement action under consideration.

(e) Mitigating Factors: Other factors which the Presiding Officer may consider in amendment of initial penalties for incorporation into a Final Order or Consent Order may include, as appropriate:

(i) Ability to pay: This factor will be considered only if raised by a respondent and only if the respondent provides all necessary information to evaluate the claim. The burden to demonstrate inability to pay rests solely on the respondent. The Presiding Officer shall disregard this factor if a respondent fails to provide sufficient or persuasive financial information. If it is determined that a respondent cannot afford the full monetary penalties prescribed by this rule, or if it is determined that payment of all or a portion of the monetary penalties will preclude the respondent from achieving compliance or from carrying out remedial measures which are deemed more important than the deterrent effect of the monetary penalties, the following options may be considered by the Presiding Officer:

(A) A delayed payment schedule with full payment of monetary penalties to be made at a date not exceeding 180 days from the date the Final Judgment and Order is issued; or

(B) A direct reduction of the monetary penalties, which reduction is deemed by the Presiding Officer to be consistent with achieving the purposes of the enforcement action and the aims of equity and justice.

(C) A portion of the monetary penalties may be suspended with conditions as determined by the Presiding Officer, which suspension is deemed by the Presiding Officer to be consistent with achieving the purposes of the enforcement action and the aims of equity and justice. Failure by a respondent to adhere to the conditions of the suspension may result in an Order of reinstatement of any part of the suspended monetary penalties, which will be due and payable immediately upon reinstatement.

R655-14-15. Procedures for Conducting Adjudicative Enforcement Proceedings.

(1) The procedures for conducting adjudicative enforcement proceedings are as follows:

(a) In proceedings initiated by an IO, the Presiding Officer shall issue a default order unless the respondent does one of the following within fourteen (14) days of the date the IO is issued:

(i) Satisfies all requirements of the IO, including but not limited to ceasing the violation(s), full payment of all the administrative fines, reimbursement of the State Engineer's enforcement costs in full, and submission of any required water

replacement plan; or,

(ii) Files with the Division a timely and proper written response to the IO but waives a hearing and submits the case upon the record. Submission of a case without a hearing does not relieve the respondent from the necessity of providing the facts supporting the respondent's burdens, allegations or defenses; or

(iii) Files with the Division a timely and proper written response to the IO, having timely filed a request for a hearing as provided in the IO and in Section R655-14-16.

(b) Within a reasonable time after the close of an enforcement adjudicative proceeding, the Presiding Officer shall issue a written and signed Final Judgment and Order, including but not limited to:

(i) A statement of law and jurisdiction;

(ii) A statement of facts;

(iii) An identification of the confirmed violation(s);

(iv) An order setting forth actions required of the respondent(s);

(v) A notice of the option to request reconsideration and the right to petition for judicial review, except as such are waived in a Consent Order;

(vi) The time limits for requesting reconsideration or filing a petition for judicial review, except as such are waived in a Consent Order; and

(vii) Other information the Presiding Officer deems necessary or appropriate.

(c) The Presiding Officer's Final Judgment and Order shall be based on the record, as defined in this rule, or, in the case of a Consent Order, on the stipulation accepted by the parties and the Presiding Officer.

(d) A copy of the Presiding Officer's Final Judgment and Order shall be promptly mailed to each of the parties.

R655-14-16. Request for Hearing.

(1) Regardless of any other provision of the general laws to the contrary, all requests for a hearing shall be in writing and shall be filed with the Division within fourteen (14) calendar days of the date the IO was issued.

(2) The request for a hearing shall state clearly and concisely the specific facts that are in dispute, the supporting facts, the relief sought, the State Engineer Agency Action (SEAA) number, and any additional information required by applicable statutes and rules.

(3) The Presiding Officer may, upon the Presiding Officer's own initiative or upon the motion of any party, order any party to file a response or other pleading, and further permit either party to amend its pleadings in a manner just to all parties.

(4) The Presiding Officer shall, if it is determined a hearing is warranted, give all parties at least three (3) days notice of the date, time and place for the hearing. The Presiding Officer may grant requests for continuances for good cause shown.

(5) Any party may, by motion, request that a hearing be held at some place other than that designated by the Presiding Officer, due to disability or infirmity of any party or witness, or where justice and equity would be best served.

R655-14-17. General Requirements for Hearings.

(1) A hearing before a Presiding Officer is permitted in an enforcement adjudicative proceeding if:

(a) The proceeding was commenced by an IO; and

(b) The respondent files a timely request for hearing that meets the requirements of Section R655-14-16; and

(c) The respondent raises a genuine issue of material fact; or

(d) The Presiding Officer determines that a hearing is required to serve the interests of equity or justice.

(2) No genuine issue of material fact exists if:

(a) The evidence presented to the Presiding Officer by the Enforcement Engineer and by the respondent is sufficient to establish the violation of the respondent under applicable law; and

(b) No evidence presented by the respondent conflicts with or substantially counters the evidence the Enforcement Engineer relied on when issuing the IO.

(3) The Presiding Officer may make a decision without holding a hearing if:

(a) Presentation of testimony or oral argument would not advance the Presiding Officer's understanding of the issues involved;

(b) Delay would cause serious injury to the public health and welfare;

(c) Disposition without a hearing would best serve the public interest.

(4) If no hearing is held, the Presiding Officer may issue a Final Judgment and Order in reliance upon the record, as defined in this rule, or may order a preliminary conference to supplement or clarify the record.

(5) A respondent at any time may withdraw the respondent's request for a hearing. The withdrawal shall be filed with the Division, in writing, signed by the respondent or an authorized representative, and is deemed final upon the date filed.

R655-14-18. Preliminary Conference.

(1) The Presiding Officer may require the parties to appear for a preliminary conference prior to granting a request for a hearing or prior to the scheduled commencement of a hearing or at any time before issuing a Final Judgment and Order.

(2) The purpose of a preliminary conference is to consider any or all of the following:

(a) The simplification or clarification of the issues;

(b) The possibility of obtaining stipulations, admissions, agreements on documents, understandings on matters already of record, or similar agreements which shall avoid unnecessary proof;

(c) The limitation of the number of witnesses or avoidance of similar cumulative evidence, if the case is to be heard;

(d) The possibility of agreement disposing of all or any of the issues in dispute; or

(e) Such other matters as may aid in the efficient and equitable disposition of the adjudicative enforcement proceeding.

(3) If a request for hearing has been timely and properly filed and has not been denied, all parties shall prepare and exchange the following information at the initial preliminary conference:

(a) Names and addresses of prospective witnesses including proposed areas of expertise for expert witnesses;

(b) A brief summary of proposed testimony;

(c) A time estimate of each witness' direct testimony;

(d) Curricula vitae (resumes) of all prospective expert witnesses.

(4) The scheduling of a preliminary conference shall be solely within the discretion of the Presiding Officer.

(5) The Presiding Officer shall give all parties at least three (3) days notice of the preliminary conference.

(6) The notice shall include the date, time and place of the preliminary conference.

R655-14-19. Telephonic or Electronic Hearings and Preliminary Conferences.

(1) The Presiding Officer may conduct hearings or preliminary conferences by telephone or other reliable electronic technology.

R655-14-20. Procedures and Standards for Orders Resulting from Service of an Initial Order.

(1) Consent Order:

(a) If the respondent substantially agrees with or does not contest the statements of fact in the IO, or if the parties agree to specific amendments to the statements of fact in the IO, the parties may enter into a Consent Order by stipulating to the facts and either or both of the following:

(i) Negotiated administrative penalties;

(ii) Negotiated replacement of water; or

(iii) Negotiated reimbursement of enforcement costs.

(b) A Consent Order based on that stipulation, shall be prepared by the Enforcement Engineer for execution by the parties. The executed Consent Order shall be reviewed by the Presiding Officer and, if found to be acceptable, will be signed and issued by the Presiding Officer.

(c) A Consent Order issued by the Presiding Officer is not subject to reconsideration or judicial review.

(2) Final Judgment and Order Without Hearing: If the respondent does not request a hearing or is not granted a request for a hearing, participates by attending a preliminary conference or otherwise presents relevant information to the Presiding Officer, but is unable or unwilling to negotiate a stipulated Consent Order, the Presiding Officer shall issue a Final Judgment and Order based on the record, as defined in this rule.

(3) Final Judgment and Order After Hearing: If the respondent timely and properly requests a hearing, the hearing request is granted, the respondent participates by attending all scheduled preliminary conferences, and/or by attending the hearing, but is unwilling or unable to negotiate a stipulated Consent Order, the Presiding Officer shall issue a Final Judgment and Order based upon the record, as defined in this rule.

(4) Default Order: The Presiding Officer may issue a Default Order if the respondent fails to participate as follows:

(a) The respondent does not timely request a hearing and fails to respond to the IO; or

(b) After proper notice the respondent fails to attend a preliminary conference scheduled by the Presiding Officer; or

(c) After proper notice, the respondent fails to attend a hearing scheduled by the Presiding Officer.

(5) A respondent who fails to participate pursuant to an IO waives any right to request reconsideration of the Final Judgment and Order per Section R655-14-25, but may petition for judicial review per Section R655-14-29.

R655-14-21. Conduct of Hearings.

(1) All parties, authorized representatives, witnesses and other persons present at the hearing shall conduct themselves in a manner consistent with the standards and decorum commonly observed in Utah courts. Where such decorum is not observed, the Presiding Officer may take appropriate action including adjournment, if necessary.

(2) The Presiding Officer shall conduct the hearing, make all decisions regarding admission or exclusion of evidence or any other procedural matters, and have an oath or affirmation administered to all witnesses.

R655-14-22. Rules of Evidence in Hearings.

(1) Discovery is prohibited, but the Division may issue subpoenas or other orders to compel production of necessary evidence.

(2) A party may call witnesses and present oral, documentary, and other evidence.

(3) A party may comment on the issues and conduct cross-examination of any witness as may be required for a full and true disclosure of all facts relevant to any issue designated for hearing, and as may affect the disposition of any interest which permits the person participating to be a party.

- (4) A witness' testimony shall be under oath or affirmation.
- (5) Any evidence may be presented by affidavit rather than by oral testimony, subject to the right of any party to call and examine or cross-examine the affiant.
- (6) Relevant evidence shall be admitted.
- (7) The Presiding Officer's decision may not be based solely on hearsay.
- (8) Official notice may be taken of all facts of which judicial notice may be taken in Utah courts.
- (9) All parties shall have access to public information contained in the Division's files and to all materials and information gathered in the investigation, to the extent permitted by law.
- (10) No evidence shall be admitted after completion of a hearing or after a case is submitted on the record, unless otherwise ordered by the Presiding Officer.
- (11) Intervention is prohibited.
- (12) A respondent appearing before the Presiding Officer for the purpose of a hearing may be represented by a licensed attorney. The Enforcement Engineer shall present evidence before a Presiding Officer supporting the State Engineer's claim. At the State Engineer's discretion, a representative from the office of the Attorney General may also present supporting evidence.

R655-14-23. Transcript of Hearing.

- (1) Testimony and argument at the hearing shall be either recorded electronically or stenographically. The Division shall make copies of electronic recordings available to any party, upon written request. The fee charged for this service shall be equal to the actual costs of providing the copy. The Division is not responsible to supply any party with a transcript of a hearing.
- (2) If any party shall cause to be produced a transcript of a hearing, a copy of said transcript shall be filed with the Division and provided to all other parties. By order of the Presiding Officer and with the consent of all parties, such written transcript may be deemed an official transcript.
- (3) Corrections to an official transcript may be made only to conform it to the evidence presented at the hearing. Transcript corrections, agreed to by opposing parties, may be incorporated into the record, if and when approved by the Presiding Officer, at any time during the hearing, or after the close of the adjudicative proceeding. The Presiding Officer may call for the submission of proposed corrections and may determine the disposition thereof at appropriate times during the course of the proceeding.

R655-14-24. Consent Order.

- (1) At any time prior to the Presiding Officer issuing a Final Judgment and Order, the parties may attempt to settle a dispute by stipulating to a Consent Order.
- (2) Every Consent Order shall contain, in addition to an appropriate order:
 - (a) A statement of facts accepted by the parties;
 - (b) A waiver of further procedural steps before the Presiding Officer and of the right to judicial review; and
 - (c) A statement that the stipulation is enforceable as an order of the State Engineer in accordance with procedures prescribed by law.
- (3) The Consent Order may contain a statement that signing the Consent Order is for settlement purposes only and does not constitute an admission by any party that the law or rules have been violated as alleged in the IO.
- (4) When issued by the Presiding Officer, a Consent Order constitutes a Final Judgment and Order, effective on the date issued.

R655-14-25. Reconsideration.

- (1) Within 14 days after the Presiding Officer issues a Final Judgment and Order, any party may file a written request for reconsideration stating the specific grounds upon which relief is requested.
- (2) Unless otherwise provided by statute, the filing of a request for reconsideration is not a prerequisite for seeking judicial review of the order.
- (3) The request for reconsideration shall be filed with the Division to the attention of the Presiding Officer and one copy shall be mailed to each party by the party filing the request.
- (4) The Presiding Officer may issue a written order granting or denying the request for reconsideration. It is not required that the written order explain the grounds for the Presiding Officer's decision.
- (5) If the Presiding Officer does not issue an order granting a request for reconsideration within 14 days after the date it is filed with the Division, the request shall be considered denied.
- (6) A Final Judgment and Order in the form of a Consent Order or a Default Order is not subject to a request for reconsideration under this rule.

R655-14-26. Setting Aside a Final Judgment and Order.

- (1) On the motion of any party or on a motion by the Presiding Officer, the Presiding Officer may set aside a Final Judgment and Order on any reasonable grounds, including but not limited to the following:
 - (a) The respondent was not properly served with an IO;
 - (b) The order has been replaced by a judicial order that covers the same violation and time period;
 - (c) A rule or policy was not followed when the Final Judgment and Order was issued;
 - (d) Mistake, inadvertence, excusable neglect;
 - (e) Newly discovered evidence which by due diligence could not have been discovered before the Presiding officer issued the Final Judgment and Order; or
 - (f) Fraud, misrepresentation or other misconduct of an adverse party;
- (2) A motion to set aside a final order shall be made in a reasonable time and not more than three (3) months after the Final Judgment and Order was issued.
- (3) The Presiding Officer shall notify the parties of the receipt and consideration of a motion to set aside a final order by issuing a notice to all parties, including therewith a copy of the motion.
- (4) Any party opposing a motion to set aside a final order may submit information within the time period to be established by the Presiding Officer's notice of the motion.
- (5) After consideration of the motion to set aside an order and any information received from the parties, the Presiding Officer shall issue an order granting or denying the motion, and provide a copy of the order to all parties.

R655-14-27. Amending Administrative Orders.

- (1) On the motion of any party or of the Presiding Officer, the Presiding Officer may amend an IO or Final Judgment and Order for reasonable cause shown, including but not limited to the following:
 - (a) A clerical mistake made in the preparation of the order; or
 - (b) The time periods and alleged violation(s) covered in the order overlap the time periods and alleged violation(s) in another order for the same respondents.
- (2) A motion by any party to amend an order shall be made in a reasonable time and, if to amend a Final Judgment and Order, not more than three (3) months after the Final Judgment and Order was issued.
- (3) The Presiding Officer shall notify the parties of the receipt and consideration of a motion to amend an order by

issuing a notice. The notice shall include a copy of the motion.

(4) Any party opposing a motion to amend an order may submit information within the time period to be established by the Presiding Officer's notice of the motion.

(5) After considering a motion to amend an order and any relevant information received from the parties, the Presiding Officer shall advise the parties of his determination. If the Presiding Officer determines that the order shall be amended, the Presiding Officer shall issue the amended order to all parties.

R655-14-28. Disqualification of Presiding Officers.

(1) A Presiding Officer shall disqualify himself from performing the functions of the Presiding Officer regarding any matter in which he, his spouse, or a person within the third degree of relationship to either of them or the spouse of such person:

(a) Is a party to the proceeding, or an officer, director, or trustee of a party;

(b) Has acted as an attorney in the proceeding or served as an attorney for, or otherwise represented, a party concerning the matter in controversy;

(c) Knows that he has a financial interest, either individually or as a fiduciary, in the subject matter in controversy or in a party to the proceeding;

(d) Knows that he has any other interest that could be substantially affected by the outcome of the proceeding; or

(e) Is likely to be a material witness in the proceeding.

(2) A Presiding Officer is also subject to disqualification under principles of due process and administrative law.

(3) These requirements are in addition to any requirements under the Utah Public Officers' and Employees' Ethics Act, Section 67-16-1 et seq.

(4) A motion for disqualification shall be made first to the Presiding Officer. If the Presiding Officer is appointed, any determination of the Presiding Officer upon a motion for disqualification may be appealed to the State Engineer.

R655-14-29. Judicial Review.

(1) Pursuant to Section 73-2-25, a Final Judgment and Order may be reviewed by trial de novo by the district court:

(a) In Salt Lake County; or

(b) In the county where the violation occurred.

(2) A respondent shall file a petition for judicial review of a Final Judgment and Order within 20 days from the day on which the order was issued, or if a request for reconsideration has been filed and denied, within 20 days of the date of denial of the request for reconsideration.

(3) The Presiding Officer may grant a stay of an order or other temporary remedy during the pendency of the judicial review on the Presiding Officer's own motion, or upon the motion of a party. The procedures for notice, for consideration of motions, and for issuing a determination shall be as set forth herein for a motion to set aside a Final Judgment and Order.

KEY: water rights, enforcement, administrative penalties
February 10, 2009
Notice of Continuation July 27, 2010

73-2-1(4)(g)

73-2-25

73-2-26

73-3-25

R765. Regents (Board of), Administration.

R765-609. Regents' Scholarship.

R765-609-1. Purpose.

To encourage all Utah high school students to take a rigorous high school curriculum as outlined by the Utah Scholars Initiative that will successfully prepare them for postsecondary education and the demands of the modern workforce; to provide incentives for all Utah high school students to prepare academically and financially for postsecondary education; to motivate high school students to complete meaningful course work through their senior year; and to increase the numbers of Utahans enrolling in Utah colleges and universities.

R765-609-2. References.

2.1. Utah Code Ann. Section 53B-8-108 et seq., Regents' Scholarship Program.

2.2. Utah Admin. Code Section R277-700-7, High School Requirements (Effective for graduating students beginning with the 2010-2011 School Year).

2.3. Policy and Procedures R604, New Century Scholarship.

R765-609-3. Definitions.

3.1. "Base Award": A one-time scholarship to be awarded to students who complete the eligibility requirements of section 4.1 of this policy.

3.2. "Board": The Utah State Board of Regents.

3.3. "Core Course of Study": The 16.5 credit Utah Scholars' curriculum taken during grades 9-12, which includes:

3.3.1. 4.0 credits of English;

3.3.2. 4.0 credits of mathematics taken in a progressive manner (at minimum Algebra I, Geometry, Algebra II, and a class beyond Algebra II);

3.3.3. 3.5 credits of social studies;

3.3.4. 3.0 credits of lab-based natural science (one each of Biology, Chemistry, and Physics); and

3.3.5. 2.0 credits of the same foreign language, other than English, taken in a progressive manner.

3.4. "Exemplary Academic Achievement Award": A renewable scholarship to be awarded to students who complete the eligibility requirements of section 4.2 of this policy.

3.5. "Full-time": A minimum of twelve college credit hours.

3.6. "High school": A public or private high school within the boundaries of the State of Utah. If a private high school, it must be accredited by a regional accrediting body approved by the board.

3.7. "Home-schooled": Refers to a student who has not received a high school grade point average.

3.8. "Recipient": A student who receives an award under the requirements set forth in this policy.

3.9. "Regents' Diploma Endorsement": A certificate or transcript notation that may be awarded to students who qualify for the Exemplary Academic Achievement Award of the Regents' Scholarship.

3.10. "Reasonable progress": A recipient must complete at least twelve credit hours during Fall and Spring Semester or apply for and receive an approved Deferral or Leave of Absence from the Board. If applicable, students attending summer must enroll full-time according to their institution and or program policy regarding full-time status.

3.11. "Scholarship Review Committee": The committee approved to review Regents' Scholarship applications and make final decisions regarding awards.

3.12. "UESP": The Utah Educational Savings Plan.

3.13. "USHE": The Utah System of Higher Education, which includes the University of Utah, Utah State University, Weber State University, Southern Utah University, Snow

College, Dixie State College of Utah, Utah Valley University, and Salt Lake Community College.

3.14. "Eligible Institutions": USHE, or at any private, nonprofit institution of higher education in Utah accredited by the Northwest Association of Schools and Colleges.

R765-609-4. Conditions of the Regents' Scholarship Program and Program Terms.

4.1. Base Award: To qualify for the Regents' Scholarship Base Award, the applicant must satisfy the following criteria:

4.1.1. Core Course of Study: The applicant must submit an official high school transcript, and college transcript if the student has completed any college courses that are part of the Core Course of Study during grades 9-12, even if the concurrent/college classes is reflected on the high school transcript, (Information regarding courses satisfying the core requirements can be found online). If the core course is one full credit students must complete the full unit in order to satisfy the credit requirement in a specific core area.

4.1.2. GPA and Weighted Courses: The applicant must demonstrate completion of the Core Course of Study with a cumulative high school GPA of at least 3.0, with no individual core course grade lower than a "C" on a transcript. The grade earned in any course designated on the student's high school transcript as Advanced Placement (AP) or a college course concurrent enrollment shall be weighted (only if college transcript is provided) according to the Scholarship Review Committee's standard procedures.

4.1.3. College Course Work: The Regents' Scholarship Review Committee reserves the right to apply a 3:1 ratio in relation to college course work. If a student enrolls in and completes a college course worth three or more college credits, this may be counted as one full credit towards the scholarship requirements, however; the student then is evaluated on the college grade earned, with the weighted added to the college grade.

4.1.4. ACT Score: The applicant must submit at least one verified ACT score.

4.1.5. Utah High School Graduation: The applicant must have graduated from a Utah high school.

4.1.6. Citizenship Requirement: A recipient shall be a citizen of the United States or a noncitizen who is eligible to receive federal student aid.

4.1.7. No Criminal Record Requirement: A recipient shall not have a criminal record; with the exception of a misdemeanor traffic citation.

4.1.8. Mandatory Fall Term Enrollment: A recipient shall enroll full-time at an eligible institution by Fall semester immediately following the student's high school graduation date or receive an approved Deferral from the Board under subsection 7.2.

4.1.9. New Century Scholarship: A recipient shall not receive a Regents' Scholarship and the New Century Scholarship established in Utah Code Section 53B-8-108 and administered in R604.

4.2. Exemplary Academic Achievement Award: To qualify for the Regents' Scholarship Exemplary Academic Achievement Award, the applicant must satisfy all requirements for the Base Award, and additionally meet all of the following requirements:

4.2.1. Required GPA: The applicant must have a cumulative high school GPA of at least 3.5, with no individual core course grade lower than a "B" on a transcript. Required ACT Score: The applicant must submit a verified composite ACT score of at least 26.

4.2.2. Duty of Student to Report Reasonable Progress Toward Degree Completion: In order to renew the Exemplary Academic Achievement Award, the recipient must maintain and report reasonable progress toward degree completion by

achieving a 3.0 GPA each semesters and by enrolling full-time (twelve credit hours) each semester. If the recipient fails to maintain a 3.0 GPA for two consecutive semesters or fails to enroll full-time, the scholarship will be revoked. Students will be required to pay back the entire payment received for the semester in which the student did not enroll full-time.

4.2.2.1. Each semester, the recipient must submit to the Scholarship Review Committee an official college transcript verifying his/her grades to demonstrate that he/she is meeting the required GPA and is making reasonable progress as well as detailed schedule as proof of full-time enrollment by the dates listed below. A recipient must apply for and receive and approved Leave of Absence if he or she will not enroll full-time in continuous Fall and Spring Semesters.

4.2.2.2. Proof of enrollment for Fall Semester and proof of completion of the previous semester must be submitted by September 30.

4.2.2.3. Proof of enrollment for Spring Semester and proof of completion of the previous semester must be submitted by February 15.

4.2.2.4. Proof of enrollment for Summer Semester and proof of completion of the previous semester must be submitted by June 30.

4.2.2.5. Proof of enrollment if you are attending Brigham Young University during Winter Semester and proof of completion of the previous semester must be submitted by February 15. Proof of enrollment if you are attending Brigham Young University during Spring Semester and proof of completion of the previous semester must be submitted by May 30.

4.2.2.6. Proof of enrollment if you are attending Brigham Young University during Summer Semester and proof of completion of the previous semester must be submitted by July 30.

4.2.3. If a student earns less than a 3.0 GPA in any single semester, the student must earn a 3.0 GPA or better the following semester to maintain eligibility for the scholarship.

4.2.4. A student will not be required to enroll full-time if the student can complete his/her degree program with fewer credits.

4.3. Replacing Low Grades by Retaking a Course: A student may retake a course to replace a low received grade. When retaking courses to replace a grade the following subsections apply:

4.3.1. The Entire Course: The student must either (1) retake the entire original course, or (2) complete an approved course equal to or greater in credit value in the same subject-area. The math and foreign language requirement of progression must be shown. This is true even if the student only received a lower grade in a single semester, trimester, or quarter.

4.3.2. The Higher of Two Grades: The higher of two grades in the same or an approved course will count towards meeting the scholarship requirements.

4.3.3. Approved Courses and Progression Determined by the Regents' Scholarship Review Committee: The Regents' Scholarship Review Committee reserves the right to determine if the repeated course qualifies as an approved course in the same subject-area and if progression is required and demonstrated.

4.4. Eligible Institutions: Both the Base Award and the Exemplary Academic Achievement Award may be used at any public college or university within USHE, or at any private, nonprofit institution of higher education in Utah accredited by the Northwest Association of Schools and Colleges.

4.5. Student Transfer: A scholarship may be transferred to a different eligible institution upon request of the student.

4.6. "P" and "I" Grades not Accepted: Pass/fail or incomplete grades do not meet the minimum grade requirement, nor do they qualify towards the scholarship renewal

requirements.

R765-609-5. Application Procedures.

5.1. Application Deadline: Students must submit a scholarship application to the Scholarship Review Committee no later than February 1 of the year that they graduate from high school. A priority deadline may be established each year. Students who meet the priority deadline may be given first priority or consideration for the scholarship.

5.2. Required Documentation: Scholarship awards may be denied if all documentation is not submitted, if any documentation demonstrates that the applicant did not satisfactorily fulfill all course and GPA requirements, or if any information, including the attestation of criminal record or citizenship status, proves to be falsified. Required documents that must be submitted with a scholarship application include:

5.2.1. the official application;

5.2.2. an official high school paper or electronic transcript, official college transcript(s) when applicable, and any other miscellaneous transcripts demonstrating all completed courses and GPA. A final transcript showing the last semester of coursework will be requested if the student is found conditionally approved, meaning that the student appears to be on track to receive the scholarship;

5.2.3. verified ACT scores; and

5.2.4. a class schedule form, provided by the Board, demonstrating the courses and credits that the student will completed during grade twelve. Simply submitting a high school transcript does not satisfy this requirement.

5.3. Incomplete Documentation: Applications or other submissions that have missing information or missing documents are considered incomplete, and will not be reviewed.

R765-609-6. Amount of Awards and Distribution of Award Funds.

6.1. Funding Constraints of Awards: The Board may limit or reduce the Base Award and/or the Exemplary Academic Achievement Award, as well as supplemental awards granted, depending on the annual legislative appropriations and the number of qualified applicants.

6.2. Amount of Awards.

6.2.1. Base Award: The Base Award of up to \$1,000 may be adjusted annually by the Board in an amount up to the average percentage tuition increase approved by the Board for USHE institutions.

6.2.2. Exemplary Academic Achievement Award.

6.2.2.1. For a students who graduates from high school in the 2009-10 school year and prior

6.2.2.1.1. If used at a USHE institution, the award is equal in value up to seventy-five percent of the tuition costs at the selected institution; or

6.2.2.1.2. If used at a private, nonprofit institution of higher education in Utah accredited by the Northwest Association of Schools and Colleges, the award is equal in value up to seventy-five percent of the tuition costs at the selected institution, not to exceed seventy-five percent of the average tuition costs of the USHE institutions.

6.2.2.2. For a student who graduates from high school in or after the 2010-11 school year or prior and still has remaining eligibility, the total award is up to \$5,000, allocated semester-by-semester throughout whichever of the following time periods is the shortest: Recipients are not entitled to the maximum award.

6.2.2.2.1. Four semesters of full-time enrollment (minimum of twelve credit hours per semester);

6.2.2.2.2. Sixty-five credit hours; or

6.2.2.2.3. Until the student meets the requirements for a Baccalaureate degree.

6.3. Distribution of Award Funds.

6.3.1. Tuition Documentation: The award recipient must submit to the Scholarship Review Committee a copy of the college class schedule verifying that the student is enrolled full-time (twelve or more credits) at an eligible institution. Documentation must include the student's name, institution they are attending and the number of credits in which the student is enrolled.

6.3.2. Award Payable to Institution: The award will be made payable to the institution. The institution may pay over to the recipient any excess award funds not required for tuition payments. Award funds shall be used for any qualifying higher education expense, including tuition, fees, books, supplies, equipment required for course instruction, or housing.

6.3.3. Credit Hours Dropped after Award Payment: If a student drops credit hours after having received the award which results in enrollment below twelve credit hours, the scholarship will be revoked.

6.3.4. High School Graduates of 2010 and Before: The following subsections only apply to students who graduated from high school in 2010 and before:

6.3.4.1. Tuition Calculation by the Board: The Board will calculate the award disbursement amount based on the published tuition costs at the enrolled institution(s) and the availability of scholarship funding.

6.3.4.2. Added Hours after Award Payment: At the discretion of the Scholarship Review Committee and depending on funding, the student may be awarded up to seventy-five percent of the tuition costs of any hours added in the semester after the initial award has been made. The recipient must submit to the USHE a copy of the tuition invoice and a class schedule verifying the added hours before a supplemental award is made.

6.3.4.3. Credit Hours Dropped after Award Payment: If a student drops credit hours which were included in calculating the award amount, either the subsequent semester award will be reduced accordingly, or the student shall repay the excess award amount to the USHE if the student drops below twelve credit hours.

6.4. UESP Supplemental Award to Encourage College Savings: Subject to available funding, a student who qualifies for the Base Award is eligible to receive up to an additional \$400 in state funds to be added to the total scholarship award.

6.4.1. For each year the student is 14, 15, 16, or 17 years of age that the student had an active UESP account, the Board may contribute, subject to available funding, \$100 (i.e., up to \$400 total for all four years) to the student's award if at least \$100 was deposited into the account for which the student is named the beneficiary.

6.4.2. If no contributions are made to a student's account during a given year, the matching amount will likewise be \$0.

6.4.3. If contributions total more than \$100 in a given year, the matching amount will cap at \$100 for that year.

6.4.4. Matching funds apply only to contributions, not to transfers, earnings, or interest.

R765-609-7. Time Constraints and Continuing Eligibility.

7.1. Time Limitation: A Regents' Scholarship recipient must use the award in its entirety within five years after his/her high school graduation date.

7.2. Deferral or Leave of Absence.

7.2.1. Deferrals or leaves of absence may be granted, at the discretion of the Scholarship Review Committee, for military service, humanitarian/religious service, documented medical reasons, and other exigent reasons.

7.2.2. An approved deferral or leave of absence will not extend the time limits of the scholarship. The scholarship may only be used for academic terms which begin within five years after the recipient's high school graduation date.

7.3. No Guarantee of Degree Completion: Neither a Base Award nor an Exemplary Academic Achievement Award

guarantees that the recipient will complete his or her Associate or Baccalaureate program within the recipient's scholarship eligibility period.

R765-609-8. Scholarship Determinations and Appeals.

8.1. Scholarship Determinations: Submission of a scholarship application does not guarantee a scholarship award. Individual scholarship applications will be reviewed, and award decisions made, at the discretion of a Scholarship Review Committee, based on available funding, applicant pool, and applicants' completion of scholarship criteria. Each applicant will receive a letter informing the applicant of the decision on his/her application.

8.2. Appeals: Applicants may appeal a denial of the scholarship by submitting a written appeal to the USHE within 30 days of receipt of the decision letter. Appeals will be reviewed and decided by an appeals committee appointed by the Commissioner of Higher Education. A list of required documents for an appeal is listed on the Regents' Scholarship Appeal Form.

**KEY: higher education, scholarships, secondary education
July 15, 2010 53B-8-108**

R865. Tax Commission, Auditing.

R865-9I. Income Tax.

R865-9I-2. Determination of Utah Resident Individual Status Pursuant to Utah Code Ann. Section 59-10-103.

A. Domicile.

1. Domicile is the place where an individual has a permanent home and to which he intends to return after being absent. It is the place at which an individual has voluntarily fixed his habitation, not for a special or temporary purpose, but with the intent of making a permanent home.

2. For purposes of establishing domicile, an individual's intent will not be determined by the individual's statement, or the occurrence of any one fact or circumstance, but rather on the totality of the facts and circumstances surrounding the situation.

a) Tax Commission rule R884-24P-52, Criteria for Determining Primary Residence, provides a non-exhaustive list of factors or objective evidence determinative of domicile.

b) Domicile applies equally to a permanent home within and without the United States.

3. A domicile, once established, is not lost until there is a concurrence of the following three elements:

a) a specific intent to abandon the former domicile;

b) the actual physical presence in a new domicile; and

c) the intent to remain in the new domicile permanently.

4. An individual who has not severed all ties with the previous place of residence may nonetheless satisfy the requirement of abandoning the previous domicile if the facts and circumstances surrounding the situation, including the actions of the individual, demonstrate that the individual no longer intends the previous domicile to be the individual's permanent home, and place to which he intends to return after being absent.

B. Permanent place of abode does not include a dwelling place maintained only during a temporary stay for the accomplishment of a particular purpose. For purposes of this provision, temporary may mean years.

C. Determination of resident individual status for military servicepersons.

1. The status of a military serviceperson as a resident individual or a nonresident individual is determined as follows, based on the Soldiers' and Sailors' Civil Relief Act of 1940, 50 U.S.C. 574.

a) A resident individual in active military service does not lose his status as a resident individual if the resident individual's absence from the state is a result of military orders.

b) A nonresident individual in active military service who is stationed in Utah does not become a resident individual for income tax purposes if the nonresident individual's presence in Utah is due solely to military orders.

2. Subject to federal law, an individual in active military service may change from a resident individual to a nonresident individual or from a nonresident individual to a resident individual if he establishes that he satisfies the conditions of A.3.

3. A nonresident individual serviceperson is exempt from Utah income tax only on his active service pay. All other Utah source income received by the nonresident individual serviceperson is subject to Utah income tax as provided by Section 59-10-116.

4. The spouse of an individual in active military service generally is considered to have the same residency status as that individual for purposes of Utah income tax.

R865-9I-3. Credit for Income Tax Paid by an Individual to Another State Pursuant to Utah Code Ann. Section 59-10-1003.

(1) A Utah resident taxpayer is required to report his entire state taxable income pursuant to Section 59-10-1003 even though part of the income may be from sources outside this

state.

(2) Except to the extent allowed in Subsection (4), a resident taxpayer may claim the credit provided in Section 59-10-1003 by:

(a) filing a resident Utah return showing the computation of tax based on total income before any credit for taxes in another state;

(b) completing form TC-40A, Credit For Income Tax Paid To Another State, for each state for which a credit is claimed; and

(c) attaching any schedule completed under Subsection (2)(b) to the individual income tax return.

(3) A part-year resident taxpayer may claim credit on that portion of income subject to both Utah tax and tax in another state. The credit is claimed in the same manner as claimed by a full-year resident, but only for that portion of the year that the nonresident taxpayer was living in Utah. Form TC-40A, Credit For Income Tax Paid To Another State, must be completed and attached to the individual income tax return for each state for which a credit is claimed.

(4) For only those states in which a resident professional athlete has participated in his team's composite return or simplified withholding, a resident professional athlete may claim the credit provided in Section 59-10-1003 by:

(a) filing a resident Utah return showing the computation of tax based on total income before any credit for taxes in another state; and

(b) attaching a summary, prepared by the team or the team's authorized representative, indicating both the amount of the athlete's income allocated to all other states in which the athlete has participated in his team's composite return or simplified withholding, and the amount of income tax paid by the athlete to those states.

(5) The credit allowable on the Utah return for taxes paid to any other state shall be the smaller of the following:

(a) the amount of tax paid to the other state; or

(b) a percentage of the total Utah tax. This percentage is determined by dividing the total federal adjusted gross income into the amount of the federal adjusted gross income taxed in the other state.

(6) A taxpayer claiming a credit under Section 59-10-1003 shall retain records to support the credit claimed.

R865-91-6. Returns by Husband and Wife When One is a Resident and the Other is a Nonresident Pursuant to Utah Code Ann. Section 59-10-119.

(1) Except as provided in Subsection (2), a husband and wife, one being a nonresident and the other a resident, who file a joint federal income tax return, but separate state income tax returns shall determine their separate:

(a) state taxable income as follows:

(i) Determine the amount of the total federal adjusted gross income ("FAGI") pertaining to each spouse. Any adjustments that apply to both spouses shall be divided between the spouses in proportion to the respective incomes of the spouses.

(ii) Allocate a portion of each deduction and add back item described in Section 59-10-114 to each spouse by:

(A) dividing each spouse's FAGI by the combined FAGI of both spouses, and rounding the resulting percentage to four decimal places; and

(B) multiplying the resulting percentage by any deductions and add back items described in Section 59-10-114; and

(b)(i) shares of the taxpayer tax credit authorized in Section 59-10-1018 by multiplying the percentage calculated under Subsection (1)(a)(ii)(A) by the:

(A) itemized or standard deduction; and

(B) state exemption for dependents.

(ii) For purposes of Subsection (1)(b)(i), each spouse shall

claim his or her full state personal exemption.

(2) A husband and wife, one being a nonresident and the other a resident, may use an alternate method of calculating their separate state taxable incomes than the method provided in Subsection (1) if they can demonstrate to the satisfaction of the commission that the alternate method more accurately reflects their separate state taxable incomes.

R865-91-7. Change of Status As Resident or Nonresident Pursuant to Utah Code Ann. Section 59-10-120.

(1) Definitions.

(a) "AGI" means adjusted gross income, as defined by Section 59-10-103.

(b) "Part-year resident" means an individual that changes status during the taxable year from resident to nonresident or from nonresident to resident.

(2) The state taxable income of a part-year resident shall be a percentage of the amount that would have been state taxable income if the taxpayer had been a full-year resident as defined under Section 59-10-103. This percentage is the Utah portion of AGI divided by the total AGI, not to exceed 100 percent.

(3) The Utah portion of a part-year resident's AGI shall be determined as follows:

(a) Income from wages, salaries, tips and other compensation earned or received while in a resident status and included in the total AGI shall be included in the Utah portion of the AGI.

(b) Dividends actually or constructively received while in resident status shall be included in the Utah portion of AGI. Any dividend exclusion shall be deducted from the Utah portion of AGI using the percentage of excludable dividends received while in resident status, compared to the total excludable dividends.

(c) All interest actually or constructively received while in resident status shall be included in the Utah portion of the AGI.

(d) All AGI derived from Utah sources while in a nonresident status, as determined under Section 59-10-117, shall be included in the Utah portion of AGI.

(4)(a) Income or loss from businesses, rents, royalties, partnerships, estates or trusts, small business corporations as defined by Internal Revenue Code Section 1371(b), and farming shall be included in the Utah portion of AGI:

(i) if the activities involved were concluded, or the taxpayer's connection with them terminated before or at the time of change from resident to nonresident status; or

(ii) if the activities were commenced or the taxpayer joined them at the time or after the change from nonresident to resident status.

(b) Income or loss that does not meet Subsection (4)(a) shall be included in the Utah portion of AGI only to the extent the income or loss is derived from Utah sources as determined under Section 59-10-117.

(5) Moving expenses deducted on the federal return may be deducted from the Utah portion of AGI only to the extent that they are for moving into Utah and within Utah.

(6) Employee business expenses may be deducted from the Utah portion of AGI only to the extent that they pertain to the production of income included in the Utah portion of AGI.

(7) Payments by a self-employed person to a retirement plan that reduce the total AGI may be deducted from the Utah portion of AGI in the same proportion that the related self-employment income is included in the Utah portion of FAGI.

(8) Other income, losses or adjustments applicable in determining total AGI may be allowed or included in the Utah portion of AGI only when the allowance or inclusion is fair, equitable, and would be consistent with other requirements of Title 59, Chapter 10, Individual Income Tax Act, or these rules

as determined by the commission.

R865-91-8. Proration When Two Returns Are Required Pursuant to Utah Code Ann. Section 59-10-121.

A. Two returns are not required when an individual changes status as resident or nonresident. Ordinarily, the total of the taxable income that would be reported on two returns will be included in one return.

B. Only in unusual circumstances as determined by the Tax Commission will the preparation of two returns be allowed or required. In this event, the returns shall be prepared in a fair and equitable manner as approved or prescribed by the Tax Commission consistent with Utah Code Ann. Section 59-10-121 and other pertinent provisions.

R865-91-9. Taxable Year Pursuant to Utah Code Ann. Section 59-10-122.

A. If a taxpayer's taxable year is changed to a taxable period of less than 12 months as required by Utah Code Ann. Section 59-10-122 and if he is required to convert his income for the period to an annual basis for federal income tax purposes, the taxpayer shall convert his income for the period of less than a year to an annual basis for computing his state income tax.

B. Unless the Tax Commission determines a different method consistent with requirements of the act is necessary or appropriate, the income tax of the taxpayer for the period of less than 12 months shall be computed as follows:

1. determine the state taxable income applicable to the fractional part of the year and multiply this amount by 12;
2. divide the product by the number of months in the period to arrive at the state taxable income on an annualized basis;
3. compute the tax applicable to the state taxable income as annualized;
4. divide the tax as computed on the annualized state taxable income by 12; and
5. multiply the result by the number of months in the period involved.

R865-91-10. Adjustments Between Taxable Years After Change in Accounting Methods Pursuant to Utah Code Ann. Section 59-10-124.

A. If a taxpayer's state taxable income for any taxable year is computed under a method of accounting different from the method under which such income was computed for the previous year, the taxpayer shall attach a statement to his return setting forth all differences. This statement shall specify the amounts duplicated or omitted in full or in part as a result of such change. The Tax Commission shall make or allow any necessary adjustments to prevent double inclusion or exclusion of an item of gross income, or double allowance or disallowance of an item of deduction or credit.

R865-91-13. Pass-Through Entity Withholding Pursuant to Utah Code Ann. Sections 59-10-116, 59-10-117, 59-10-118, 59-10-1403.2, and 59-10-1405.

(1) A pass-through entity must withhold and pay over to the state a tax on:

(a) the business income of the pass-through entity to the extent the business income is derived from Utah sources in accordance with Section 59-10-116; and

(b) the nonbusiness income of the pass-through entity derived from or connected with Utah sources.

(i) "Nonbusiness income of the pass-through entity derived from or connected with Utah sources" does not include passive investment income if the income would not be reportable to Utah on the pass-through entity taxpayer's Utah state tax return or the Utah state tax return of any downstream pass-through

entity taxpayer.

(ii) "Downstream pass-through entity taxpayer" means a pass-through entity taxpayer that is a pass-through entity taxpayer of any entity that is itself a pass-through entity taxpayer.

(2) A schedule shall be included with the return listing all of the following information for each nonresident pass-through entity taxpayer:

- (a) name;
- (b) address;
- (c) social security number;
- (d) percentage of ownership in pass-through entity;
- (e) Utah income attributable to that pass-through entity taxpayer; and

(f) amount of Utah tax withheld on behalf of that pass-through entity taxpayer.

(3) The income of a pass-through entity that is an S corporation shall be calculated by:

(a) adding back to the line on the federal Schedule K labeled "Income/loss reconciliation" the amount included on that schedule for:

- (i) charitable contributions;
- (ii) total foreign taxes paid or accrued; and
- (iii) recapture of a benefit derived from a deduction under Section 179, Internal Revenue Code; or

(b) if the pass-through entity that is an S corporation was not required to complete the line labeled "Income/loss reconciliation" on the federal Schedule K, a pro forma calculation of the amounts for charitable contributions and foreign taxes paid or accrued, and of the amount that would have been entered on the "Income/loss reconciliation" line shall be used for purposes of this rule.

(4) A pass-through entity shall calculate the tax it is required to withhold on behalf of pass-through entity taxpayers by:

(a) multiplying the income of the pass-through entity computed in Subsection (1) by the tax rate in effect under Section 59-10-104; and

(b) subtracting from the amount calculated in Subsection (4)(a) any amounts withheld from the pass-through entity under Section 59-6-102 that are attributable to pass-through entity taxpayers for whom the pass-through entity is required to withhold.

(5)(a) A pass-through entity is not required to withhold a tax on behalf of a pass-through entity taxpayer of that pass-through entity if the pass-through entity taxpayer is:

(i) exempt from taxation under Section 59-7-102 and the income from the pass-through entity is not unrelated business income to the pass-through entity taxpayer;

(ii) an individual retirement account as defined under Section 408(a), Internal Revenue Code and the income from the pass-through entity is not unrelated business income to the pass-through entity taxpayer;

(iii) a real estate investment trust if all of the earnings of the real estate investment trust are distributed to the owners of the real estate investment trust; or

(iv) a person exempt from state income tax under Section 59-10-104.1.

(6)(a) Subject to Subsection (6)(b), and for purposes of Subsection 59-10-1403.2(5), a pass-through entity shall apply to the commission for a waiver of penalty or interest, on an amount the pass-through entity fails to pay or withhold and for which the pass-through entity taxpayer files and pays in a timely manner, by checking the box on the tax return requesting the waiver for required withholding.

(b) The provisions of Subsection (6)(a) shall be effective for taxable years beginning on or after January 1, 2010.

(7) An entity that is disregarded for federal tax purposes is disregarded for purposes of pass-through entity withholding.

(8) The pass-through entity's federal identification number shall be used on the form TC-65 in place of a social security number.

(9) Examples.

(a) Partnership A has two partners, both of whom are nonresident individuals exempt from state income tax under Section 59-10-104.1. Partnership A is not required to withhold Utah tax for these partners.

(b) For tax year 2010, Partnership C has two partners, Partnerships D and E. Partnership D has two partners, both Utah resident individuals. Partnership E has three nonresident partners, all of whom are subject to Utah state tax. Partnership C's responsibility for withholding is based on Partnerships D and E, not the partners of Partnerships D and E. Accordingly, Partnership C must withhold tax on behalf of Partnerships D and E. If, however, both Partnership D and the partners of Partnership D file returns and pay any tax due by the filing due date for Partnership C, including extensions, Partnership C may elect to not withhold those amounts and may apply to the Tax Commission, by checking the box on the tax return requesting the waiver for required withholding, for a waiver of tax, penalty, and interest on amounts Partnership C should have collected and remitted for Partnership D, but did not.

R865-91-14. Requirement of Withholding Pursuant to Utah Code Ann. Sections 59-10-401, 59-10-402, and 59-10-403.

A. Except as otherwise provided in statute or this rule, every employer shall withhold Utah income taxes from all wages paid:

1. to a nonresident employee for services performed within Utah,
2. to a resident employee for all services performed, even though such services may be performed partially or wholly without the state.

B. If the services performed by a resident employee are performed in another state of the United States, the District of Columbia, or a possession of the United States that requires withholding on wages earned, the withholding tax for Utah shall be the Utah tax required to be withheld less the tax required to be withheld under the laws, rules, and regulations of that other state, District of Columbia, or possession of the United States.

C. If the duties of a nonresident employee involve work both within and without the state, tax is withheld from that portion of the total wages that is properly allocable to Utah. The method of allocation is subject to review by the Tax Commission and may be subject to change if it is determined to be improper.

D. Income tax treatment of rail carrier and motor carrier employees is governed by 49 U.S.C. Section 14503.

E. Withholding required under Section 59-10-402 is required for all wages that are:

1. subject to withholding for federal income tax purposes;
2. paid to individuals who are deemed employees as determined by the Tax Commission, using Internal Revenue Service guidelines.

F. The number of exemptions claimed for federal withholding shall be the number of exemptions claimed for state withholding purposes.

G. Employers should use Utah income tax withholding schedules or tables published by the Tax Commission in computing the amount of state income tax withheld from their employees.

R865-91-15. Employees Incurring No Income Tax Liability Pursuant to Utah Code Ann. Section 59-10-403.

A. With reference to Utah Code Ann. Section 59-10-403, an employer shall not be required to deduct and withhold Utah income taxes from wages paid to an employee who has filed a Federal Withholding Certificate, Form W-4E.

R865-91-16. Collection and Payment of Withholding Pursuant to Utah Code Ann. Section 59-10-406.

A. Legible copies of the federal Form W-2 must contain the following information:

1. the name and address of the employee and employer;
2. the employer's Utah withholding tax account number;
3. the amount of compensation;
4. the amounts of federal and Utah state income tax withheld;
5. the social security number of the employee;
6. the word "Utah" either printed or stamped thereon in such a way as to clearly indicate the tax withheld was for Utah in accordance with Utah law, as distinguished from any other state or jurisdiction; and
7. other information required by the commission.

B. Sufficient copies of the W-2 form must be furnished to each employee to enable attachment of a legible copy to the state income tax return.

C. If a tax required under Section 59-10-402 is not withheld by an employer, but is later paid by the employee:

1. the tax required to be withheld under Section 59-10-402 shall not be collected from the employer; and
2. the employer shall remain subject to penalties and interest on the total amount of taxes that the employer should have withheld under Section 59-10-402.

R865-91-17. Time for Filing Withholding Tax Returns and Payment of Withholding Taxes Pursuant to Utah Code Ann. Sections 59-10-406 and 59-10-407.

(1) This rule provides exceptions to the statutory requirement that an employer shall file withholding tax returns and pay withholding taxes quarterly.

(2) An employer may file withholding tax returns and pay withholding taxes on an annual basis for a calendar year in which the employer files:

- (a) a federal Schedule H; or
- (b) a Form 944, Employer's ANNUAL Federal Tax Return, with the Internal Revenue Service.

(3) The annual withholding return and payment under Subsection (2) are due by January 31 of the year succeeding the year for which the payment and return apply.

(4) An employer withholding an average of \$1,000 or more per month shall prepay withholding taxes on a monthly basis in the manner prescribed in Section 59-10-407.

R865-91-18. Taxpayer Records, Statements, and Special Returns Pursuant to Utah Code Ann. Section 59-10-501.

A. Every taxpayer shall keep adequate records for income tax purposes of a type which clearly reflect income and expense, gain or loss, and all transactions necessary in the conduct of business activities.

B. Records of all transactions affecting income or expense, or gain or loss, and of all transactions for which deductions may be claimed, should be preserved by the taxpayer to enable preparation of returns correctly and to substantiate claims. All such records shall be made available to an authorized agent of the Tax Commission when requested, for review or audit.

R865-91-19. Returns By Husband and Wife Pursuant to Utah Code Ann. Section 59-10-503.

A. In the year a married person dies, the surviving spouse may file a joint Utah return if a joint federal return was filed except in cases where one spouse was a resident and the other a nonresident. In these cases, separate returns may be required (see Section 59-10-503(1)(b) and Rule R865-91-6).

R865-91-20. Returns Made By Fiduciaries and Receivers Pursuant to Utah Code Ann. Section 59-10-504.

A. Returns by fiduciaries and receivers shall be made in

accordance with forms and instructions provided by the Tax Commission. The fiduciary of any resident estate or trust or of any nonresident estate or trust having income derived from Utah sources and who is required to make a return for federal income tax purposes shall make and file a corresponding return for state income tax purposes.

1. Each return shall include a listing of the beneficiaries and their distributable shares of the state taxable income.

2. In the case of a nonresident estate or trust, the return shall include detailed information showing how the amount of income derived from or connected with Utah sources was determined.

B. The fiduciary is required to pay the taxes on the income taxable to the estate or trust. Liability for payment of the tax attaches to the executor or administrator up to his discharge. If the executor or administrator failed to file a return as required by law or failed to exercise due diligence in determining and satisfying the tax liability, the liability is not extinguished until the return is filed and paid.

C. Liability for the tax also follows the estate itself. If by reason of the distribution of the estate and the discharge of the executor or administrator, it appears that collection of tax cannot be made from the executor or administrator, each legatee or distributee must account for his proportionate share of the tax due and unpaid to the extent of the distributive share received by him.

R865-91-21. Return By Partnership Pursuant to Utah Code Ann. Sections 59-10-507 and 59-10-514.

(1) Every partnership having a nonresident partner and income derived from sources in this state shall file a return in accordance with forms and instructions provided by the Tax Commission.

(2) If the partnership has income derived from or connected with sources both inside and outside Utah and if any partner was not a resident of Utah, the portion derived from or connected with sources in this state must be determined and shown on the Utah forms TC-65 Schedule K and Schedule K-1.

(3) A partnership may satisfy the requirement to file a return with the commission by maintaining records that show each partner's share of income, losses, credits, and other distributive items, and making those records available for audit if:

- (a) all of the partnership's partners are resident individuals; and
- (b) the partnership is not a pass-through entity taxpayer.

R865-91-22. Signing of Returns and Other Documents Pursuant to Utah Code Ann. Section 59-10-512.

A. Any return, statement, or other document shall be signed as required by specific provisions of the act or as prescribed by forms or instructions furnished by the Tax Commission.

B. All returns filed with the Tax Commission must be signed by the taxpayer or his duly authorized agent as provided by law. Unsigned returns are not valid returns for income tax purposes and if unsigned, the benefits of proper filing may be denied the taxpayer.

C. Returns may be filed on forms prescribed and furnished by the Tax Commission, or in lieu thereof, on reproduced or facsimile copies, provided that the same information required on the printed form for the same year is provided and the paper used for such substitute return is equal in durability and weight to 20 lb. bond. Paper more brittle or lighter in weight than that specified is not acceptable as a replacement for the regular reporting forms. The use of paper of lesser quality for supporting schedules is permitted, providing the schedules are clear and legible.

R865-91-23. Extension of Time to File Returns Pursuant to Utah Code Ann. Section 59-10-516.

A. A completed form TC-546, Prepayment of Income Tax, must accompany the prepayment amount required by Section 59-10-516, if the prepayment is not in the form of withholding, payments applied from previous year refunds, or credit carryforwards.

B. Interest shall be charged on any additional tax due shown on the return in accordance with Section 59-1-402. Interest is calculated from the original due date of the return to the date the tax is paid and applies even when an extension of time to file the return exists.

C. Utah residents in military service, stationed outside the United States, shall be granted an extension of time to file to the 15th day of the fourth month after their return to the United States, or their discharge date, whichever is earlier.

R865-91-24. Timely Mailing Treated As Timely Filing Pursuant to Utah Code Ann. Section 59-10-517.

A. With reference to Section 59-10-517(3)(b), the provisions of that statute that apply to registered mail shall also apply in ordinary circumstances to certified mail.

R865-91-30. Limitations on Assessment and Collection Pursuant to Utah Code Ann. Section 59-10-536.

A. If a taxpayer elects to defer a determination as to applicability of the presumption that the activity is being engaged in for profit as set forth in I.R.C. Section 183(d), he shall notify the Tax Commission in writing of such election. He must also consent to assessment of tax pertaining to such activity at any time within the five- or seven-year period plus a reasonable additional period.

1. In addition, the taxpayer shall immediately furnish to the Tax Commission a copy of every waiver of the running of the statute of limitations that he may give to the Internal Revenue Service, and he shall at the same time give his consent in writing that the waiver shall also apply to the time allowed for assessment of tax by the Tax Commission.

2. The taxpayer must notify the Tax Commission of any audit actions or determinations made by the Internal Revenue Service with respect to such activity.

R865-91-33. Reporting Miscellaneous Income Pursuant to Utah Code Ann. Section 59-10-501.

A. Legible copies of the federal Form 1099 or other special forms for reporting rents, royalties, interest, remuneration, etc., from Utah sources not subject to federal withholding must be open to inspection and gathering of information by authorized representatives of the Tax Commission or submitted to the Tax Commission upon request. These forms must show the name, address, social security number, and other pertinent information pertaining to each taxpayer, resident or nonresident of Utah, the amount and purpose of the distribution clearly shown.

R865-91-34. Property Tax Relief For Individuals Pursuant to Utah Code Ann. Sections 59-2-1201 through 59-2-1220.

A. "Household" is determined as follows:

1. For purposes of the homeowner's credit under Section 59-2-1208, household shall be determined as of January 1 of the year in which the claim under that section is filed.

2. For purposes of the renter's credit under Section 59-2-1209, household shall be determined as of January 1 of the year for which the claim is filed under that section.

B. "Nontaxable income" includes:

1. the amount of a federal child tax credit received under Section 24 of the Internal Revenue Code that exceeded the taxpayer's federal tax liability; and

2. the amount of a federal earned income credit received

under Section 32 of the Internal Revenue Code that exceeded the taxpayer's federal tax liability.

C. "Nontaxable income" does not include:

1. federal tax refunds;
2. the amount of a federal child tax credit received under Internal Revenue Code Section 24 that did not exceed the taxpayer's federal tax liability;
3. the amount of a federal earned income credit received under Internal Revenue Code Section 32 that did not exceed the taxpayer's federal tax liability;
4. payments received under a reverse mortgage;
5. payments or reimbursements to senior program volunteers under United States Code Title 42, Section 5058; and
6. gifts and bequests.

D. "Property taxes accrued" does not mean that taxes can be accumulated for two or more years and then claimed in one year.

E. A claimant who pays property taxes on a mobile home and pays rent on the land on which the mobile home is situated shall be eligible for a homeowner's credit for the property tax paid on the mobile home and a renter's credit for the rent paid on the land.

F. State welfare assistance is not considered as public funds for the payment of rent, and will not preclude a rebate. However, assistance payments must be included in income.

G. Where housing assistance payments are involved under the Housing and Community Development Act, Title II, Section 8:

1. only that portion of the rent paid by the tenant may be claimed under the terms of the Circuit Breaker Act; and
2. that portion of the rent paid by the federal government to the landlord will not be considered as part of the household income since it is not subject to a claim for rebate.

H. Persons claiming a property tax exemption under Title 59, Chapter 2, Part 11 are not precluded from claiming a homeowner's or renter's credit.

R865-91-37. Enterprise Zone Individual Income Tax Credits Pursuant to Utah Code Ann. Sections 63M-1-401 through 63M-1-414.

(1) Definitions:

(a) "Based" means exclusively stored or maintained at a facility owned by the taxpayer:

(i) that is designed, constructed, and used to store or maintain equipment:

- (A) that is transported outside of the enterprise zone; and
- (B) for which the credit is taken;

(ii) where the equipment is located when it is not being used at facilities outside the enterprise zone, as evidenced by invoices, equipment logs, photographs, or similar documentation; and

(iii) from where the use of the equipment is directed or managed.

(b) "Business engaged in retail trade" means a business that makes a retail sale as defined in Section 59-12-102.

(c) "Construction work" does not include facility maintenance or repair work.

(d) "Employee" means a person who qualifies as an employee under Internal Revenue Service Regulation 26 CFR 31.3401(c)(1).

(e) "Public utilities business" means a public utility under Section 54-2-1.

(f) "Taxpayer" means the person claiming the tax credits in section 63M-1-413.

(g) "Transfer" pursuant to Section 63M-1-411, means the relocation of assets and operations of a business, including personnel, plant, property, and equipment.

(2) For purposes of the investment tax credit, an investment is a qualifying investment if the plant, equipment, or

other depreciable property for which the credit is taken is:

(a)(i) located within the boundaries of the enterprise zone; and

(ii) used exclusively in business operations conducted within the enterprise zone or

(b) in the case of equipment or other depreciable property, based in the enterprise zone.

(3) The following examples relate to the investment tax credit.

(a) A furniture manufacturer operates a manufacturing facility that is located in an enterprise zone. The manufacturer purchases two trucks that are used exclusively at the facility and used to pick up raw materials from suppliers, some or all of whom may be outside the enterprise zone, and to deliver finished product to final customers, some or all of whom may be outside the enterprise zone. The trucks qualify for the investment tax credit because they are used exclusively in a business operation, the furniture manufacturing facility, that is located within the enterprise zone, even if they are stored or maintained at a facility located outside of the enterprise zone.

(b) If the same manufacturer described in Subsection (4)(a) had two facilities, one located within the enterprise zone, and one located outside the enterprise zone, and used the same two trucks for the same purposes for both facilities. The trucks are not based at a facility in the enterprise zone. The trucks would not qualify for the investment tax credit because they are not used exclusively at the facility located within the enterprise zone, and are not based in the enterprise zone.

(c) A business consists of a mine office located in an enterprise zone and a mine located outside the enterprise zone. Mining equipment is used exclusively at the mine and is not based in the enterprise zone. The business may claim the investment tax credit for plant, equipment, or other depreciable property located in the mine office, but not for plant, equipment, or other depreciable property used in the mine outside the enterprise zone.

(d) A business purchases equipment such as an oil rig, which is transported outside the enterprise zone to service facilities such as oil fields. If the use of the equipment is directed or managed from the enterprise zone and the equipment returns to a facility, within the enterprise zone, that is owned by the business for regular maintenance or storage, the equipment is based in the enterprise zone and therefore qualifies for the investment tax credit.

(e) The same business described in Subsection (4)(d) purchases equipment that is primarily stored or maintained at facilities that are located outside of the enterprise zone, but which may be occasionally stored or maintained in the enterprise zone. This equipment would not be based in the enterprise zone, and would not qualify for the investment tax credit, even if the business has other facilities in the enterprise zone.

(4) The calculation of the number of full-time positions for purposes of the credits allowed under Subsections 63M-1-413(1)(a) through (d) shall be based on the average number of employees reported to the Department of Workforce Services for the four quarters prior to the area's designation as an enterprise zone.

(5) To determine whether at least 51 percent of the business firm's employees reside in the county in which the enterprise zone is located, the business firm shall consider every employee reported to the Department of Workforce Services for the tax year for which an enterprise zone credit is sought.

(6) A business firm that conducts non-retail operations and is engaged in retail trade qualifies for the credits under Section 63M-1-413 if the retail trade operations constitute a de minimis portion of the business firm's total operations.

(7) An employee whose duties include both non-construction work and construction work does not perform a

construction job if the construction work performed by the employee constitutes a de minimis portion of the employee's total duties.

(8) Records and supporting documentation shall be maintained for three years after the date any returns are filed to support the credits taken. For example: If credits are originally taken in 1988 and unused portions are carried forward to 1992, records to support the original credits taken in 1988 must be maintained for three years after the date the 1992 return is filed.

(9) If an enterprise zone designation is revoked prior to the expiration of the period for which it was designated, only tax credits earned prior to the loss of that designation will be allowed.

R865-9I-41. Historic Preservation Tax Credits Pursuant to Utah Code Ann. Section 59-10-1006.

(1) Definitions

(a) "Qualified rehabilitation expenditures" includes architectural, engineering, and permit fees.

(b) "Qualified rehabilitation expenditures" does not include movable furnishings.

(c) "Residential" as used in Section 59-10-1006 applies only to the use of the building after the project is completed.

(2) Taxpayers shall file an application for approval of all proposed rehabilitation work with the Division of State History prior to the completion of restoration or rehabilitation work on the project. The application shall be on a form provided by the Division of State History.

(3) Rehabilitation work must receive a unique certification number from the State Historic Preservation Office in order to be eligible for the tax credit.

(4) In order to receive final certification and be issued a unique certification number for the project, the following conditions must be satisfied:

(a) The project approved under Subsection (2) must be completed.

(b) Upon completion of the project, taxpayers shall notify the State Historic Preservation Office and provide that office an opportunity to review, examine, and audit the project. In order to be certified, a project shall be completed in accordance with the approved plan and the Secretary of the Interior's Standards for Rehabilitation.

(c) Taxpayers restoring buildings not already listed on the National Register of Historic Places shall submit a complete National Register Nomination Form. If the nomination meets National Register criteria, the State Historic Preservation Office shall approve the nomination.

(d) Projects must be completed, and the \$10,000 expenditure threshold required by Section 59-10-1006 must be met, within 36 months of the approval received pursuant to Subsection (2).

(e) During the course of the project and for three years thereafter, all work done on the building shall comply with the Secretary of the Interior's standards for Rehabilitation.

(5) Upon issuing a certification number under Subsection (4), the State Historic Preservation Office shall provide the taxpayer an authorization form containing that certification number.

(6) Credit amounts shall be applied against Utah individual income tax due in the tax year in which the project receives final certification under Subsection (4).

(7) Credit amounts greater than the amount of Utah individual income tax due in a tax year shall be carried forward to the extent provided by Section 59-10-1006.

(8) Carryforward historic preservation tax credits shall be applied against Utah individual income tax due before the application of any historic preservation credits earned in the current year and on a first-earned, first-used basis.

(9) Original records supporting the credit claimed must be

maintained for three years following the date the return was filed claiming the credit.

R865-9I-42. Order of Credits Applied Against Utah Individual Income Tax Due Pursuant to Utah Code Ann. Sections 59-6-102, 59-13-202, Title 59, Chapter 10, and 63M-1-413.

Taxpayers shall deduct credits authorized by Sections, 59-6-102, 59-13-202, Title 59, Chapter 10, and 63M-1-413 against Utah individual income tax due in the following order:

- (1) nonrefundable credits;
- (2) nonrefundable credits with a carryforward;
- (3) refundable credits.

R865-9I-44. Mandatory Withholding of Income for Nonresident Professional Athletes Pursuant to Utah Code Ann. Sections 59-10-116, 59-10-117, and 59-10-118.

(1) Definitions.

(a) "Duty days" means all days during the taxable year from the beginning of the professional athletic team's official preseason training period through the last game in which the team competes or is scheduled to compete.

(i) Duty days includes:

(A) days on which a member of a professional athletic team renders a service for a team on a date that does not fall within the period described in Subsection (1)(a), for example, participation in instructional leagues, the Pro Bowl, or promotional caravans. Rendering a service includes conducting training and rehabilitation activities, but only if conducted at the facilities of the team; and

(B) game days, practice days, days spent at team meetings, promotional caravans, and preseason training camps, and days served with the team through all postseason games in which the team competes or is scheduled to compete.

(ii) Duty days for any person who joins a team during the season shall begin on the day that person joins the team, and for a person who leaves a team shall end on the day that person leaves the team. If a person switches teams during a taxable year, a separate duty day calculation shall be made for the period that person was with each team.

(iii) Days for which a member of a professional athletic team is not compensated and is not rendering services for the team in any manner, including days when the member of a professional athletic team has been suspended without pay and prohibited from performing any services for the team, shall not be treated as duty days.

(iv) Days for which a member of a professional athletic team is on the disabled list shall be presumed not to be duty days spent in the state. They shall, however, be included in total duty days spent within and without the state.

(v) Travel days that do not involve either a game, practice, team meeting, promotional caravan or other similar team event are not considered duty days spent in the state, but shall be considered duty days spent within and without the state.

(b) "Member of a professional athletic team" shall include those employees who are active players, players on the disabled list, and any other persons required to travel and who do travel with and perform services on behalf of a professional athletic team on a regular basis. This includes coaches, managers, and trainers.

(c) "Professional athletic team" includes any professional baseball, basketball, football, soccer, or hockey team that is not incorporated or organized under the laws of this state.

(d) "Total compensation" includes salaries, wages, bonuses, and any other type of compensation paid during the taxable year to a member of a professional athletic team for services performed in that year.

(i) Total compensation does not include strike benefits, severance pay, termination pay, contract or option-year buyout

payments, expansion or relocation payments, or any other payments not related to services rendered to the team.

(ii) For purposes of this rule, "bonuses" subject to the allocation procedures described in Subsection (5) are:

(A) bonuses earned as a result of play during the season, including performance bonuses, bonuses paid for championship, playoff or bowl games played by a team, or for selection to all-star league or other honorary positions; and

(B) bonuses paid for signing a contract, unless all of the following conditions are met:

(I) the payment of the signing bonus is not conditional upon the signee playing any games for the team, or performing any subsequent services for the team, or even making the team;

(II) the signing bonus is payable separately from the salary and any other compensation; and

(III) the signing bonus is nonrefundable.

(e) "Total compensation for services rendered as a member of a professional athletic team" means the total compensation received during the taxable year for services rendered:

(i) from the beginning of the official preseason training period through the last game in which the team competes or is scheduled to compete during that taxable year; and

(ii) during the taxable year on a date that does not fall within the period in Subsection (1)(e)(i), for example, participation in instructional leagues, the Pro Bowl, or promotional caravans.

(2) The purpose of this rule is to apportion to the state, in a fair and equitable manner, a nonresident member of a professional athletic team's total compensation for services rendered as a member of a professional athletic team. It is presumed that application of the provisions of this rule will result in a fair and equitable apportionment of that compensation. Where it is demonstrated that the method provided under this rule does not fairly and equitably apportion that compensation, the commission may require the member of a professional athletic team to apportion that compensation under a method the commission prescribes, as long as the prescribed method results in a fair and equitable apportionment.

(3) If a nonresident member of a professional athletic team demonstrates that the method provided under this rule does not fairly and equitably apportion compensation, that member may submit a proposal for an alternative method to apportion compensation. If approved, the proposed method must be fully explained in the nonresident member of a professional athletic team's nonresident personal income tax return for the state.

(4) A professional athletic team:

(a) is an employer for purposes of Title 59, Chapter 10, Part 4, Withholding of Tax; and

(b) may not be relieved from the requirements imposed on an employer under Title 59, Chapter 10, Part 4, Withholding of Tax.

(5) Nonresident professional athletes shall keep adequate records to substantiate their determination or to permit a determination by the commission of the part of their adjusted gross income that was derived from or connected with sources in this state.

(6) The Utah source income of a nonresident individual who is a member of a professional athletic team includes that portion of the individual's total compensation for services rendered as a member of a professional athletic team during the taxable year which, the number of duty days spent within the state rendering services for the team in any manner during the taxable year, bears to the total number of duty days spent both within and without the state during the taxable year.

(7)(a) Professional athletic teams shall withhold and remit tax on behalf of nonresident professional athletes on a form prescribed by the commission.

(b) A schedule shall be included with the return, listing all of the following information for each nonresident member of a

professional athletic team:

(i) name;

(ii) address;

(iii) social security number;

(iv) income attributable to Utah for the nonresident member of a professional athletic team;

(v) total compensation paid to the nonresident member of a professional athletic team by the professional athletic team;

(vi) the nonresident member of a professional athletic team's duty days both within and without the state;

(vii) the nonresident member of a professional athletic team's duty days within the state;

(viii) Utah tax deducted and withheld; and

(ix) federal income tax deducted and withheld.

(8) A nonresident member of a professional athletic team is not required to file an individual income tax return if:

(a) the professional athletic team deducts and withholds a tax on behalf of the nonresident member of a professional athletic team;

(b) the nonresident member of a professional athletic team does not seek to claim a tax credit under Title 59, Chapter 10, Individual Income Tax Act; and

(c) the nonresident member of a professional athletic team does not have adjusted gross income derived from or connected with Utah sources other than the income the member of a professional athletic team receives from the professional athletic team.

R865-9I-46. Medical Savings Account Administration Pursuant to Utah Code Ann. Sections 31A-32a-106, 59-10-114, and 59-10-1021.

(1) Account administrators required to withhold penalties from withdrawals pursuant to Section 31A-32a-105 shall hold those penalties in trust for the state and shall submit those withheld penalties to the commission along with form TC-97M, Utah Medical Savings Account Reconciliation.

(2) In addition to the requirements of A., account administrators shall file a form TC- 675M, Statement of Withholding for Medical Savings Account, with the commission, for each account holder. The TC-675M shall contain the following information for the calendar year:

(a) the beginning balance in the account;

(b) the amount contributed to the account;

(c) the account's earnings;

(d) distributions for qualified medical expenses;

(e) distributions for non-medical expenses not subject to penalty;

(f) distributions for non-medical expenses subject to penalty;

(g) the amount of penalty required to be withheld and remitted to the state;

(h) the account administrator's administrative fee charged to the account; and

(i) the ending balance in the account.

(3) The account administrator shall file forms TC-97M and TC-675M with the commission on or before January 31 of the year following the calendar year on which the forms are based.

(4) The account administrator shall provide each account holder with a copy of the form TC-675M on or before January 31 of the year following the calendar year on which the TC-675M is based.

(5) The account administrator shall maintain original records supporting the amounts listed on the TC-675M for the current year filing and the three previous year filings.

R865-9I-47. Withholding and Payment of Income Tax for Members of the Armed Services Receiving Combat Pay Pursuant to Utah Code Ann. Sections 59-10-408 and 59-10-

522.

A. Income excluded from federal adjusted gross income as combat pay shall be exempt from the withholding requirements of Sections 59-10-401 through 59-10-407.

B. Utah residents receiving combat pay qualify for an extension of time to pay income taxes for a period not to exceed the extension for filing returns provided in Tax Commission rule R865-91-23(C).

R865-91-49. Higher Education Savings Incentive Program Administration Pursuant to Utah Code Ann. Sections 53B-8a-112, 59-10-114, and 59-10-1017.

(1) "Trust" means the Utah Educational Savings Plan Trust created pursuant to Section 53B-8a-103.

(2) The trustee of the trust shall file a form TC-675H, Statement of Account with the Utah Educational Savings Plan Trust, with the commission, for each trust account owner. The TC-675H shall contain the following information for the calendar year:

(a) the amount contributed to the trust by the account owner; and

(b) the amount disbursed to the account owner pursuant to Section 53B-8a-109.

(3) The trustee of the trust shall file form TC-675H with the commission on or before January 31 of the year following the calendar year on which the forms are based.

(4) The trustee of the trust shall provide each trust account owner with a copy of the form TC-675H on or before January 31 of the year following the calendar year on which the TC-675H is based.

(5) The trustee of the trust shall maintain original records supporting the amounts listed on the TC-675H for the current year filing and the three previous year filings.

R865-91-50. Addition to Adjusted Gross Income for Interest Earned on Bonds, Notes, and Other Evidences of Indebtedness Pursuant to Utah Code Ann. Section 59-10-114.

The addition to adjusted gross income required under Section 59-10-114 for interest earned on bonds, notes, and other evidences of indebtedness acquired on or after January 1, 2003 applies to:

(1) interest on individual bonds, notes, or other evidences of indebtedness purchased by a resident or nonresident individual on or after January 1, 2003; and

(2) for bonds, notes, and other evidences of indebtedness held in a bond fund owned by a resident or nonresident individual, the portion of interest attributable to individual bonds, notes, and other evidences of indebtedness purchased by the bond fund on or after January 1, 2003.

R865-91-51. Withholding Tax License Pursuant to Utah Code Ann. Section 59-10-405.5.

(1) The holder of a license issued under Section 59-10-405.5 shall notify the commission:

- (a) of any change of address of the business;
- (b) of a change of character of the business, or
- (c) if the license holder ceases to do business.

(2) The commission may determine that a person has ceased to do business or has changed that person's business address if:

- (a) mail is returned as undeliverable as addressed and unable to forward;
- (b) the person fails to file four consecutive monthly or quarterly withholding tax returns, or two consecutive annual withholding tax returns;
- (c) the person fails to renew its annual business license with the Department of Commerce; or
- (d) the person fails to renew its local business license.

(3) If the requirements of Subsection (2) are met, the commission shall notify the license holder that the license will be considered invalid unless the license holder provides evidence within 15 days that the license should remain valid.

(4) A person may request the commission to reopen a withholding tax license that has been determined invalid under Subsection (3).

(5) The holder of a license issued under Section 59-10-405.5 shall be responsible for any withholding tax, interest, and penalties incurred under that license whether those taxes and fees are incurred during the time the license is valid or invalid.

R865-91-52. Credit For Health Benefit Plan Insurance Pursuant to Utah Code Ann. Section 59-10-1023.

A credit for health benefit plan insurance under Section 59-10-1023 shall be determined in the manner that provides the greatest possible credit.

R865-91-53. Disclosure of Reportable Transactions and Material Advisor List Pursuant to Utah Code Ann. Sections 59-1-1301 through 59-1-1309.

(1) A taxpayer shall disclose a reportable transaction to the commission by:

(a) marking the box on the taxpayer's individual income tax return indicating that the taxpayer has filed federal form 8886, or successor form, with the Internal Revenue Service; and

(b) providing the commission a copy of the form described in Subsection (1)(a) upon the request of the commission.

(2)(a) A material advisor shall disclose a reportable transaction to the commission by attaching a copy of the federal form 8264, or successor form, and any additional information that the material advisor submitted to the Internal Revenue Service, to the form prescribed by the commission.

(b) A material advisor shall provide the commission the information described in Subsection (2)(a) within 60 days after the form 8264, or successor form, was required to be filed with the Internal Revenue Service.

(3)(a) The list of persons a material advisor is required to maintain under 26 C.F.R. Sec. 301.6112-1 shall satisfy the requirement for the list of persons a material advisor is required to maintain under Section 59-1-1307.

(b) If more than one material advisor is required to maintain a list of persons in accordance with Section 59-1-1307, the material advisor that maintained the list required by 26 C.F.R. Sec. 301.6112-1 shall maintain the list required by Section 59-1-1307.

R865-91-54. Renewable Energy Credit Amount Pursuant to Utah Code Ann. Sections 59-10-1014 and 59-10-1106.

An amount certified by the Utah State Energy Program under rule R638-2, Renewable Energy Systems Tax Credit, as qualifying for the tax credit under Sections 59-10-1014 or 59-10-1106 shall, in the absence of fraud or misrepresentation, be the amount allowed by the commission as a credit under those sections.

R865-91-55. Qualified Subchapter S Subsidiaries Pursuant to Utah Code Ann. Section 59-10-1403.

(1) "Qualified subchapter S subsidiary" is as defined in Section 1361(b), Internal Revenue Code.

(2) For purposes of Title 59, Chapter 10, Part 14, a pass-through entity that is a qualified subchapter S subsidiary shall be treated in the same manner as it is treated for federal tax purposes under Section 1361(b), Internal Revenue Code.

(3) A pass-through entity that is an S corporation that owns one or more qualified subchapter S subsidiaries must take into account the activities of each qualified subchapter S subsidiary in determining whether the S corporation parent is doing business in Utah. For purposes of this determination, all

of a subsidiary's activities will be attributed to the S corporation parent.

(4) For purposes of Title 59, Chapter 10, Part 14:

(a) the Utah property, payroll, and sales of each qualified subchapter S subsidiary shall be added, respectively, to the Utah property, payroll, and sales of the S corporation parent to determine the numerators of the property, payroll, and sales factors; and

(b) the total property, payroll, and sales of each qualified subchapter S subsidiary shall be added, respectively, to the total property, payroll, and sales of the S corporation parent to determine the denominators of the property, payroll, and sales factors.

(5) Except as provided in Subsection (4), the apportionment fraction for a pass-through entity that is an S corporation shall be calculated based on Sections 59-7-311 through 59-7-321 and as provided in Tax Commission rule R865-6F-8.

59-10-1023

59-10-1106

59-10-1403

59-10-1403.2

59-10-1405

59-13-202

59-13-302

63M-1-401 through 63M-1-414

KEY: historic preservation, income tax, tax returns, enterprise zones

July 8, 2010

31A-32A-106

Notice of Continuation March 20, 2007

53B-8a-112

59-1-1301 through 59-1-1309

59-2-1201

through

59-2-1220

59-6-102

59-7-3

59-10

59-10-103

59-10-108

through

59-10-122

59-10-108.5

59-10-114

59-10-124

59-10-127

59-10-128

59-10-129

59-10-130

59-10-207

59-10-210

59-10-303

59-10-401

through

59-10-403

59-10-405.5

59-10-406

through

59-10-408

59-10-501

59-10-503

59-10-504

59-10-507

59-10-512

58-10-514

59-10-516

59-10-517

59-10-522

59-10-533

59-10-536

59-10-602

59-10-603

59-10-1003

59-10-1006

59-10-1014

59-10-1017

59-10-1021

R912. Transportation, Motor Carrier, Ports of Entry.
R912-9. Pilot/Escort Requirements and Certification Program.

R912-9-1. Authority.

This rule is enacted under the authority of Section 72-7-406.

R912-9-2. Purpose.

This rule establishes procedures for pilot/escort driver certification and vehicle equipment requirements for pilot/escort services.

R912-9-3. Definitions.

"Department" means the Utah Department of Transportation.

"Division" means the Motor Carrier Division.

"Authorized Personnel" means a Certified Pilot/Escort Driver as described in MUTCD 6C.02, and also classified as a "Flagger" as set forth in Chapter 6E of the MUTCD.

"MUTCD" means Manual on Uniform Traffic Control Devices.

"Special Event" means the movement of an over-dimensional load/vehicle as described in MUTCD 6C.02, and also the movement of an over-dimensional load/vehicle shall be classified as an "emergency road user occurrence" as described in MUTCD 6I.01.

R912-9-4. Pilot/Escort Driver Requirements.

Individuals who operate a pilot/escort vehicle must meet the following requirements:

- (1) Must be a minimum of 18 years of age.
- (2) Possess a valid drivers license for the state jurisdiction in which he/she resides.
- (3) Pilot/Escort driver's will be issued a certification card by an authorized Qualified Certification Program as outlined in R912-10, and shall have it in their possession at all times while in pilot/escort operations.
- (4) Initial certification will be valid for four years from the date of issue. One additional four-year certification may be obtained through a mail in or on-line recertification process provided by a Qualified Pilot/Escort Training Entity/Institution.
- (5) Pilot/escort drivers must provide a current (within 30 days) Motor Vehicle Record (MVR) certification to the Qualified Certification Program at the time of the course.
- (6) Current certification for pilot/escort operators will be honored through expiration date. Prior to expiration of pilot/escort certification it will be the responsibility of the operator to attend classroom instruction provided by an authorized Pilot/Escort Qualified Certification Program. A list of these providers can be obtained by calling (801) 965-4508.
- (7) No passengers under 16 years of age are allowed in pilot/escort vehicles during movement of oversize loads.
- (8) A Pilot/escort driver may not perform as a tillerman while performing pilot escort operations.
- (9) A pilot/escort driver must meet the requirements of 49 CFR 391.11 if using a vehicle for escort operations in excess of 10,000 lbs GVWR.

R912-9-5. Driver Certification Process.

(1) Drivers domiciled in Utah must complete a pilot/escort certification course authorized by the Department. A list of authorized instructors may be obtained by contacting (801) 965-4508.

(2) Pilot/ Escort drivers domiciled outside of Utah may operate as a certified pilot/escort driver with another State's certification credential, provided the course meets the minimum requirements outlined in the Pilot/ Escort Training Manual - Best Practices Guidelines as endorsed by the Specialized Carriers and Rigging Association, Federal Highway

Administration, and the Commercial Vehicle Safety Alliance; and/or

(3) The Department may enter into a reciprocal agreement with other states provided they can demonstrate that course materials are comprehensive and meet minimum requirements outlined by the Department. For a current listing of these states, contact the Central Permit Office at 801-965-4302.

(4) Pilot/escort driver certification expires four years from the date issued. It will be the responsibility of the driver to maintain certification.

R912-9-6. Suspensions and Revocations of Pilot/Escort Driver Certification.

Pilot/escort drivers may have their certification denied, suspended, or revoked by the Department if it is determined that a disqualifying offense has occurred within the previous 4 years.

(1) Drivers convicted of serious traffic violations such as excessive speed, reckless driving and driving maneuvers reserved for emergency vehicles, driving under the influence of alcohol or controlled substances may have their certification denied, suspended, or revoked by the Department.

(2) The Department may suspend for first offenses up to one year. Subsequent offenses may result in permanent revocation of driver certification.

R912-9-7. Steering Committee. Appeal Process.

When a driver is denied pilot/escort-driving privileges for reasons other than the conditions set forth in R912-9-6, the individual may file an appeal. The appeals shall be handled by a steering committee created by the Division. The steering committee shall have the powers granted to the Deputy Director in R907-1-3 for appeals from other Motor Carrier Division administrative actions. This committee's decision, if adopted by the Director of the Motor Carrier Division, will be considered a final agency order under the Utah Administrative Act.

R912-9-8. Pilot/Escort Vehicle Standards.

(1) Pilot/Escort vehicles may be either a passenger vehicle or a two-axle truck with a 95 inch minimum wheelbase and a maximum gross vehicle weight of 12,000 lbs and properly registered and licensed as required under Sections 41-1a-201 and 41-1a-401.

(2) Equipment shall not reduce visibility or mobility of pilot/escort vehicle while in operation.

(3) Trailers may not be towed at any time while in pilot/escort operations.

(4) Pilot/escort vehicles shall be equipped with a two-way radio capable of transmitting and receiving voice messages over a minimum distance of one-half mile. Radio communications must be compatible with accompanying pilot/escort vehicles, utility company vehicles, permitted vehicle operator and police escort, when necessary. When operating with police escorts a CB radio is required.

(5) Pilot/Escort vehicles may not carry a load.

R912-9-9. Pilot/Escort Vehicle Signing Requirements.

(1) Sign requirements on pilot/escort vehicles are as follows:

(a) Pilot escort vehicles must display an "Oversize Load" sign, which must be mounted on the top of the pilot/escort vehicle.

(b) Signs must be a minimum of 5 feet wide by 10 inch high visible surface space, with a solid yellow background and 8 inch high by 1-inch wide black letters. Solid defined as: when being viewed from the front or rear at a 90-degree angle, no light can transmit through.

(c) The sign for the front/pilot escort vehicle shall be displayed so as to be clearly legible and readable by oncoming traffic at all times.

(d) The rear pilot/escort vehicle shall display its sign so as to be readable by traffic overtaking from the rear and clearly legible at all times.

R912-9-10. Pilot/Escort Vehicle Lighting Requirements.

(1) Two methods of lighting are authorized by the Department. Requirements are as follows:

(a) Two AAMVA approved amber flashing lights mounted with one on each side of the required sign. These shall be a minimum of 6 inches in diameter with a capacity of 60 flashes per minute with warning lights illuminated at all times during operation, or

(b) An AAMVA approved amber rotating, oscillating, or flashing beacon/light bar mounted on top of the pilot/escort vehicle. This beacon/light bar must be unobstructed and visible for 360 degrees with warning lights illuminated at all times during operation.

(2) Incandescent, strobe or diode (LED) lights may be used provided they meet the above criteria.

R912-9-11. Pilot/Escort Vehicle Equipment Requirements.

(1) Pilot/Escort vehicles shall be equipped with the following safety items:

(a) Standard 18-inch or 24-inch red/white "STOP" and black/orange "SLOW" paddle signs. Construction zone flagging requires the 24-inch sign. For nighttime travel moves signs must be reflective in accordance with MUTCD standards

(b) Nine reflective triangles or 18-inch reflective orange traffic cones (not to replace items (c) or (d)).

(c) Eight red-burning flares, glow sticks or equivalent illumination device approved by the Department.

(d) Three orange, 18 inch high cones.

(e) Flashlight. With a minimum 1 1/2-inch lens diameter, with extra batteries or charger (emergency type shake or crank -- will not be allowed).

(f) 6-inch minimum length red or orange cone or traffic wand for use when directing traffic.

(g) Orange hardhat and Class 2 safety vest for personnel involved in pilot/escort operations. Class 3 safety vests are required for nighttime moves.

(h) A height-measuring pole made of a non-conductive, non-destructive, flexible or frangible material, only required when escorting a load exceeding 16 feet in height.

(i) Fire extinguisher.

(j) First aid kit must be clearly marked.

(k) One spare "oversize load" sign, 7 feet by 18 inches.

(l) Serviceable Spare tire, tire jack and lug wrench.

(m) Handheld two way simplex radio or other compatible form of communication for operations outside pilot/escort vehicles.

(2) Vehicles shall not have unauthorized equipment on the vehicle such as those generally reserved for law enforcement personnel.

R912-9-12. Police Escort Vehicle Equipment and Safety Requirements.

(1) Police escort vehicles shall be equipped with the following safety items:

(a) All officers must have a CB radio to communicate with the pilot and transport vehicles.

(b) Officers shall complete a Utah Law Enforcement Check List and Reporting Criteria Form.

(c) Officers shall verify that all pilot/escorts are in possession of current pilot/escort inspections, or they shall complete an inspection prior to load movement.

(d) Police vehicles must be clearly marked with emergency lighting visible 360 degrees;

(e) Officers shall be in uniform while conducting police escort moves.

R912-9-13. Insurance.

(1) Driver shall possess a current certificate of insurance or endorsement which indicates that the operator, or the operator's employer, has in full force and effect not less than \$750,000 combined single limit coverage for bodily injury and/or property damage as a result of the operation of the escort vehicle, the escort vehicle operator, or both causing the bodily injury and/or property damage arising out of an act or omission by the pilot/escort vehicle operator of the escort duties required by the Rules. Such insurance or endorsement, as applicable, must be maintained at all times during the term of the pilot/escort certification.

(2) Pilot/escort vehicles shall have a minimum amount of \$750,000 liability. This is not a cumulative amount.

R912-9-14. Operating Conditions Requiring Pilot/Escort Vehicles.

(1) One pilot vehicle is required for vehicles/loads, which exceed the following dimensional conditions;

(a) 12 feet in width on secondary highways (non-interstate) and 14 feet in width on divided highways (interstates).

(b) 105 feet in length on secondary highways and 120 feet in length on divided highways.

(c) Overhangs in excess of 20 feet shall have pilot/escort vehicle positioned to the front for front overhangs and to the rear for rear overhangs.

(2) Two pilot/escort vehicles are required for vehicles/loads which exceed the following dimensional conditions:

(a) 14 feet in width on secondary highways and 16 feet in width on divided highways, except for

(i) Mobile and manufactured homes with eaves 12 inches or less on either roadside or curbside shall be measured for box width only and assigned escort vehicles as specified above in R912-9-1.

(ii) Mobile and manufactured homes with eaves greater than 12 inches shall be measured for overall width including eaves and pilot/escort vehicles assigned as specified above in R912-9-2; or

(b) 120 feet in length on secondary highways.

(c) 16 feet in height on all highways.

(d) When otherwise required by the Department.

R912-9-15. Convoy Allowances For Permitted Vehicles.

The movement of more than one permitted vehicle is allowed provided prior authorization is obtained from the Motor Carrier Division with the following conditions:

(1) The number of permitted vehicles in the convoy shall not exceed two.

(2) Load may not exceed 12 feet wide or 150' overall length.

(3) Distance between vehicles shall not be less than 500 feet or more than 700 feet.

(4) Distance between convoys shall be a minimum of one mile.

(5) All convoys shall have a certified pilot/escort in the front and rear with proper signs.

(6) Police escorts or Utah Department of Transportation personnel may be required.

(7) Convoys must meet all lighting requirements set forth in 49 CFR 393.11 and in the lighting section for nighttime travel.

(8) Convoys are restricted to freeway and interstate systems.

(9) Nighttime travel is encouraged with Motor Carrier Division authorization.

(10) Approval for convoys and/or nighttime travel may be obtained by contacting the Central Permit Office at (801) 965-

4508 or the nearest Port of Entry.

R912-9-16. Pre-Trip Planning and Coordination Requirements.

(1) A coordination and planning meeting shall be held prior to load movement. The driver(s) carrying or pulling the oversize load(s), the pilot/escort vehicle driver(s), law enforcement officers (if assigned), Department personnel (if involved), and public utilities company representatives (if involved) shall attend. When police escorts are present, a Utah Law Enforcement Check List and Reporting Criteria Form must be completed. This meeting shall include discussion and coordination on the conduct of the move, including at least the following topics:

(a) The person designated as being in charge (usually a Department representative or a law enforcement officer).

(b) Authorized routing and permit conditions. Ensure that all documentation is distributed to all appropriate individuals involved in the move.

(c) Communication and signals coordination.

(d) Verification/measurement of load dimensions. Compare with permitted dimensions

(e) Copies of permit and routing documents shall be provided to all parties involved with the permitted load movement.

R912-9-17. Permitted Vehicle Restrictions on Certain Highways.

Certified pilot/escort operators must refer to highway restrictions specified in R912-11 prior to all load movements.

R912-9-18. Flagging Requirements.

(1) During the movement of an over-dimensional load/vehicle, the pilot/escort driver, in the performance of the flagging duties required by these rules, may control and direct traffic to stop, slow or proceed in any situation(s) where it is deemed necessary to protect the motoring public from the hazards associated with the movement of the over-dimensional load/vehicle. The pilot/escort driver, acting as a flagger, may aid the over-dimensional load/vehicle in the safe movement along the highway designated on the over-dimensional load permit and shall:

(a) Assume the proper flagger position outside the pilot/escort vehicle, and as a minimum standard, have in use the necessary safety equipment as defined in 6E.1 of the MUTCD, and

(b) Use "STOP"/"SLOW" paddles or a 24-inch red/orange square flag to indicate emergency situations, and other equipment as described in 6E.1 of the MUTCD; and

(c) Comply with the flagging procedures and requirements as set forth in the MUTCD and the Utah Department of Transportation Flagger Training Handbook.

KEY: permitted vehicles, trucks, pilot/escort vehicles

July 27, 2007 72-1-201

Notice of Continuation July 14, 2010 72-7-406

**R912. Transportation, Motor Carrier, Ports of Entry.
R912-10. Requirements for Pilot/Escort Qualified Training
and Certification Programs.**

R912-10-1. Purpose.

This rule establishes standards and procedures for third-party instructors to train and certify Utah pilot/escort drivers for and on behalf of the Utah Department of Transportation.

R912-10-2. Definitions.

"Department" means the Utah Department of Transportation.

"Division" means the Motor Carrier Division.

R912-10-3. Application Process.

(1) Application to become a third-party pilot/escort trainer/instructor shall be made on a form furnished by the Division, and shall include the following:

- (a) Name and address of entity/institution.
- (b) List of instructors.
- (c) Resumes of each instructor outlining related experience in the pilot/escort, heavy haul, academia, or commercial vehicle enforcement fields.
- (d) A copy of entity/institution's business license.
- (e) Sample of digital image certification card that will be issued to students upon completion of the course.
- (f) Sample of "Flagger" certification card that will be issued to students upon completion of the course.
- (g) Procedural guidelines that outlines security measures implemented to safeguard student's personal information.
- (h) Copies of all course curriculum and testing materials. These materials will be reviewed and approved by the Division to ensure that all requirements are met. An overview of course curriculum requirements are outlined in R912-10-4.
- (i) Entity/institution must document procedures that will be followed to verify student's Motor Vehicle Record (MVR) certification and the collection of insurance forms submitted by the applicant at the time of examination.
- (j) Students shall be notified either by mail prior to class or when they call in to sign up that they will need to bring the MVR and proof of insurance with them to the class.
- (k) Students will not be certified until this documentation is provided to the entity/institution.
- (l) Entity/institution shall only accept an original MVR certification that is current within 30 days of classroom instruction and proof of insurance from insurance provider.

R912-10-4. Course Curriculum Requirements.

(1) An extensive course curriculum description and requirements are outlined in the application package that can be obtained by contacting the Division at (801) 965-4508. Course curriculum to certify pilot/escort drivers to operate in Utah must cover the following topics:

- (a) Department rules and regulations governing over-size load movements.
- (b) Pilot/escort operations.
- (c) Flagging maneuvers for over dimensional loads.
- (d) Oversize/Overweight load movement, coordination, planning and communication requirements/best practices.
- (e) Pilot/escort vehicle positioning and situational training.
- (f) Rail grade crossing safety.
- (g) Routing techniques, including pre-trip surveys.
- (h) Insurance coverage requirements and liability issues.

R912-10-5. Testing Procedures.

Testing materials shall be submitted to the Division for approval. Tests should be structured in accordance with the following guidelines:

- (1) Minimum of 40 question exam. A minimum of two different examinations shall be submitted and used randomly

during the instruction of the course, structured as follows:

- (a) 12 Fill in the blank;
- (b) 12 Multiple choice;
- (c) 12 True/False
- (d) 1 - 6 questions dealing with safety equipment;
- (e) 1 - 4 questions dealing with the duties of pilot/escort drivers;
- (f) 1 - 6 questions dealing maintenance of equipment;
- (g) 1 - 6 questions dealing with items that must be collected in a route survey.
- (2) Grading of examinations - Provide explanation of how this will be administered.
- (3) Students must pass with a 80% score to be certified.
- (4) Students receiving less than 80% score will be allowed to attend one additional class without additional cost except for reimbursement of any additional materials and postage costs.
- (5) It will be the responsibility of the entity/institution to provide a list of students that attended the course and the corresponding grade to the Department, or approved entity, within 72 hours of the completion of the course.

R912-10-6. Applicant Recertification Procedures.

- (1) Entity/institution shall provide means in which an individual may be re-certified either mail or via Internet.
- (2) Entity/institution shall submit written procedures documenting the process for the proctoring of the examination that will allow the applicant re-certification. The examination shall not be a duplicate of the examination used during the initial certification process and should be constructed as to educate student on updates pertaining to pilot/certification and legal requirements.
- (3) A copy of the individual's resume proctoring the exam must be submitted to the Division. Documentation must be provided to indicate the process in which the individual proctoring the exam ability to obtain verify applicant's Motor Vehicle Record (MVR) check and the collection of insurance forms submitted by the applicant at the time of re-certification.
- (4) Re-certification tests shall be structured as outlined in R912-10-5 with the exception, that the entity replace R912-10-5(1)(d), (e), (f) and (g), with four essay questions.
- (5) Applicant's receiving less than 80% score will be allowed to retake the certification exam one additional time at no additional class without additional cost except for reimbursement of any additional materials and postage costs.
- (6) Students receiving less than 80% score will be allowed to attend one additional class or certify by mail or online without additional cost except for reimbursement of any additional materials and postage costs.
- (7) It will be the responsibility of the entity/institution to provide a list of applicants that have successfully re-certified along with the corresponding grade to the Department, or approved entity, within 72 hours of the date of re-certification.

R912-10-8. Training Costs.

- (1) Costs associated with providing classroom instruction, materials, testing and credentialing will be the responsibility of the authorized training entity/institution. These costs may be passed on to the students for certification in the form of tuition determined by the training entity/institution based on business model and expenses.
- (2) Cost proposal and course fees must be submitted to the Department for approval as part of the application process.

R912-10-9. Suspensions and Revocations of Pilot/Escort Training Entities/Institutions.

The Department may suspend or revoke the entity/institution's ability to provide services if the entity/institution fails to meet conditions and requirements set forth under this rule. If an entity/institution has its authority to

provide services revoked or suspended, the entity/institution may appeal the decision.

R912-10-10. Steering Committee. Appeal Process.

When an entity/institution's authority is revoked or suspended, the entity/institution may file an appeal. The appeals shall be handled by a steering committee created by the Division. The steering committee shall have the powers granted to the Department's Deputy Director in R907-1-3 for appeals from other Division administrative actions. This committee's decision, if adopted by the Director of the Division, will be considered a final agency order under the Utah Administrative Act.

R912-10-11. Annual review of Rates, Fees and Certification Process.

The Division has the right to review rates, fees, procedures, and the certification process established by the entity/institution whenever the Division deems it necessary to insure compliance with this rule.

R912-10-12. Record Retention and Data Management Requirements.

(1) Authorized Pilot/Escort Qualified Training and Certification Entities/Institutions shall maintain the following certification and recertification records for a period of eight years:

- (a) Student's name, address, and contact information.
- (b) Driver's license number, original MVR and original proof of insurance information from insurance provider.
- (c) Copy of each students written exam.
- (d) Digital copy of certification/flagger card, including photo.
- (e) Training and expiration dates on all students.
- (f) Recertification and expiration dates.
- (g) List of instructors/proctors/administrators, copy of their resumes and date of classroom instruction and/or recertification dates providing services.

(2) Records may be scanned and kept electronically provided entity/institution has necessary data backup and retrieval procedures

(3) The Division has the right to review any records retained and may observe the instruction given both in the classroom and through the re-certification process whenever the Division deems it necessary to insure compliance with this rule.

(4) The loss, mutilation or destruction of any records which an entity/institution is required to maintain, must be immediately reported by the entity/institution by affidavit stating:

- (a) The date such records were lost, mutilated, or destroyed; and
- (b) The circumstances involving such loss, mutilation, or destruction.

(5) All records must be retained by the entity/institution for eight years, with the exception of the computerized file there of, which is to be kept permanently, during which time they shall be subject to inspection by the Division during reasonable business hours. In the event that the entity/institution goes out-of-business, the permanent record shall be submitted by the entity/institution to the Division.

(6) Upon completion of each training course or recertification a list of each student shall be electronically uploaded to the Division or it's authorized agent within 72 hours of completion of course. Authorized entity/institution's will be provided additional information regarding upload and data set requirements.

(7) All records, including computerized records, must be provided to the Division when requested for the purpose of an audit or review of the entities/institution's records. Failure to

provide all records as requested by the Division is a violation of this rule.

(8) Entity/Institution's shall maintain accurate, up to date records. Failure to do so is a violation of this rule.

R912-10-13. Consumer Protection Information.

The Division shall make consumer protection information available to the public that may use the services to obtain pilot/escort vehicle certification. To obtain such information, the public can call the Division at (801) 965-4508.

KEY: permitted vehicles, trucks, pilot/escort vehicles

July 18, 2005

Notice of Continuation July 14, 2010

72-1-201

72-7-406

R916. Transportation, Operations, Construction.**R916-5. Health Reform -- Health Insurance Coverage in State Contracts -- Implementation.****R916-5-1. Purpose.**

The purpose of this rule is to comply with Section 72-6-107.5 and establish the requirements and procedures a contractor, subcontractor, consultant and subconsultant must follow to demonstrate they will maintain an offer of health insurance as required by Section 72-6-107.5. This rule also establishes penalties for intentional violations of Section 72-6-107.5.

R916-5-2. Authority.

This rule is authorized under Section 72-6-107.5 which requires the Utah Department of Transportation to make rules related to health insurance in certain design and construction contracts.

R916-5-3. Definitions.

(1) Except as otherwise stated in this rule, terms used in this rule are defined in Section 72-6-107.5

(2) In addition:

(a) "Executive Director" means the Executive Director of the Department of Transportation, including, unless otherwise stated, the Executive Director's duly authorized designee.

(b) "Department" means the Department of Transportation established pursuant to Section 72-1-201.

(c) "Employee(s)" is as defined in 72-6-107.5 and includes only those employees that live and/or work in the State of Utah along with their dependents. "Employee" for purposes of this rule, shall not be construed as to be broader than that the use of the term employee for purposes of State of Utah Workers' Compensation laws.

(d) "State" means the State of Utah.

R916-5-4. Applicability of Rule.

(1) Except as provided in Subsection (2) below, this rule applies to all contracts entered into by the Department on or after July 1, 2009, and is applicable to a prime contractor if its contract is in the amount of \$1,500,000 or greater, and to a subcontractor if its subcontract is in the amount of \$750,000 or greater.

(2) This rule does not apply if:

(a) the application of this rule jeopardizes the receipt of federal funds;

(b) the contract is a sole source contract; or

(c) the contract is an emergency procurement; or

(d) the rule is in conflict with federal law.

(3) This rule does not apply to a change order as defined in Section 63G-6-103, or a modification to a contract, when the contract does not meet the initial threshold required by Subsection R916-5-4(1).

(4) A person who intentionally uses change orders or contract modifications to circumvent the requirements of subsection (1) is guilty of an infraction.

R916-5-5. Contractors or Consultants to Comply with Section 72-6-107.5.

All contractors, subcontractors, consultants or subconsultants that are subject to the requirements of Section 72-6-107.5 shall comply with all the requirements, and be subject to the penalties and liabilities of Section 72-6-107.5.

R916-5-6. Not Basis for Protest, Suspension, Disruption, or Termination Design or Construction.

(1) The failure of contractors, subcontractors, consultants, or subconsultants to comply with Section 72-6-107.5:

(a) may not be the basis for a protest or other action from a prospective bidder, offeror, or contractor or consultant under

Section 63G-6-801 or any other provision in Title 63G, Chapter 6, Part 8, Legal and Contractual Remedies; and

(b) may not be used by the procurement entity or a prospective bidder, offeror, or contractor or consultant as a basis for any action or suit that would suspend, disrupt or terminate the design or construction.

(2) A contractor who is unable to demonstrate compliance within 14 calendar days of bid opening or when proposals are due may be declared non-responsive and the Department may award the contract to the lowest responsive bidder.

(3) A consultant who is unable to demonstrate compliance within 14 calendar days of being ranked first during the consultant selection process, may be declared non-responsive and the Department may enter negotiations with the new first-ranked responsive consultant.

R916-5-7. Requirements and Procedures a Contractor or Consultant Must Follow.

(1) A contractor, or consultant, subcontractors or subconsultants must comply with the following requirements and procedures, and demonstrate, no later than the time of execution of the contract, compliance with Section 72-6-107.5:

(a) by providing a written certification to the Executive Director that the contractor, consultants, subcontractors, and subconsultants have and will maintain for the duration of the contract an offer of qualified health insurance coverage for the employees who live and/or work within the State, along with their dependents; and

(b) the contractor or consultant shall also provide such written certification prior to the execution of the contract, in regard to all subcontractors or subconsultants at any tier that are subject to the requirements of this rule.

(2) Recertification. The Executive Director shall have the right to request a recertification by the contractor or consultant by submitting a written request to the contractor or consultant, and the contractor or consultant shall so comply with the written request within ten (10) working days of receipt of the written request; however, in no case may the contractor or consultant be required to demonstrate such compliance more than twice in any 12-month period.

(3) Demonstrating Compliance with Actuarially Equivalent Determination. The actuarially equivalent determination required by Subsection (1) of 72-6-107.5 is met by the contractor or consultant if the contractor or consultant provides the Executive Director with a written statement of actuarial equivalency from either the Utah Insurance Department, an actuary selected by the contractor or the contractor's insurer, an actuary selected by the consultant or the consultant's insurer, or an underwriter who is responsible for developing the employer groups premium rates.

(a) For purposes of this, rule, actuarial equivalency, or greater is achieved by meeting or exceeding the requirements of qualified health insurance coverage as defined in Subsection 72-6-107.5(1)(c). The benchmark plan referred to in Subsection 72-6-107.5(1)(c), may be found at: <http://dfcm.utah.gov/downloads/Health%20Insurance%20Benchmark.pdf>.

(4) The health insurance must be available upon the first day of the calendar month following the initial 90 days from the date of hire.

(5) Consultant Compliance Process. Consultants who are subject to this rule must demonstrate compliance with this rule in their initial Financial Screening Application. The consultant's will then be required to demonstrate the offer of health insurance that meets the requirements outlined in Section 72-6-107.5. During the procurement process and no later than the execution of the contract with the consultant, the consultant will confirm the prime is still in compliance with this rule and the subconsultants of the consultant will certify through their

prime consultant they meet the requirements of this rule. The written contract will contain a provision where the consultant confirms compliance with this rule by both the consultant and applicable subconsultants.

(6) Contractor Compliance Process. Contractors who are subject to this rule must demonstrate compliance with this rule. The contractor will indicate in the Pre-qualification Application that the contractor will offer health insurance which meets the requirements outlined in Section 72-6-107.5. When a contract is written, contractors will confirm the prime contractor is still in compliance with this rule and their subcontractors will certify through their contractor that they meet the requirements of this rule. The written contract shall contain a provision where the contractor confirms compliance with this rule by both the contractor and applicable subcontractors.

(7) Must be in Compliance at the Time the Contract is executed. Notwithstanding any prequalification of a contractor, subcontractor, consultant or subconsultant that is subject to this rule, the contractor subcontractor, consultant or subconsultant must agree to the language in the executed contract that requires the contractor to be in compliance with this rule at the time of the execution of the contract and throughout the duration of the contract.

R916-5-8. Department Hearing and Penalties.

(1) Hearing. Any hearing regarding the failure to comply with this rule shall be held in accordance with the Utah Administrative Procedures Act and Rule 907-1 unless specifically stated otherwise in a governing statute.

(2) Penalties. The penalties that may be imposed if a contractor, consultant, subcontractor or subconsultant, at any tier intentionally violates this rule include:

(a) a three-month suspension of the contractor or subcontractor from entering into future contracts with the state upon the first violation, regardless of which tier the contractor or subcontractor is involved;

(b) a six-month suspension of the contractor, subcontractor, consultant or subconsultant from entering into future contracts with the state upon the second violation, regardless of which tier the contractor or subcontractor is involved;

(c) an action for debarment of the contractor, subcontractor, consultant or subconsultant in accordance with Section 63G-6-804 upon the third or subsequent violation; and

(d) monetary penalties which may not exceed 50% of the amount necessary to purchase qualified health insurance coverage for an employee and the dependents of an employee of the contractor, subcontractor, consultant or subconsultant who was not offered qualified health insurance coverage during the duration of the contract.

(e) A prime contractor or consultant will not be subject to penalties for the failure of a subcontractor or subconsultant to meet the requirement of maintaining their offer of qualified health care coverage.

R916-5-9. Does Not Create Any Contractual Relationship With Any Subcontractor or Subconsultant.

Nothing in this rule shall be construed as to create any contractual relationship whatsoever between the Department or the State with any subcontractor or subconsultant at any tier.

KEY: contracts, health insurance, health insurance in state contracts, health reform
July 13, 2010

72-6-107.5

R926. Transportation, Program Development.**R926-8. Guidelines for Partnering with Local Governments.****R926-8-1. Purpose and Authority.**

The purpose of this rule is to increase the State's ability to carry out improvements on State highways by allowing counties and municipalities to provide local matching dollars or participate through other methods, such as providing right-of-way. This rule is required by Section 72-3-123 and is enacted under the authority of Title 63G, Chapter 3, Utah Administrative Rulemaking Act and Section 72-1-201.

R926-8-2. Process for Approving or Denying Proposals.

(1) If a county or municipality wishes to participate in a State highway improvement program, it shall notify the department and the Transportation Commission, in writing, at the earliest available opportunity and provide the information listed in Paragraphs (a) through (e). The county or municipality is encouraged to work with the department in formulating and developing the necessary information.

(a) Details of the specific improvement.

(b) A statement indicating whether the improvement has already been programmed into the Statewide Transportation Improvement Program (STIP) or Transportation Improvement Program (TIP) and, if not, whether it is in the Long-Range Plan and the phase of the Long-Range Plan.

(c) A textual description of the improvement, along with any engineering or technical information that may have been prepared.

(d) A statement indicating whether any environmental or other federal clearances or permits will be necessary and, if so, the status of any federal applications.

(e) The type of local participation being proposed and the source of any funding.

(f) A textual description of the benefit that the improvement will bring to the State highway system and the county or municipality along with its costs.

(2) Proposals for participation with local matching dollars will be accepted only if:

(a) environmental clearances are completed or highly probable; and

(b) the improvement is already programmed in the Statewide Transportation Improvement Program (STIP) or the Transportation Improvement Program (TIP); or

(c) the improvement is part of the Long-Range Plan and the Transportation Commission determines that advancing the project will not defer other projects that are already prioritized and programmed in the Statewide Transportation Improvement Program (STIP) or Transportation Improvement Program (TIP).

(3) The Transportation Commission may not consider local matching dollars unless the state provides an equal opportunity to raise local matching dollars for state highway improvements within each county, as required by Subsection 72-1-304(3)(b).

(4) Local matching dollars cannot be funded by federal funds, except with:

(a) Federal transportation (highway) formula funds normally programmed by local entities; or

(b) Federal discretionary funds with prior joint agreement by UDOT and the local entity. Nevertheless, earmarks in transportation authorizing legislation cannot be used for local match.

(5) Private sources or contributions may be considered part of local matching dollars if they pass through the local government.

(6) Upon receiving a partnering proposal, the Transportation Commission will be notified in a forthcoming public meeting. The department shall evaluate the proposal and all accompanying information to see whether it complies with this rule, is complete and feasible. The department shall also

calculate an independent cost estimate.

(7) The department shall review the proposal and make a recommendation to the Transportation Commission at a public meeting along with the reasons for recommending denial or approval using the criteria listed in these rules for its review.

(8) At anytime in this process, the department may contact the county or municipality for additional information and may incorporate amendments requested by the county or municipality in its evaluation.

(9) The department shall notify the county or municipality of the date, time, and location of the Transportation Commission meeting that will hear the proposal. The department shall provide the county or municipality with at least 30 days written notice.

R926-8-3. Factors Used to Consider Proposals.

(1) In deciding whether to approve a county's or municipality's request for partnering, the Transportation Commission shall evaluate the proposal with the following factors in mind:

(a) whether the requested improvement is part of the Statewide Transportation Improvement Program (STIP), the Transportation Improvement Program (TIP), or the Long-Range Plan and, if part of the Long-Range Plan, will not delay any of the projects already included in the STIP;

(b) the benefits of the improvement to the State highway system and the county or municipality;

(c) the costs of the improvement;

(d) level of local commitment, based on the amount or percentage of funding proposed;

(e) whether the proposed improvement was subject to a local planning initiative;

(f) whether the improvement will alleviate significant existing or future congestion or hazards to the traveling public or provide other substantial improvements to the transportation system;

(g) whether the proposal has the potential to extend department resources to other needs; and

(h) whether the proposed improvement fulfills a need widely recognized by the public, elected officials, and transportation planners.

(2)(a) If a proposed improvement is to a surface street that approaches an interchange or ramp or for a new interchange or ramp and is being undertaken for economic development, the county or municipality shall provide at least a fifty percent (50%) local match. The match can include private contributions that are administered through the local entity. (Economic development may include such things as employment growth, employment retention, retail sales, tourism growth, freight movements, tax base increase, and traveler or user cost savings as compared to construction costs.)

(b) If a proposed improvement is to a surface street that approaches an interchange or ramp or for a new interchange or ramp and is being undertaken to relieve traffic congestion or to improve safety, the local match, if any, may be determined based on the benefit derived by the local entity.

R926-8-4. Record of Proposal and Interlocal Agreements.

(1) The department shall maintain a record on each partnering proposal. Except for individual records in the file that may be classified private or protected, the contents of the file shall otherwise be public.

(2) If the Transportation Commission agrees to the partnering proposal, the department shall develop an interlocal agreement with the county or municipality that will set forth the proposal, the method of participation, the work that will be done, and projected timelines.

KEY: transportation, local governments, partnering,

highways
June 22, 2006
Notice of Continuation July 14, 2010

72-2-123

R994. Workforce Services, Unemployment Insurance.**R994-406. Fraud, Fault and Nonfault Overpayments.****R994-406-101. Claimant Responsible for Providing Complete, Correct Information.**

(1) The claimant is responsible for providing all of the information requested in written documents as well as any verbal request from a Department representative. The claimant is also responsible for following all Department instructions.

(2) The claimant can not shift responsibility for providing correct information to another person such as a spouse, parent, or friend. The claimant is responsible for all information required on his or her claim.

R994-406-201. Nonfault Overpayments.

(1) If the claimant followed all instructions and provided complete and correct information as required in R994-406-101(1) and then received benefits to which he or she was not entitled due to an error made by the Department or an employer, the claimant is not at fault in the creation of the overpayment.

(2) The claimant is not liable to repay overpayments created through no fault of the claimant except that the sum will be deducted from any future benefits.

R994-406-202. Method of Repayment of Nonfault Overpayments.

Even though the claimant is without fault in the creation of the overpayment, 50% of the claimant's weekly benefit amount will be deducted from any future benefits payable to him or her until the overpayment is repaid. No billings will be made and no collection procedures will be initiated.

R994-406-203. Waiver of Recovery of Nonfault Overpayments.

(1) The Department may waive recovery of a nonfault overpayment if the claimant:

(a) is currently eligible to receive unemployment benefits from the state of Utah and has filed a weekly claim against Utah within the last 27 days,

(b) requests a waiver within 10 days of notification of the opportunity to request a waiver, within 10 days of the first offset of benefits following a reopening, or upon a showing of a significant change in the claimant's financial circumstances. Good cause will be considered if the claimant can show the failure to request a waiver within these time limitations was due to circumstances which were beyond the claimant's control or were compelling and reasonable; and

(c) can show that recovery of the 50% offset as provided in R994-406-202 would render the claimant unable to pay for the basic needs of survival for his or her immediate family, dependents and other household members.

(i) The claimant must provide verification of financial resources and the social security numbers of family members, dependents and household members.

(ii) Before granting the waiver, the Department must consider all potential financial resources of the claimant, the claimant's family, dependents and other household members.

(iii) "Unable to pay for the basic needs of survival" means "economically disadvantaged" and is defined as 70% of the Lower Living Standard Income Level (LLSIL). Therefore, if the claimant's total family resources in relation to family size are not in excess of 70% of the LLSIL, the waiver will be granted provided the economic circumstances are not expected to change within the next 90 days. Individual expenses will not be considered. Available financial resources, current income, and anticipated income will be included and averaged for the three months.

(2) Any nonfault overpayment outstanding at the time the request is granted is forgiven and the claimant has no further repayment obligation.

(3) A waiver cannot be granted retroactively for any payments made against an overpayment or any of the overpayment which has already been offset except if the offset was made pending a decision on a timely waiver request which is ultimately granted.

R994-406-301. Claimant Fault.

(1) Elements of Fault.

Fault is established if all three of the following elements are present, or as provided in subsection (3) and (4) of this section. If one or more elements cannot be established, the overpayment does not fall under the provisions of Subsection 35A-4-405(5).

(a) Materiality.

Benefits were paid to which the claimant was not entitled.

(b) Control.

Benefits were paid based on incorrect information or an absence of information which the claimant reasonably could have provided.

(c) Knowledge.

The claimant had sufficient notice that the information might be reportable.

(2) Claimant Responsibility.

The claimant is responsible for providing all of the information requested by the Department regarding his or her Unemployment Insurance claim. If the claimant has any questions about his or her eligibility for unemployment benefits, or the Department's instructions, the claimant must ask the Department for clarification before certifying to eligibility. If the claimant fails to obtain clarification, he or she will be at fault in any resulting overpayment.

(3) Receipt of Settlement or Back-Pay.

(a) A claimant is "at fault" for the resulting overpayment if he or she fails to advise the Department that grievance procedures are being pursued which may result in payment of wages for weeks during which he or she claims benefits.

(b) If the claimant advises the Department prior to receiving a settlement that he or she has filed a grievance with the employer and makes an assignment directing the employer to pay to the Department that portion of the settlement equivalent to the amount of unemployment compensation received, the claimant will not be "at fault" if an overpayment is created due to payment of wages attributable to weeks for which the claimant received benefits. If the grievance is resolved in favor of the claimant and the employer was properly notified of the wage assignment, the employer is liable to immediately reimburse the Department upon settlement of the grievance. If reimbursement is not made to the Department consistent with the provisions of the assignment, collection procedures will be initiated against the employer.

(c) If the claimant refuses to make an assignment of the wages claimed in a grievance proceeding, benefits will be withheld on the basis that the claimant is not unemployed because of anticipated receipt of wages. In this case, the claimant should file weekly claims and if back wages are not received when the grievance is resolved, benefits will be paid for weeks properly claimed provided the claimant is otherwise eligible.

(4) Receipt of Retirement Income.

Notwithstanding any other provision of this section, a claimant who could be eligible for retirement income but does not apply until after unemployment benefits have been paid, is "at fault" for any overpayment resulting from a retroactive payment of retirement benefits. See R994-401-203(1)(d) and (2)

R994-406-302. Repayment and Collection of Fault Overpayments.

(1) When the claimant has been determined to be "at fault"

in the creation of an overpayment, the overpayment must be repaid. If the claimant is otherwise eligible and files for additional benefits during the same or any subsequent benefit year, 100% of the benefit payment to which the claimant is entitled will be used to reduce the overpayment.

(2) Discretion for Repayment.

(a) Full restitution is required for all fault overpayments.

However, legal collection proceedings may be held in abeyance at the Department's discretion and the overpayment will be deducted from future benefits payable during the current or subsequent benefit years. Discretion will only be exercised if the Department or the employer share fault in the creation of the overpayment but it is determined the claimant was more at fault under the provisions of rule R994-403-119e.

(3) Collection Procedures.

(a) The Department will send an initial overpayment notice on all outstanding fault or fraud overpayments. If, after 15 days, the claimant does not either make payment in full or enter into an installment payment agreement as provided in subsection (4) below the account is considered delinquent and the claimant is notified that a warrant will be filed unless a payment is received or an installment agreement entered into within 15 days. However, there may be other circumstances under which a warrant may be filed on any outstanding overpayment. A warrant attaches a lien to any personal or real property and establishes a judgment that is collectible under Utah Rules of Civil Procedure.

(b) All outstanding overpayments on which a lien has been filed are reported to the State Division of Finance for collection whereby any refunds due to the claimant from State income tax or any such rebates, refunds, or other amounts owed by the state and subject to legal attachment may be applied against the overpayment.

(c) No warrant will be issued on fault overpayments provided the claimant entered into an installment agreement within 30 days of the issuance of the initial overpayment notice and all payments are made in a timely manner in accordance with the installment agreement.

(4) Installment Payments.

(a) If repayment in full has not been made within 30 days of the initial overpayment notice or the claimant has not voluntarily entered into an installment agreement, the Department will allow the claimant to pay in installments by notifying the claimant in writing of the minimum installment payment which the claimant is required to make. If the claimant is unable to make the minimum installment payments, the claimant may request a review within ten days of the date written notice is mailed.

(b) Whether voluntarily or involuntary, installment payments will be established as follows:

If the entire overpayment is:

- (i) \$3,000 or less, the monthly installment payment is equal to 50% of claimant's weekly benefit entitlement
- (ii) \$3,001 to 5,000, the monthly installment payment is equal to 100% of claimant's weekly benefit entitlement
- (iii) \$5,001 to 10,000 the monthly installment payment is equal to 125% of claimant's weekly benefit entitlement
- (iv) \$10,001 or more the monthly installment payment is equal to 150% of claimant's weekly benefit entitlement

(c) Installment agreements will not be approved in amounts less than those established above except in cases where the claimant meets the requirements of economically disadvantaged as defined in R994-406-203(1)(b)(iii). On a periodic basis the Department may send notice to the claimant requesting verification of his or her disadvantaged status. If the claimant fails to provide the verification as requested, or no longer qualifies for a lesser installment payment, the Department will send the claimant a new monthly payment amount. The new installment payment amount may be in

accordance with the percentages in subparagraph (b) or a lesser amount depending on the information received from the claimant.

(d) Minimum monthly installment agreement payments must be received by the Department by the last day of each month. Payments not made timely are considered delinquent.

(5) Offsetting overpayments with subsequent eligible weeks.

If an overpayment is set up under Section R994-406-201 or R994-406-301 for weeks paid on a claim, the claimant may repay the overpayment by filing for open weeks in the same benefit year after the claim has been exhausted, provided the claimant is otherwise eligible. 100% of the compensation amount for each eligible week claimed will be credited to the established overpayment(s) up to the total amount of the outstanding overpayment balance owed to the Department.

R994-406-401. Claimant Fraud.

(1) All three elements of fraud must be proved to establish an intentional misrepresentation sufficient to constitute fraud. See section 35A-4-405(5). The three elements are:

(a) Materiality.

(i) Materiality is established when a claimant makes false statements or fails to provide accurate information for the purpose of obtaining;

(A) any benefit payment to which the claimant is not entitled, or

(B) waiting week credit which results in a benefit payment to which the claimant is not entitled.

(ii) A benefit payment received by fraud may include an amount as small as one dollar over the amount a claimant was entitled to receive.

(b) Knowledge.

A claimant must have known or should have known the information submitted to the Department was incorrect or that he or she failed to provide information required by the Department. The claimant does NOT have to know that the information will result in a denial of benefits or a reduction of the benefit amount. Knowledge can also be established when a claimant recklessly makes representations knowing he or she has insufficient information upon which to base such representations. A claimant has an obligation to read material provided by the Department and to ask a Department representative if he or she has a question about what information to report.

(c) Willfulness.

Willfulness is established when a claimant files claims or other documents containing false statements, responses or deliberate omissions. If a claimant delegates the responsibility to personally provide information or allows access to his or her Personal Identification Number (PIN) so that someone else may file a claim, the claimant is responsible for the information provided or omitted by the other person, even if the claimant had no advance knowledge that the information provided was false or important information was omitted. The claimant is responsible for securing the debit card (card) issued by the Department. Securing the card means that the card and the PIN are never kept together, the card is kept in a secure location, and the PIN is not known by anyone but the claimant. If a claimant loses his or her card, the claimant must report the loss of the card to the Department and change his or her PIN immediately even if the claimant is not currently filing weekly claims for benefits. If the claimant fails to report the loss of the card and change the PIN immediately, or fails to secure the card, the claimant will be liable for claims made and money removed from the card.

(2) The Department relies primarily on information provided by the claimant when paying unemployment insurance benefits. Fraud penalties do not apply if the overpayment was

the result of an inadvertent error. Fraud requires a willful misrepresentation or concealment of information for the purpose of obtaining unemployment benefits.

(3) The absence of an admission or direct proof of intent to defraud does not prevent a finding of fraud.

(4) A claimant is required, under R994-403-114c, to immediately notify the Department if the claimant is incarcerated. Upon notification, the Department will stop all unemployment benefits to the claimant until the claimant notifies the Department of his or her release from incarceration. If a claimant fails to notify the Department of his or her incarceration, any claims made during the incarceration period will be considered fraudulent.

R994-406-402. Burden and Standard of Proof in Fraud Cases.

(1) The Department has the burden of proving each element of fraud.

(2) The elements of fraud must be established by clear and convincing evidence. There does not have to be an admission or direct proof of intent.

R994-406-403. Fraud Disqualification and Penalty.

(1) Penalty Cannot be Modified.

The Department has no authority to reduce or otherwise modify the period of disqualification or the monetary penalties imposed by statute. The Department cannot exercise repayment discretion for fraud overpayments and these amounts are subject to all collection procedures.

(2) Week of Fraud.

(a) A "week of fraud" shall include each week any benefits were received due to fraud. The only exception to this is if the fraud occurred during the waiting week causing the next eligible week to become the new waiting week. In that case, the new waiting week will not be considered as a week of fraud for disqualification purposes. However, because the new waiting week is a non-payable week, any benefits received during that week will be assessed as an overpayment and because the overpayment was as a result of fraud, a fraud penalty will also be assessed.

(b) If a claimant commits a fraudulent act during one week, and benefits are paid in later weeks which would not have been paid but for the original fraud, each week wherein benefits were paid is a week of fraud subject to an overpayment determination, a penalty and a disqualification period.

(c) If the only week of fraud was the waiting week and no benefit payments were made, there will be no disqualification period.

(3) Disqualification Period.

(a) The claimant is ineligible for benefits for a period of 13 weeks for the first week of fraud. For each additional week of fraud, the claimant will be ineligible for benefits for an additional six weeks. The total number of weeks of disqualification will not exceed 49 weeks for each fraud determination. The Department will issue a fraud determination on all weeks of fraud the Department knows about at the time of the determination.

(b) The disqualification period begins the Sunday following the date the Department fraud determination is made.

(4) Overpayment and Penalty.

(a) For any fraud decision where the initial fraud determination was issued on or before June 30, 2004, the claimant shall repay to the division an overpayment which is equal to the amount of the benefits actually received. In addition, a claimant shall be required to repay, as a civil penalty, the amount of benefits received as a direct result of fraud. "Benefits actually received" means the benefits paid or constructively paid by the Department. Constructively paid refers to benefits used to reduce or off-set an overpayment,

deducted at the request of the claimant to pay income taxes, or used as a payment to the Office of Recovery Services for child support obligations or other payments as required by law. For example: The claimant has a weekly benefit amount of \$100 and reports no earnings during a week when he or she actually had \$50 in reportable earnings. Because a claimant may earn up to 30% of his or her weekly benefit amount with no deduction, the claimant was entitled to receive \$80 for that week and was thus overpaid the amount of \$20. If the elements of fraud are established, the claimant is disqualified during that week of fraud and all benefits paid for that week are considered an overpayment. The claimant would also be liable to repay, as a civil penalty, the \$20 received by direct reason of fraud. Therefore, in this example, the claimant would be liable for a total overpayment and penalty of \$120, an amount that would have to be repaid in its entirety before the claimant would be eligible for any further waiting week credit or unemployment benefits. The claimant would also be subject to a 13-week penalty period.

(b) For all fraud decisions where the initial department determination is issued on or after July 1, 2004, the claimant shall repay to the division the overpayment and, as a civil penalty, an amount equal to the overpayment. The overpayment in this subparagraph is the amount of benefits the claimant received by direct reason of fraud. In the example in subsection (3)(a) of this section, the overpayment would be \$20 and the penalty would be \$20 for a total due of \$40. The overpayment and penalty would have to be repaid in its entirety before the claimant would be eligible for any further waiting week credit or unemployment benefits. The claimant would also be subject to a 13-week penalty period.

(5) Additional Penalties. Criminal prosecution of fraud may be pursued as provided by Subsection 35A-4-104(1) in addition to the administrative penalties.

R994-406-404. Repayment and Collection of Fraud Overpayments and Penalties.

Fraud overpayments and penalties will be collected in accordance with rule R994-406-302 except that a warrant will always issue in fraud overpayments even if the claimant enters into an installment agreement and is current in the monthly payments. Fraud overpayments and penalties may also be collected by civil action or warrant as provided by Subsections 35A-4-305(3) and 35A-4-305(5), respectively. The Department may use unemployment insurance benefits payable for weeks prior to the penalty period to reduce overpayments and penalties.

R994-406-405. Future Eligibility in Fraud Cases.

A claimant is ineligible for unemployment benefits or waiting week credit after a disqualification for fraud until any overpayment and penalty established in conjunction with the disqualification has been satisfied in full. Wage credits earned by the claimant cannot be used to pay benefits or transferred to another state until the overpayment and penalty are satisfied. An outstanding overpayment or penalty may NOT be satisfied by deductions from benefit payments for weeks claimed after the disqualification period ends, as a claimant is precluded from receiving any future benefits or waiting week credit as long as there is an outstanding fraud overpayment. However, a claimant may be permitted to file a new claim to preserve a particular benefit year. An overpayment is considered satisfied as of the beginning of the week during which payment is received by the Department. Benefits will be allowed as of the effective date of the new claim if a claimant repays the overpayment and penalty within seven days of the date the notice of the outstanding overpayment and penalty is mailed.

R994-406-406. Agency Error in Determining

Disqualification Periods.

If the division has sufficient evidence to assess a disqualification prior to paying benefits, but fails to take action, a fraud disqualification will not be assessed even if the claimant provided false or information or deliberate omissions. The resulting overpayment will be assessed under the provisions of Subsections 35A-4-406(4)(b) or 35A-4-406(5)(a).

KEY: overpayments, unemployment compensation

April 1, 2010	35A-4-406(2)
Notice of Continuation May 22, 2007	35A-4-406(3)
	35A-4-406(4)
	35A-4-406(5)