

**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
Green River	\$70 plus tax
Kanab	\$75 plus tax
Layton	\$70 plus tax
Logan	\$75 plus tax
Mexican Hat	\$70 plus tax
Moab	\$80 plus tax
Ogden	\$70 plus tax
Panguitch	\$70 plus tax
Park City	\$90 plus tax
Heber City/Midway	\$90 plus tax
Price	\$70 plus tax
Provo/Orem/Springville/Lehi	\$75 plus tax
Metropolitan Salt Lake City (Draper to Centerville), Tooele	\$90 plus tax
St. George/Washington/Springdale	\$70 plus tax
Vernal/Roosevelt	\$90 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.

**transportation**

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**63A-3-107**

**63A-3-106**

**KEY: air travel, per diem allowances, state employees,**

**R70. Agriculture and Food, Regulatory Services.****R70-101. Bedding, Upholstered Furniture and Quilted Clothing.****R70-101-1. Authority.**

A. Promulgated Under Authority of Section 4-10-3.

B. Scope: The purpose of these rules is to designate the license fees, labeling, terms, definitions, nomenclature and conditions as commonly used and recognized in the manufacture, sale and distribution of bedding, upholstered furniture, quilted clothing products, and filling materials.

**R70-101-2. General Requirements.**

A. These rules shall apply to all persons, partnerships, corporations, limited liability companies, and associations engaged in the business of manufacturing, retailing, wholesaling, processing, repairing, and selling items of bedding, upholstered furniture, quilted clothing, and filling materials. These rules do not apply to persons who make or renovate upholstered furniture, clothing or bedding for their own use.

B. Foreign, out-of-state articles or materials sold in Utah. This rule shall apply to bedding, upholstered furniture, quilted clothing, and filling materials sold in Utah regardless of their point of origin.

**R70-101-3. Definitions.**

A. "Manufacture" means to make, process, or prepare from new or secondhand material, in whole or in part, any bedding, upholstered furniture, quilted clothing, or filling material for sale; but does not include isolated sales of such articles by persons who are not primarily engaged in the making, processing, or preparation of these articles. For the purpose of the enforcement of this rule, the term "manufacturer" shall mean a person who either by himself or through employees makes for the purpose of sale any bedding, upholstered furniture, quilted clothing, filling material, or any unit thereof.

B. "Non-resident" means a person licensed under these rules who does not have premises in the State of Utah.

C. "Old" means filling material or portion thereof which shows characteristics of aging through deterioration or changing from its original qualities.

D. "Person" means an individual, partnership, association, firm, auctioneer, trust, limited liability company, or corporation, and agents, servants and employees of them.

E. "Premises" means all places where bedding, upholstered furniture, quilted clothing, or filling material is sold, offered for sale, exposed for sale, stored, renovated or manufactured, and the delivery vehicles used in their transportation.

F. "Supply dealer" means a person who manufactures, processes or sells at wholesale any felt, batting, pads or other filling, loose in bags, in bales or in containers, concealed or not concealed, intended for use in bedding, upholstered furniture, or quilted clothing.

G. "Sell" or any of its variants includes any combination of the following: sale, offer, or expose for sale, barter, trade, deliver, rent, consign, lease, possess with the intent to sell or dispose of in any other commercial manner; but does not include any judicial, executor, administrator or guardian sale. The possession of any article of bedding, upholstered furniture, quilted clothing, or filling material defined in these rules, by any maker, dealer, or his agents or servants in the course of business, shall be presumptive evidence of intent to sell.

H. "Uniform Registry Number", "URN", or "state-issued registry number" means the number issued by a state to be used on the law tag of bedding, furniture, or filling materials to identify the manufacturing facility, person, or company accepting responsibility for such products.

**R70-101-4. License.**

Except as otherwise provided in these rules, any person

who advertises, solicits or contracts to manufacture, repair or wholesale any bedding, upholstered furniture, quilted clothing, or filling materials who either does the work himself or has others do it for him, shall secure the particular license for the particular type of work that he solicits or advertises that he does, regardless of whether he has a shop or factory. This license shall be obtained before such products are offered for sale in Utah.

A. Annual license fee. The fee imposed for each license granted under these rules shall be approved by the Legislature.

When the appropriate fee is not paid on or before January 1, the license shall become delinquent, and there shall be added to the fee a late penalty, as approved by the Legislature in the Departments schedule of fees.

B. Suspension or revocation of license and procedure. In addition to other remedies provided in this rule, the Department shall have the authority to suspend or revoke any registration or license required by this rule for any violation of their provisions. A suspension or revocation shall be handled as outlined in Section 4-1-5.

**R70-101-5. Sanitation Requirements.**

A. Use of unsanitary filling material. The premises, delivery equipment, machinery, appliances, and devices of all persons licensed under these rules shall at all times be kept free from refuse, dirt, contamination or insects and no person shall use in the making, repair or renovating of bedding, upholstered furniture, or quilted clothing any filling material:

1. that contains any bugs, vermin or filth;
2. that is unsanitary;
3. that contains burlap or other material that has been used for baling.

**R70-101-6. Manufacturing, Distribution, Advertising, Labeling and Sale of Quilted Clothing.**

A. This section establishes standards and procedures relating to quilted clothing. The department adopts by reference the Rules and Regulations under the Textile Fiber Products Identification Act, July 9, 1986 edition; under the Fur Products Labeling Act, July 4, 1980 edition; and under the Wool Products Labeling Act of 1939, July 9, 1986 edition; excepting that wherever conflicts arise, the state rule shall govern.

B. Articles of plumage-filled clothing shall meet the following requirements:

1. Articles labeled "Down" shall contain a minimum of 75% down and plumules. The minimum down cluster percentage must be listed.
2. Articles containing less than 75% down, shall label the percentages of down and feathers contained therein and shall contain at a minimum the percentage of "Down" printed on the tag.

**R70-101-7. Manufacturer Identification and Tag Requirements.**

A. The identification of a manufacturer, wholesaler, or supply dealer of quilted clothing or filling material which is to appear on the label and on the tag shall be the same as required in rule 19-20 of the Federal Textile Fiber Products Identification Act and Wool Products Labeling Act, and the Federal Trade Commission Rules and Regulations.

The form of identification used on labels and on the tags shall be the same supplied to the Department on the application for registration.

B. For articles of bedding and upholstered furniture, the law tag shall use the format adopted by the International Association of Bedding and Furniture Law Officials (IABFLO), as listed in the "Tagging Law Manual" of the International Sleep Products Association (ISPA). A copy of the current edition of the "Tagging Law Manual" is available for public

inspection at the Utah Department of Agriculture and Food, 350 North Redwood Road, Salt Lake City, Utah.

1. Tags on articles manufactured wholly of new material shall be white in color.

2. Tags on articles manufactured in whole or in part of secondhand materials and tags for "Owners Own Material" shall be yellow.

3. Color of ink on tags shall be black.

4. Tags shall be made of material that cannot be torn or easily abraded, and shall be the required color on both surfaces.

5. All required information shall be clearly and legibly printed in English and printed on one side of the tag only.

6. Tags shall be firmly attached to the article(s) in a position easily visible for examination. Regulated products which are offered for sale in boxes or in some other packaging which makes the law tags attached to the products themselves inaccessible, shall reproduce a fully legible facsimile of the law tag on the outer container or covering.

7. No mark, label, printed matter, illustration, sticker or any other device shall be placed upon the tags in such a way as to cover the required information.

8. A single uniform registry number (URN), issued by the state in which the firm is first registered, shall be used on the law tag. The firm's license with the state that issued the URN must be kept current for the number to be valid for use on products sold or offered for sale in Utah.

C. Every firm doing business under more than one state-issued uniform registry number (URN) shall obtain a license for each number used on products that are offered for sale in Utah. (A change of suffix on a URN shall constitute a new number and require an additional license.)

#### **R70-101-8. Generic Names, Grades, Descriptive Terms, and Definitions of Filling Material.**

A. The filling material shall be described on the label and on the tag by the true generic name, grade, description term, or definitions of the filling material as accepted and approved by the Department. When more than one kind of filling material is used in a mixture, the percent by weight of each shall be listed in order of their predominance. Federal fiber tolerance standards are applicable, except as pertains to plumage products.

B. Blends may be described, if applicable, as under Section 14 in this rule. In the case of non-down and/or non-feather filled articles of quilted clothing, any fiber or groups of individual fibers present in an amount of less than 5% by weight, of the total fiber content may be designated only as "other fiber" or "other fibers".

C. When different filling materials are used in various parts of the garment, the areas of the garment shall be named, followed by the name of the filling material used in that area. Examples:

Body - 50% Down, 50% Feathers

Sleeves - Polyester Fiber

Pockets - Nylon Fiber

D. Use of trade names and non-generic terms to describe filling material(s) is prohibited.

#### **R70-101-9. Use of Rubber Stamp or Stencil.**

A rubber stamp or stencil may be used in lieu of a tag on articles having a smooth backing on which the imprint can be legibly and indelibly stamped, and on suitable surfaces of bales or containers of felt, batting, pads, or other filling material used or to be used in bedding, upholstered furniture, and quilted clothing products.

#### **R70-101-10. Making or Selling Material or Parts.**

A person shall not purchase, make, process, prepare, or sell, directly or indirectly, at wholesale or retail or otherwise, any filling material or other component parts to be used in

bedding, upholstered furniture, or quilted clothing, unless such material is plainly tagged as described in this rule.

#### **R70-101-11. Labeling of Foreign Articles.**

Responsibility for labeling of unlabeled foreign-made bedding, upholstered furniture, quilted clothing, and filling material in compliance with this rule shall rest with the person selling the merchandise in Utah.

#### **R70-101-12. Violation of This Rule.**

A. It shall be a separate violation of this rule for each improperly labeled or tagged or unlabeled or untagged article of bedding, upholstered furniture, quilted clothing, or filling material made, sold, exposed or offered for sale, delivered, consigned, rented or possessed with intent to sell contrary to the provisions of this rule.

B. Defense. No person shall be guilty of a violation of this rule if he has received, from the person by whom the articles were manufactured or from whom they were received, a guarantee in good faith that the articles are not contrary to the provisions of these rules. The guarantee shall be in the form prescribed by the Federal Textile Fiber Products Identification Act, the Federal Wool Products Labeling Act and the Federal Trade Commission Rules and Regulations.

#### **R70-101-13. Enforcement Procedures.**

A. Removal of Inspector's Tag. Any person who removes, or causes to be removed, any tag or device placed upon any article of bedding, upholstered furniture, quilted clothing, or filling material, by an inspector in the performance of his official duties, is guilty of violation of this rule.

B. Failure to Produce Articles Condemned. The failure of any person to produce upon demand of an inspector any article that has been condemned and ordered held on inspection notice signed by the person, or an inspection notice that the person has refused to sign, is a violation of this rule.

C. Interfere, Hinder Inspector. No person shall interfere with, obstruct, or otherwise hinder any inspector of the Department in the performance of his duties.

D. Retailers are Responsible to:

1. ensure that any article of bedding, upholstered furniture, or filling material they sell is labeled with a uniform law tag;

2. ensure that quilted clothing tags list filling material(s) and the name or Registered Number (RN) of the manufacturer or distributor;

3. fully comply with the Department's laws and rules governing false and misleading advertisement;

4. and make sure that all manufacturers from whom they purchase products that come under the purview of the act, hold a valid license with the Department.

5. In addition, upon request of any representative of the Department, a retailer shall provide the Department with the identity of the manufacturer or wholesaler of any article of bedding, upholstered furniture, quilted clothing, or filling material sold by that retailer.

6. If the manufacturer or wholesaler so identified is not registered pursuant to this rule and fails or refuses to register upon notification by the Department, any article of bedding, upholstered furniture, quilted clothing, or filling material manufactured or wholesaled by the manufacturer or wholesaler and sold or offered for sale in this state may be withheld from sale until the manufacturer or wholesaler registers; provided, that in the event the manufacturer or wholesaler fails to register, the retailer may register in lieu of the manufacturer or wholesaler.

#### **R70-101-14. Rules and Regulations for Filling Material.**

A. All terms and definitions of all filling materials shall be those terms which have been submitted to and approved by

IABFLO, except those terms and definitions listed in this rule.

B. The document entitled "Plumage Regulations", the 2001 edition, approved by IABFLO, is adopted and incorporated by reference within this rule.

C. Cleanliness of Filling Materials.

All filling materials shall be reasonably clean and free from extraneous material, dirt, dust, filth, epidermis, excreta, disagreeable odors, or other contamination.

"Cleanliness" shall mean the oxygen number of any filling material consisting of whole feathers, down, or a combination thereof; and the oxygen number of any filling material consisting of an admixture of feathers and down which contains five percent (5%) of crushed feathers shall not exceed 25 grams of oxygen per 100,000 grams of sample. (Oxygen number is considered to be the amount, by weight, of oxidizable matter such as blood, excreta, and/or fecal matter present.)

D. "Imperfect, irregular foam" shall mean any foam products which show major imperfections or that fall below the foam manufacturer's usual standards or specifications and must be stated on the tag as "imperfect" or "irregular" along with the generic name of the foam.

E. "Imperfect, irregular fibers" shall mean fibers that have imperfections or that fall below the fiber manufacturer's usual standards or specifications and must be stated on the tag as "imperfect" or "irregular" along with the generic name of the fiber.

F. The terms "Prime", "Super", "Northern" and other terms of similar import shall not be used unless the fill can be proved to be of superior quality and meet the terms of the qualifying statement. Industry shall be responsible for proving to the Department that the fill is superior to the industry standard rating of 550 cubic inches of fill power.

**R70-101-15. Products Not Intended for Uses Subject to This Rule.**

A. The Commissioner hereby excludes from this rule all textile fiber products related to quilted clothing except:

1. Articles of down, feather, or fiber filled clothing.
2. Down, feather, or fiber filled hats and hoods.
3. Down, feather, or fiber filled slippers and booties with fabric outer-covering.
4. Down, feather, or fiber filled gloves.
5. Bulk filling material used in the above.

**KEY: quality control**

**January 11, 2010**

**4-10-3**

**Notice of Continuation April 7, 2010**

**R131. Capitol Preservation Board (State), Administration.**  
**R131-1. Procurement of Architectural and Engineering Services.**

**R131-1-1. Purpose and Authority.**

(1) As provided by Subsections 63C-9-301(3) and 63C-9-301(4) this rule establishes procedures for the procurement of architectural and engineering services by the State Capitol Preservation Board.

(2) The Board's authority to adopt rules is provided according to Subsections 63C-9-301(3).

(3) As required by Subsection 63C-9-301(4), procurement of architectural and engineering services shall be conducted in accordance with this rule, the provisions of Title 63G, Chapter 6, or of Title 63A, Chapter 5 as determined by the Board.

**R131-1-2. Definitions.**

(1) Terms used in this rule are defined in Section 63G-6-103.

(2) In addition:

(a) "Executive Director" means the Executive Director of the Capitol Preservation Board or authorized designee.

(b) "Office" means the staff and facilities of the executive-director to the Board pursuant to Sections 63C-9-401, and 402.

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

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

**R131-1-3. Maintaining a Register of Architectural/Engineering Firms.**

The Board shall select registered and licensed architects and engineers that are interested in being considered for state building projects, from the DFCM register/list, prepared in accordance with Section R23-2-3, Utah Administrative Code.

**R131-1-4. Notification of Need for Architectural/Engineering Services.**

(1) The Board shall publish or cause to have published its needs for architectural/engineering services in the manner provided in Subsection R23-1-5(2). The public notice shall include the following:

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

(b) The address of the office to which Statements of Qualifications are to be delivered;

(c) The address where a more complete project description may be obtained;

(d) A brief description of the project; and

(e) A notice of any mandatory pre-submittal meetings.

(2) The architects/engineers shall respond with a Statement of Qualifications for each project.

**R131-1-5. Appointment of a Selection Committee.**

The Executive Director shall appoint a selection committee to review all applications of interested architectural/engineering firms. The committee shall include representatives of the Board, the Office, the State Building Board, and others as deemed appropriate.

**R131-1-6. Preliminary Screening and Evaluation.**

(1) The selection committee shall independently rate each interested firm. A weighted point system shall be used. A ranking of those qualified firms shall be made by using a composite scoring of all the individual rater's scores.

(2) The following criteria shall be used in the evaluation and ranking of firms for possible awards:

(a) Competence to perform the services as reflected by technical training and education, specialized experience in providing similar services, and the qualifications and

competence of persons who would be assigned to assist with the performance of the services;

(b) Capacity to perform the services in the required time as reflected by present workload, availability of adequate personnel, equipment, and facilities;

(c) Past performance as reflected by the evaluation of the services of the architect/engineer; including such factors as control of costs, quality of work, and ability to meet deadlines; and

(d) Proximity of firm to the project.

**R131-1-7. Interviews with Architectural/Engineering Firms.**

(1) For all projects, interviews shall be held with no less than the top three ranked firms competing for the project design commission. The number of firms interviewed per project may vary according to the size and complexity of the project. Multiple interviews may be held on smaller projects at the discretion of the Executive Director.

(2) Firms selected to be interviewed shall be provided with as much pertinent information as possible of the job at least one week prior to the interview.

(3) After composite rankings or interviews are completed, the selection committee shall select the top three and rank them in order of selection.

**R131-1-8. Negotiation and Appointment.**

(1) The Executive Director shall negotiate with the top-ranked architectural or engineering firm to finalize the details of the project. If there are problems with reaching agreement, the Executive Director shall present a written offer of the terms which must then be accepted or rejected in writing by the architectural/engineering firm. If the offer is rejected by the top-ranked firm, the Executive Director may negotiate with the second-ranked firm to obtain an agreement. If negotiations with the second-ranked firm are not able to be successfully concluded, the Office may negotiate with the third-ranked firm.

(2) Following completion of negotiations, the Executive Director will present the choice of the selected firm to the Board for approval, to enter into a contract with the selected firm. Upon Board approval, the Executive Director will enter into a contract with the selected firm. Other firms who were interviewed shall receive notification of award.

**R131-1-9. Role of the Board.**

(1) The Executive Director shall establish and monitor the selection process, may take appropriate steps to verify the acceptability of the procedure, and make changes in procedure at any time as may be determined necessary by the Board.

(2) At each meeting of the Board, the Executive Director shall submit a list of all architect/engineer contracts entered into, and a description of the method(s) of selection used to the Board as a second review of actions taken.

**R131-1-10. Disclosure of Submittals, Performance Evaluations, References and Award.**

(1) After the date established for the first submittal of information, a register of submitting architects and engineers shall be prepared and open to public inspection. Prior to award, submittals and modifications shall be shown only to procurement officials and other persons involved with the review and selection process who shall adhere to the requirements of GRAMA and this rule.

(2) The Executive Director shall, throughout the course of, and at the end of the contract, evaluate the performance of the architectural/engineering firm; verbally and in writing. There shall be at least one verbal review of the architectural/engineering firm's performance on each project, prior to the project's completion. The Executive Director shall also advise the architectural/engineering firm, in writing, about their



performance at the end of the project. If the firm wishes to respond to those evaluation(s), it may enter its response(s) in the file.

(3) Except as provided in this rule, submittals shall be open to public inspection after notice of the selection results.

(4) The classification of records as protected and the treatment of such records shall be as provided in Section R131-4-411A.

(5) 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 Subsection 63G-2-305(6) and shall be disclosed only to those persons involved with the performance evaluation, the architect-engineer that the information addresses and persons involved with the review and selection of submittals. The Board or Executive Director may, however, provide reference information to other governmental entities for use in their procurement activities and to other parties when requested by the architect-engineer 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.

(6) Notice. After the selection of the successful firm, notice of the selection shall be available in the principal office of the Executive Director in Salt Lake City, Utah and may be available on the Internet.

(7) Information Disclosed. The following shall be disclosed with the notice of selection:

- (a) the ranking of the firms;
- (b) the names of the selection committee members;
- (c) 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
- (d) the written justification statement supporting the selection.

(8) Information Classified as Protected. After due consideration, 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 Board or Executive Director and shall be classified as protected records:

- (a) the names of individual selection committee scorers in relation to their individual scores or rankings; and
- (b) non-public financial statements.

#### **R131-1-11. Emergency Conditions.**

The Executive Director, in consultation with the chairman of the Board, shall determine if it is necessary to respond to any emergency conditions that may occur. He shall also document his decision to take emergency action in writing. The Executive Director may use any reasonable method of awarding architect/engineer design contracts when emergency conditions occur. If the Executive Director determines that a particular specialization is needed, he may appoint any firm(s) he finds may be necessary to accomplish work on the emergency project design.

#### **R131-1-12. Direct Awards.**

(1) The Executive Director may award a contract to an architectural/engineering firm without following the procedures of this rule if:

- (a) The contract is for a project which is integrally related to, or an extension of, a project which was awarded to the architectural/engineering firm;
- (b) The architectural/engineering firm performed

satisfactorily on any similar or related project; and

(c) The Executive Director determines that the direct award is in the best interests of the State.

(2) The Executive Director shall place written documentation of the reasons for the direct award in the project file and shall report the action to the Board at its next meeting.

#### **R131-1-13. Small Purchases.**

(1) If the Executive Director determines that the services of architects and engineers can be procured for less than \$50,000, or if the estimated construction cost of the project is less than \$500,000, the procedures contained in Subsection (2) below, may be used.

(2) Before contacting any person to perform the required services, the Executive Director may refer to or examine any current statements of qualifications on file with the Office. Following that, the Executive Director may contact a qualified firm and negotiate a contract for the required services at a fair and reasonable price. If no current statements of qualifications are on file or if the statements on file are, in the judgment of the Executive Director, inadequate to determine a qualified firm, technical proposals or statements of qualifications shall be solicited. If, after negotiations, the parties cannot agree upon a price that, in the Executive Director's judgment, is fair and reasonable, negotiations shall be terminated with that firm and negotiations begun with another qualified firm. This process shall continue until a contract is negotiated that reflects a fair and reasonable price and meets the necessary conditions of the project.

#### **R131-1-14. Performance Evaluations.**

(1) The Executive Director shall evaluate the performance of the architectural/engineering firm.

(2) This evaluation shall become a part of the record of that architectural/engineering firm with the Board and the State. The architectural/engineering firm shall be provided a copy of its evaluation at the end of the project and may enter its response in the file.

(3) Confidentiality of the evaluation information shall be addressed as provided in Subsection R131-1-10(5).

#### **R131-1-15. Alternative Procedures.**

(1) The Board may revise or enhance the procurement process whenever the Executive Director determines that it would be in the best interest of the State. Examples of enhancements or changes which may be made include design competitions and outside representation on selection committees.

(2) Any exceptions to this rule shall be justified to and approved by the Board.

**KEY: architects, capitol-preservation, engineers, procurement**  
**February 29, 2008** **63C-9-301(3)**  
**Notice of Continuation April 7, 2010** **63C-9-301(4)**

**R131. Capitol Preservation Board (State), Administration.****R131-2. Capitol Hill Complex Facility Use.****R131-2-1. Purpose and Application.**

(1) The purpose of this rule is to define conditions for public access and use of the Capitol Hill Complex and to establish procedures for receiving and deciding complaints regarding the access or use of the Capitol Hill Complex.

(2) Except as expressly stated herein, or in rule R131-11, this rule R131-2 does not apply to free speech activities. Free speech activities conducted at the Capitol Hill Complex are governed by rule R131-11.

**R131-2-2. Authority.**

(1) The State Capitol Preservation Board adopts this Capitol Hill Complex Facility Use Rule pursuant to Section 63C-9-301.

**R131-2-3. Definitions.**

As used in this rule R131-2:

(1) "Board" means the State Capitol Preservation Board created by Section 63C-9-201.

(2) "Capitol Hill Complex" means all grounds, monuments, parking areas, buildings, including the Capitol, and other man-made and natural objects within the area bounded by 300 North Street, Columbus Street, 500 North Street, and East Capitol Boulevard. Capitol Hill Complex also includes:

(a) the White Community Memorial Chapel and the Council Hall Travel Information Center building and their grounds and parking areas;

(b) the Daughters of the Utah Pioneers museum and buildings, grounds and parking areas, and other state-owned property included within the area bounded by Columbus Street, North Main Street, and Apricot Avenue;

(c) state owned property included within the area bounded by Columbus Street, Wall Street, and 400 North Street; and

(d) state owned property included within the area bounded by Columbus Street, West Capitol Street, and 500 North Street, and any other facilities and grounds owned by the state of Utah that are located within the immediate vicinity.

(3) "Capitol Hill Facilities" means all buildings on the Capitol Hill Complex, including the Capitol, exterior steps, entrances, streets, parking areas and other paved areas of the Capitol Hill Complex.

(4) "Capitol Hill Grounds" means landscaped and unpaved public areas of the Capitol Hill Complex. Maintenance and utility structures and areas are not considered Capitol Hill Grounds for the purpose of any public use.

(5) "Catering Service(s)" means the serving of food and/or beverages on Capitol Hill.

(6) "Commercial Activities" means events that sponsored or conducted for the promotion of commercial products or services, and include advertising, private parties, private company or organization meetings, and any other non-public organization event. Commercial activities do not include private, community service, state sponsored, or free speech activities.

(7) "Community Service Activities" means events sponsored by governmental, quasi-governmental and charitable organizations, city and county government departments and agencies, public schools, and charitable organizations held to support or recognize the public or charitable functions of such sponsoring group. To the extent the event is sponsored by a private charitable organization, the organization must have an Internal Revenue Code Section 501(c)(3) active status and the event must be related to such status.

(8) "Event" or "Events" are commercial, community service, private, and state sponsored activities involving one or more persons. Events may include banquets, receptions, award ceremonies, weddings, colloquia, concerts, dances, and

seminars. A free speech activity is not an event for purposes of rule R131-2 and R131-10. The term "activity" or "activities" may be substituted in this rule for the term "event" or "events."

(9) "Executive Director" means the executive director appointed by the Board under Section 63C-9-102, or a designee supervised by the executive director.

(10) "Facility Use Application" ("Application") means a form approved by the executive director used to apply to reserve Capitol Hill Facilities or Capitol Hill Grounds for an event.

(11) "Facility Use Permit" ("Permit") means a written permit issued by the executive director authorizing the use of an area of the Capitol Hill Complex for an event in accordance with this rule.

(12) "Free Speech Activity" is as defined in rule R131-11.

(13) "Preferred Caterer" means the Capitol Hill food service provider who is under contract with the Board to provide food/beverages and catering services on the Capitol Hill Complex.

(14) "Private Activity" means an event sponsored by private individuals, businesses or organizations that is not a commercial or community service activity.

(15) "Private Caterer" means any entity providing catering services and not holding a contract with the Board, and is not the Preferred Caterer.

(16) "Solicitation" is as defined in rule R131-10.

(17) "State" means the state of Utah and any of its agencies, departments, divisions, officers, legislators, members of the judiciary, persons serving on state boards or commissions, and employees of the above entities and persons.

(18) "State Sponsored Activity" means any event sponsored by the state that is related to official state business. Official state business does not include award ceremonies, lobbying activities, retirement parties, or similar social parties, social activities or social events. Management retreats may be considered a State Sponsored Activity if it has a supporting agenda and documentation establishing that the primary purpose of the retreat is to conduct official state business. In order to be considered a State Sponsored Activity, such activity must obtain written approval from the Executive Director and/or the Board's Budget Development and Board Operations Subcommittee.

(19) "User(s)" means any person that uses the facilities or grounds as well as any applicant for a facility use permit.

**R131-2-4. Facility Use Permit - Application.**

(1) Each person or group seeking to hold an event or solicitation at the Capitol Hill Complex shall submit a completed Facility Use Application at least fourteen calendar days prior to the anticipated date of the event. Applications may not be submitted, and facilities will not be scheduled, more than 365 calendar days before the date of the event. An applicant may only make one application for one continuous event at a time. For State Sponsored Activities that involve a reoccurring meeting schedule, one application may be used for all the reoccurring meetings. For all events, other than State Sponsored Activities or Free Speech Activities, there shall be a non-waivable and non-refundable application processing fee, which shall be paid at the time of submission of the application.

(2) The executive director shall provide a Facility Use Permit Application form. The form shall request and applicants shall provide all necessary information, including all material aspects of the proposed event or solicitation. This necessary information is required even if the Applicant requests a waiver. The application shall include the following information:

(a) the applicant's organization's name, address, telephone and facsimile number;

(b) the names and addresses of the person(s) responsible for supervising the event during set up, take down, clean up and the duration of the event;

(c) the nature of the applicant; i.e. individual, business

entity, governmental department or other;

(d) the name and address of the legally recognized agent for service of process;

(e) a specific description of the area of the facility and/or grounds being requested for use;

(f) the type of proposed activity and the number of anticipated participants;

(g) the dates and times of the proposed activity and a description of the schedule and agenda of the event;

(h) a complete description of equipment and apparatus to be used for the event;

(i) any other special considerations or accommodations being requested; and

(j) whether the applicant requests exemption or waiver of any requirement of this rule or provision of the Facility Use Application.

(3) In addition, the applicant shall submit with the Facility Use Application:

(a) documentation supporting any requested exemption or waiver;

(b) proof of liability insurance covering the applicant and the event in the amount as identified in the Schedule of Costs and Fees as referred to in rule R131-2-7(1)(a);

(c) a deposit and down payment in the amounts as identified in the Schedule of Costs and Fees as described in rule R131-2-7(1)(a) for the type of event proposed; and

(d) other information as requested by the executive director.

(4) Applications shall be reviewed by the executive director for completeness, activity classification, costs and fees.

(5) Priority for use of the Capitol Hill Complex will be given to applications for state sponsored activities. During the actual hours of legislative sessions, priority will be given to free speech activities over commercial, community service and private activities. Otherwise, applications will be approved, and requested facilities reserved, on a first-come, first-serve basis.

#### **R131-2-5. Facility Use Permit - Denial - Appeal - Cancellation - Revocation - Transfer.**

(1) Within ten working days of receipt of a completed application, the executive director shall issue a Facility Use Permit or notice of denial of the application.

(2) The executive director may deny an application if:

(a) the application does not comply with the applicable rules;

(b) the event would conflict or interfere with a state sponsored activity, a time or place reserved for free speech activities, the operation of state business, or a legislative session; and/or

(c) the event poses a safety or security risk to persons or property.

(3) The executive director may place conditions on the approval that alleviates such concerns.

(4)(a) If the applicant disagrees with a denial of the application or conditions placed on the approval, the applicant may appeal the executive director's determination by delivering the written appeal and reasons for the disagreement to the executive director within five working days of the issuance of the notice of denial or approval with conditions.

(b) Within ten working days after the executive director receives the written appeal, the executive director may modify or affirm the determination.

(c) If the matter is still unresolved after the issuance of the executive director's reconsideration determination, the applicant may appeal the matter, in writing, within ten working days to the Board's Budget Development and Board Operations Subcommittee chair who will determine the process of the appeal.

(d) The applicant may appeal the Subcommittee Chair's

determination in writing within ten working days of receipt of the written determination, by submitting a written appeal at the Board's office. The Board shall consider the appeal at its next regularly scheduled meeting.

(5) Facility Use Permits are non-transferable. The purpose, time, place and other conditions of the Facility Use Permit may not be changed without the advance written consent of the executive director. At least thirty calendar days advance written notice is required for the applicant to request a change in the date, time and/or place of the event or solicitation. If there is no conflict with another scheduled event or solicitation, the executive director may adjust the Facility Use Permit in regard to the date, time and/or place based upon the request.

(6) An event may be re-scheduled if the executive director determines that an event will conflict with a governmental function, free speech activity or state sponsored activity.

(a) The executive director may revoke any issued permit if this rule R131-2, any applicable law, or any provision of the permit is being violated. The permit may also be revoked if the safety or health of any person is threatened.

(b) The applicant may cancel the permit and receive a full refund of fees and any deposits if written notice of cancellation is received by the executive director at least 30 calendar days prior to the scheduled event. Failure to timely cancel the event will result in the forfeiture of any deposit and fees.

#### **R131-2-6. General Requirements for Use of the Capitol Hill Complex.**

(1) General Requirements.

(a) These are the requirements for use of the Capitol Hill Complex. This rule R131-2-6 shall apply to free speech activities, all other activities, groups and individuals using the Capitol Hill Complex.

(b) Except for state holidays, the Capitol building will be open to the general public Monday through Saturday from 8:00 a.m. to 8:00 p.m. and on Sunday from 8:00 a.m. to 6:00 p.m. Free speech activities may be conducted beyond the times identified in this subsection, as specified in rule R131-11. Unless otherwise authorized, Capitol Hill Facilities and Capitol Hill Grounds, including the Capitol Rotunda, are available for permitted use, activities or events from 8:00 a.m. to 11:00 p.m.

(c) Activities, except free speech activities, may be specifically denied during legislative sessions.

(d) No event may disrupt or interfere with any legislative session, legislative meeting, or the conduct of any state or governmental business, meeting or proceeding on the Capitol Hill Complex. No person shall unlawfully intimidate or interfere with persons seeking to enter or exit any facility, or use of the Capitol Hill Complex.

(e) Levels of audible sound generated by any individual or group, indoors or on the plaza between the House and Senate Buildings, whether amplified or not, shall not exceed 85 decibels or a more restrictive limit established by applicable laws or ordinances. All outdoor events shall not exceed noise limits established by applicable laws or ordinances.

(f) Fire exits, staircases, doorways, roads, sidewalks, hallways and pathways shall not be blocked, and the efficient flow of pedestrian traffic shall not be obstructed at any time.

(g) Alteration and damage to the Capitol Hill Grounds including grass, plants, shrubs, trees, paving or concrete is prohibited.

(h) No object or substance of any kind shall be placed on or in the Capitol Plaza fountain. Standing on or in the fountain is prohibited.

(i) All costs to repair any damage or replace any destruction, regardless of the amount or cost of restoration or refurbishing, shall be at the expense of the person(s) responsible for such damage or destruction.

(j) The consumption, distribution, or open storage of

alcoholic beverages is prohibited.

(k) Service animals are permitted, but the presence of other animals is allowed only with advance written permission of the executive director. Owners/caretakers are responsible for the safety to the animal, persons, grounds and facilities.

(l) Camping is prohibited on the Capitol Hill Complex.

(m) Littering is prohibited.

(n) Commercial solicitation as defined in rule R131-10 is prohibited except as provided in rule R131-10.

(o) The use of a personal space heater is prohibited, except as provided in Subsection (i).

(i) Any person with a medical related condition may obtain approval by the Executive Director to use a personal space heater provided the person submits a signed statement by a Utah licensed physician verifying that the medical related condition requires a change in the standard room temperature and the use of the space heater meets the specifications in Subsection (ii).

(ii) If a space heater is approved by the Executive Director, the space heater shall not exceed 900 watts at its highest setting, be equipped with a self-limiting element temperature setting for the ceramic elements, have a tip-over safety device, be equipped with a built-in timer not to exceed eight hours per setting, be equipped with a programmable thermostat, and be equipped with an overheat protection feature.

(p) Tables, chairs, furniture, art and other objects in the Capitol Building shall only be moved by the Board's staff. No outside furniture, including tables or chairs, shall be allowed in the Capitol Building or any other facility on the Capitol Hill Complex without the advance written approval of the Executive Director.

(2) Decorations.

(a) All cords must be taped down with 3M #471 tape or equivalent as determined by the executive director.

(b) There shall be no posting or affixing of placards, banners, or signs to any part of any building or on the grounds. All signs or placards used at the Capitol Hill Complex shall be hand held. Signs or posters may not be on sticks or poles.

(c) No adhesive material, wire, nails, or fasteners of any kind may be used on the buildings or grounds.

(d) Nothing may be used as a decoration, or be used in the process of decorating, that marks or damages structure(s).

(e) All decorations and supporting structures shall be temporary.

(f) Any writing or use of ink, paint or sprays applied to any area of any building is prohibited.

(g) Users may not decorate the inside or outside of any facility or any portion of the grounds without the advance written approval of the Executive Director. Users must submit any decoration requests in writing to the Executive Director at least ten working days in advance.

(h) Signs, posters, decorations, displays, or other media shall be in compliance with the state law regarding Pornographic and Harmful Materials and Performance, Section 76-10-1201 et seq.

(i) Leaving any item(s) against the exterior or interior walls, pillars, busts, statues, portraits or staircases of the Capitol building is prohibited.

(j) Balloons are not allowed inside the Capitol building.

(3) Set up/Clean up.

(a) All deliveries and loading/unloading of materials shall be limited to routes and elevators as specified by the executive director.

(b) All decorations, displays and exhibits shall be taken down by the designated end time of the event in a manner that is least disruptive to state business.

(c) Users shall leave all facilities and grounds in its original condition and appearance.

(4) Parking.

(a) Parking is limited. All posted parking restrictions on the Capitol Hill Complex, including reserved parking stalls, shall be observed.

(b) Parking for large vehicles or trailers shall require the prior approval of the executive director, which approval may be withheld if the large vehicle or trailer may interfere with the access or use of the Capitol Hill Complex.

(c) Except as expressly allowed by the executive director, overnight parking is prohibited.

(5) Compliance with Laws.

(a) Users shall conform to all applicable and constitutional laws and requirements, including health, safety, fire, building and other codes and similar requirements. Occupancy limits as posted in or applicable to any public area will dictate, unless otherwise limited for public safety, the number of persons who can assemble in the public areas. Under no circumstance will occupancy limits be exceeded. State Capitol security personnel shall use reasonable efforts to ensure compliance with occupancy, safety, and health requirements.

(b) Safety requirements as used in this rule include safety and security requirements made known to the executive director by the Utah Department of Public Safety or the federal government for the safety and security of special events and/or persons on the Capitol Hill Complex.

(c) "No Smoking" statutes, rules and policies, including the Utah Indoor Clean Air Act, Title 26, Chapter 38, Utah Code shall be observed.

(d) Open flames, flammable fluids, candles, and explosives are prohibited.

(e) All persons must obey all applicable firearm laws, rules, and regulations.

(6) Security and Supervision.

(a) The Facility Use Application shall be reviewed by the senior ranking officer in charge of security for the Capitol Hill Complex, who shall determine the total number of uniformed security officers required for the proposed event based upon the nature of the event and the risk factors that are reasonably anticipated. Such determination by the senior ranking officer may increase the minimum number of required officers stated in this subsection. At a minimum: one uniformed security officer shall be required for any event consisting of 1-399 participants; two uniformed security officers shall be required for any event consisting of 400 or more participants. The applicant shall pay, in addition to all other required fees, the cost of the providing of all required security officers. These security fees may not be waived. This subparagraph shall not apply to free speech activities or state sponsored activities.

(b) At least one representative of the applicant identified in the application and permit shall be present during the entire activity;

(c) The activity sponsor (permit holder) is responsible for restricting the area of use by participants to the specified room and rest room areas of the reserved facilities.

(d) The activity sponsor (permit holder) shall control entrances to allow only authorized persons to enter any permitted facility or grounds.

(7) Photography, Portraits and Video/Filming.

(a) Any photography, videotaping or filming, shall require advance notice to, and permission from the executive director for scheduling.

(b) Any photography, videotaping or filming, which includes wedding participants and family portraits, and which may take place anywhere in the facilities or grounds of the Capitol Hill Complex, will be required to comply with this Rule.

(i) Such photography, videotaping or filming, may be scheduled by the executive director on Tuesday from 3 p.m. to 6 p.m., Friday from 12 p.m. to 6 p.m., and Saturday from 8:00 a.m. to 4 p.m. The executive director may allow a different

time than specified herein upon written request and if the executive director determines that such other time can be accommodated by any necessary state personnel and does not conflict with state business and any other scheduled events. The executive director may reschedule as needed to accommodate events and state business whether scheduled or not.

(ii) In regard to inside the Capitol building, such photography, videotaping or filming may occur in the following areas: the East grand stairs, the West grand stairs, and the center of the Rotunda or other areas as approved by the executive director.

(iii) A processing fee shall be required for such photography, videotaping or filming. Additionally, a deposit may be required to cover the costs of any anticipated cleanup by the state after the session. These fees shall be described in the Fee Schedule approved by the Board.

(c) Any photography, videotaping or filming that is for the purpose of promoting any private business purposes, including television commercials, movies and photography for business advertising, shall be required to submit a Facility Use Application, pay the required fee from the Fee Schedule approved by the Board, and the time and location must be approved by the Executive Director.

(d) Unless specifically endorsed by an authorized official of the State of Utah, any photography, videotaping or filming shall not expressly or impliedly indicate any State of Utah endorsement of any product, service or any other aspect of the depiction.

(e) This subsection (7) shall not apply to tourists and does not apply to the extent it is the exercise of a free speech activity.

(8) Liability.

(a) The state, Board, executive director and their designees, employees and agents shall not be deemed in default of any issued permit, or liable for any damages if the performance of any or all of their obligations under the permit are delayed or become impossible because of any act of God, terrorism, war, riot or civil disobedience, epidemic, strike, lock-out or labor dispute, fire, or any other cause beyond their reasonable control.

(b) Except as required by law, the state shall not be responsible for any property damage or loss, nor any personal injury sustained during, or as a result of, any use, activity or event.

(c) Users/applicants shall be responsible for any personal injury, vandalism, damage, loss, or other destruction of property caused by the user or an attendee at the applicant's event.

(9) Indemnification. Individuals and organizations using the Capitol Hill Complex do so at their own risk and shall indemnify and hold harmless the state from and against any and all suits, damages, claims or other liabilities due to personal injury or death, and from damage to or loss of property arising out of or resulting from the conduct of such use or activities on the Capitol Hill Complex.

(10) Food Services, Catering.

(a) Except as provided through a waiver under (13) Below, Catering services on the Capitol Hill Complex shall be exclusively provided by the Preferred Caterer, for those areas of the Capitol Hill Complex under the jurisdiction of the Board and to the extent expanded by the Legislative Management Committee or the Governor's Office, whichever is applicable. The Preferred Caterer shall be responsible for all activities in the kitchen, servery, dining and conference rooms associated with the dining room, and located on the first floor of the Senate Building.

(b) Any Private Caterer requested through a waiver under (13) below, must comply with all of the following:

(i) An applicant desiring catering services must first meet with the Preferred Caterer in a good faith attempt to find out if the Preferred Caterer can reasonably provide the catering

service requested;

(ii) If the applicant, after such good faith attempt, reasonably determines that the Preferred Caterer cannot provide the requested catering service and a waiver is approved, then the applicant may use a Private Caterer if all the criteria and requirements of this Rule are met, which criteria and requirements cannot be waived:

(i) Area where Preferred Caterer has Exclusive Rights. The Preferred Caterer shall have exclusive rights to the food service facilities, dining room and conference rooms in the Senate building located on the first floor. No other food service will be allowed within this area in the Senate Building.

(ii) Quality Control Policies. The Private Caterer must meet or exceed all Quality Control Policies that are in the contract between the Board and the Preferred Caterer. The Board shall provide a form stipulating the minimum standards.

(iii) Verification Forms. Supplier/Vendor verification forms, which form shall be on the Board's approved form only, must be provided by the Private Caterer. This form shall include all pertinent information about the Private Caterer's vendors and sources for food and beverages including recall and verification information similar to the requirements imposed upon the Preferred Caterer.

(iv) Insurance. A Certificate of Insurance shall be provided to the Executive Director for all of the following insurance and such insurance shall be maintained throughout the term of the catering event and for at least one year thereafter:

(A) The selected Private Caterer shall maintain Commercial General Liability insurance with per occurrence limits of at least \$1,000,000 and general aggregate limits of at least \$2,000,000. The selected Private Caterer shall also maintain, if applicable to Provider's operations or the specific activity, Business Automobile Liability insurance covering Caterer's owned, non-owned, and hired motor vehicles and/or Professional Liability (errors and omissions) insurance with liability limits of at least \$1,000,000 per occurrence. Such insurance policies shall be endorsed to be primary and not contributing to any other insurance maintained by the Board or the State of Utah.

(B) The Budget Development and Board Operations Subcommittee reserves the right at any time to require additional coverage from that required in the waiver process, at the Private Caterer's expense for the additional coverage, based upon the specific risks presented by any proposed event and as recommended by the State's Risk Manager.

(C) The Private Caterer shall maintain all employee related insurances, in the statutory amounts, such as unemployment compensation, worker's compensation, and employer's liability, for its employees or volunteers involved in performing services pursuant to the Event. Such worker's compensation and employer's liability insurance shall be endorsed to include a waiver of subrogation against the State of Utah, the Board, its agents, officers, directors and employees. Provider shall also maintain "all risk" property insurance at replacement cost applicable to the Private Caterer's property and/or its equipment.

(D) The Private Caterer's insurance carriers and policy provisions must be acceptable to the State of Utah's Risk Manager and remain in effect for the duration of the catering event and for at least one-year thereafter. The Board shall be named as an additional insured on the Commercial General Liability, the Professional Liability Insurance and all other required insurance policies. The Private Caterer will cause any of its subcontractors, who provide materials or perform services related to the catering service(s), to also maintain the insurance coverages and provisions listed above.

(E) The Private Caterer shall submit certificates of insurance as evidence of the above required coverage to the Executive Director prior to any entering into a contract related

to the catering event. Such certificates shall provide the Board with thirty (30) calendar days written notice prior to the cancellation or material change of the applicable coverage, as evidenced by return receipt or certified mail, sent to the office of the Executive Director.

(v) Indemnification: The Private Caterer shall hold harmless, defend and indemnify the State of Utah, the Board and its officers, employees, and agents from and against any and all acts, errors or omissions which may cause damage to property or person(s), claims, losses, damages to the facilities or grounds of the Capitol Hill Complex, causes of action, judgments, damages and expenses including, but not limited to attorney's fees because of bodily injury, sickness, disease or death, or injury to or destruction of tangible property or any other injury or damage resulting from or arising out of the negligent acts or omissions or willful misconduct of the Private Caterer, or its agents, employees subcontractors or anyone for whom Private Caterer may be liable, except where such claims, losses, causes of action, judgments, damages and expenses result solely from the negligent acts or omissions or willful misconduct of the Board, its officers, employees or agents.

(vi) Record Keeping and Audit Rights: The Private Caterer shall maintain accurate accounting records for all goods and services provided, and shall retain all such records for a period of at least three (3) years from the date of the catering service. Upon reasonable notice and during normal business hours, the Board, or any of its duly authorized representatives, shall have access to and the right to audit any records or other documents pertaining to the Private Caterer. The Board's audit rights shall extend for a period of at least three (3) years from the date of the catering service.

(vii) Equal Opportunity: No Private Caterer shall unlawfully discriminate against any employee, applicant for employment, or recipient of services.

(viii) Taxes: The Private Caterer shall be responsible for and pay all taxes which may be levied or incurred against the Private Caterer, including taxes levied or incurred against Private Caterer's income, inventory, property, sales, or other taxes.

(ix) Taxes: Board is Exempt: The Board is exempt from State of Utah sales and excise taxes. Exemption certification information appears on all purchase orders issued by the Board and such taxes will not apply to the Board.

(x) Payment and Performance Evidence: The Private Caterer shall provide evidence of financial responsibility as may be required as a condition of the waiver, which demonstrates the Private Caterer's ability to perform the services contemplated by the waiver request. Such evidence of financial strength as further specified as part of the waiver approval process may be in the form of a performance bond, letter of credit, financial statements or other form which is reasonably acceptable to the Board. Additionally, the Private Caterer shall post a \$10,000 cash bond or letter of credit in an amount specified in the waiver approval process, in a form approved by the Attorney General's Office, payable to the Board which the Board (or financial institution for a letter of credit) shall hold for a 90 day period from the date of the catering service in an interest bearing account. At the end of the 90 day period, the remaining funds in that account shall be returned to the private cater provider. During the term of the account, these funds may be used by the Executive Director to repair any damage to the Capitol Hill Complex caused by the Private Caterer or anyone for whom the Private Caterer is liable. If the amount of the bond or letter of credit is insufficient to cover such damage(s), then the Private Caterer either directly or through its insurance provider shall promptly pay the excess amount needed to cover the cost of the Board to repair the damage. The use of these funds shall be at the reasonable discretion of the executive director with advance written notice provided to the private caterer.

(xi) Certification. The Private Caterer shall certify that neither it nor its principals are debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in providing the catering services of the subject waiver request, by any governmental department or agency. If the Private Caterer cannot certify this statement, the Private Caterer shall attach a written explanation for review by the Selection Committee. The Private Caterer must notify the Executive Director within 10 calendar days if debarred or suspended by any governmental entity.

(xii) Comply with Facility Use Rules. The Private Caterer shall comply with all of the Facility Use Rules enacted by the Board. Upon submission of any evidence to the Budget Development and Board Operations Subcommittee that the Private Caterer has not complied with a rule enacted by the Board, the Private Caterer shall be removed from eligibility for providing any catering service on the Capitol Hill Complex for a period of time as determined by the Subcommittee and consistent with the Board's rules on suspension and debarment.

(xiii) Inspection. The Board or the Executive Director reserves the right to inspect the Private Caterer's facilities and operations with respect to use, safety, sanitation and the maintenance of premises which shall be maintained at a level satisfactory to the Board.

(xiv) Energy. The Private Caterer shall exercise due care to keep utility services at a minimum, conserve the use of energies, and control the resulting costs.

(xv) Food Handlers Permits. All of the Private Caterer's employees must have a current Food Handlers Permit. Documentation shall be promptly provided upon request of the Executive Director that established that all employees and temporary employees have valid Food Handlers Permits.

(xvi) Financial Arrangements. The Board shall receive an amount per person served by the Private Caterer as described in the Board's adopted fee schedule. The payment of this amount per person shall apply even if the catered event is donated in whole or in part. These funds shall be used to subsidize, when subsidization is necessary, the Preferred Caterer.

(xvii) The Private Caterer must have a locally grown food quality assurance program similar to that required of the Preferred Caterer, which covers the food or products that are not provided by nationally recognized vendors. This quality assurance program shall set minimum standards for locally grown or produced goods and services similarly to that required by the Preferred Caterer.

(xviii) Fees associated with catering services shall be the responsibility of the Applicant and cannot be waived.

(xix) Security.

(A) The Private Caterer shall provide to the Executive Director at least 24 hours in advance of any catered event, a list of all full-time and part-time employees that will be involved with the catering service on the Capitol Hill Complex.

(B) The applicant shall be assessed a fee to provide for the presence of at least one Board employee to be present and to assist with ingress and egress from the Capitol Hill Complex, set-up, coordination and assurance of appropriate performance under this Rule as well as timely and appropriate clean-up after the event. This fee can not be waived.

(C) Fees associated with catering services, including the Preferred Caterer or any Private Caterer shall be the responsibility of the Applicant.

(11) Public Notices, Employee Postings, Required Use of Bulletin Boards.

(a) Notices of Capitol Hill Complex meetings, information or announcements related to state of other governmental business shall be posted at executive director approved locations. If any posting is to be done by a person not officed in the Capitol Hill Complex, the executive director shall be notified prior to the posting for approval of the location(s) and

duration of the posting. Such persons are also responsible to remove the notices after the related meeting or activity within 24-48 hours.

(b) Posting of handbills, leaflets, circulars, advertising or other printed materials by state employees officed in the Capitol Hill Complex shall be on executive director approved bulleting boards.

(12) Enforcement of Rules.

(a) If any person or group is found to be in violation of any of the applicable laws and rules, a law enforcement officer or state capitol security officer may issue a warning to cease and desist from any non-complying acts. If the law enforcement or security officer observes a non-compliant act after a warning, the officer may take disciplinary action including citations, fines, cancellations of event or activity, or removal from the Capitol Hill Complex.

(13) Waivers.

The Budget Development and Board Operations Subcommittee may waive the requirements of any provision of R131-2-6 provided that the provision of Rule R131-2-6 does not specifically indicate that it is non-waivable, upon being presented with compelling reasons that the waiver will substantially benefit the public of the state of Utah and that the facilities, grounds and persons will be appropriately protected. The Subcommittee may also waive the requirements of the use of the Preferred Caterer, upon a finding that the catering service requested cannot be reasonably accommodated by the Preferred Caterer. Any approved waiver must still require compliance with all other provisions of this Rule. Notwithstanding any provision of this Rule, provisions of this Rule which impose requirements upon a Private Caterer may not be waived. The waiver request must be submitted in writing to the Executive Director, for consideration by the Subcommittee at its next regularly scheduled meeting, and must accompany any required Facility Use Application. Conditions may be placed on any approved waiver by the Subcommittee to assure the appropriate protection of facilities, grounds and persons. An appeal to the Board of a denial or the conditions of such waiver may be filed and processed similarly to the denial of a Facility Use Application as described in R131-2-5.

**R131-2-7. Fees and Charges.**

(1) Fees.

(a) Application Fee. There shall be an application fee for a Facility Use Permit to cover the cost of processing the application, as specified on the Board's fee schedule. This fee is separate from rental and other fees.

(b) Rental of Space Fee. Persons using the Capitol Hill Complex pursuant to a Facility Use Permit shall be charged a rental of the space fee as specified on the Board's fee schedule.

(c) Security Fee. A security fee shall also be assessed as provided in this Rule, as specified on the Board's fee schedule.

(d) Rental of Equipment fee. A rental of equipment fee shall be assessed as specified on the Board's fee schedule.

(e) Room Setup Fees. The Board's fee schedule shall provide for room setup fees.

(f) Additional Board Staff fee. If an Applicant requests that additional Board staff be present for an event, then an additional fee shall be assessed.

(g) Private Caterer fee. At any time a Private Caterer is used on the Capitol Hill Complex in accordance with this Rule, the applicant shall pay a fee based upon the number of people at the event. This fee shall be determined by the Board and shall be listed on the Board's fee schedule.

(h) A "Schedule of Costs and Fees" is available during regular working hours at the executive director's office. This Schedule of Costs and Fees shall include all the fees referred to in this Rule R131-2-7. Additionally, fees may be assessed for technology assistance, recording, insurance coverage, cleaning

and repairs. The Schedule of Costs and Fees may have special fees for community service activities, state employee events, including state employee recognition events, state retirement events, or state employee holiday/social events. There are no fees for free speech activities, except costs for requested use of state equipment or supplies shall be assessed in accordance with the Schedule of Costs and Fees. State Sponsored Activities shall not be required to pay any fees under this Rule.

**R131-2-8. Specific Facilities.**

(1) The following applies to all events and solicitations, except for free speech activities.

(a) Use of caucus rooms, committee rooms, the House of Representatives or Senate Chambers will be separately administered by the legislative branch. Requests for all other rooms must be submitted in writing to the executive director for scheduling and staffing. If the requested room is under the control of the Governor, the judiciary, or other elected officials, the executive director shall forward the request to the appropriate representative of such branch of government or elected official. The executive director will notify the applicant of the approval or denial of the requested space by the approving organization.

(b) The State Office Building auditorium shall be available to all state entities on a first-come, first-serve basis for governmental functions. All state entities shall reserve this facility in advance with the executive director.

(c) After hours access to the State Office Building shall be through the first floor south doors.

(d) During legislative sessions, legislative meetings or other legislative activities, use of the legislative space will be subject to the applicable legislative rules.

(e) The Gold Room and all other areas controlled by the Governor in the Capitol building shall be available in accordance with Section 67-1-16.

**R131-2-9. Use of White Community Memorial Chapel.**

(1) In addition to the provisions above, the following rules for the White Community Memorial Chapel shall be observed:

(a) Fire Marshal occupancy limits shall not be exceeded.

(b) The kitchen is for the exclusive use of the Preferred Caterer. No Private Caterer shall be allowed to use the White Community Memorial Chapel and its grounds. Users may use the full rest room facilities.

(c) The White Community Memorial Chapel will be available from 7:00 a.m. until 12:00 midnight, seven days a week, 365 days a year unless otherwise specified by the Board's Budget Development and Board Operations Subcommittee.

(d) If no wedding or event is scheduled the day before the scheduled wedding or event, the applicant may be allowed to use the Chapel the day before from noon to midnight for rehearsal or decorative purposes for an additional fee as identified on the Board's fee schedule.

(e) All users must complete the Facility Use Permit Application and comply with all the permit requirements listed under rules R131-2 and R131-10.

**R131-2-10. Procedure for Receiving and Deciding Complaints Regarding the Access or Use of the Capitol Hill Complex.**

(1) Any person that has a complaint regarding the access or use of the Capitol Hill Complex may file such complaint in writing to the executive director.

(2) The executive director will issue a written determination within thirty calendar days of the filing of the complaint or such longer time period as agreed to by the complainant.

(3) If the executive director does not issue a determination within the time period for such determination, then the

complainant may file a written appeal no later than ten calendar days after the expiration of such time period. The written appeal shall be delivered to the office of the executive director and shall be considered by the Board's Budget Development and Board Operations Subcommittee chair in a manner determined appropriate by the chair.

(4) The chair will issue a written determination within thirty calendar days of the filing of the appeal or such longer time period as agreed to by the complainant.

(5) If the chair does not issue a determination within the time period for the chair's determination, the complainant may file a written appeal to the Board no later than ten calendar days after the expiration of such time period. The written appeal to the Board shall be delivered to the office of the executive director.

(6) Upon the filing of a timely appeal to the Board, the appeal shall be scheduled at the next regularly scheduled meeting of the Board.

(7) This is considered to be an administrative remedy for complaints regarding the access or use of the Capitol Hill Complex, and to the extent allowed by law, shall be considered an administrative remedy that must be pursued prior to any legal action.

#### **R131-2-11. Fees and Charges During Legislative Session.**

During the regular Utah Legislative Session, from the hours of 7:00 a.m. to 5:30 p.m., Monday through Friday, the facility use fees for specific rooms and spaces shall be reduced as follows:

(1) Facilities on Capitol Hill are available on a first come first serve basis as defined in this Rule R131-2, subject to preemption for State Sponsored Activities and any need to reserve or close off spaces for security reasons as advised by the Department of Public Safety.

(a) Subject to all the other provisions of this Rule R131-2-11, the following rooms may be reserved with no room rental being assessed:

- (i) Kletting Room located in the Senate Building;
- (ii) Olmstead Room located in the Senate Building;
- (iii) Spruce Room located in the Senate Building;
- (iv) Beehive Room located in the Senate Building;
- (v) Seagull Room located in the Senate Building;
- (vi) Copper Room located in the Senate Building;
- (vii) Rooms B110 and 1112 in the State Office Building;
- (viii) Room 130, the Multipurpose/Public Lounge located in the Capitol;
- (ix) Room 170 located in the Capitol; and
- (x) Room 210 located in the Capitol.

(b) These rooms identified in R131-2-11(2) may be reserved when the Utah Legislature is meeting in regular session in 4 hour blocks/day for a maximum of 8 total hours per week, and not concurrent.

(c) During the hours of 11:00 a.m. through 1:30 p.m., in order to qualify for the free room rental rate for all rooms located in the Senate Building Arsenal Hill Conference Center, the applicant must provide to the Executive Director a copy of the agreement to use the Preferred Caterer for providing food services during the room rental or evidence that the people attending have purchased meals from the Preferred Caterer.

(2) The State Office Building Auditorium may be reserved during the time the Utah Legislature is meeting in regular session in two hour blocks one day a week, but is subject to the same rental fees that would apply at other times of the year and priority shall be provided to those events that are related to the regular session of the Utah Legislature.

(3) The Capitol Rotunda or Hall of Governors facilities may be reserved during the hours the Utah Legislature is meeting in regular session with no fee for the space rental itself being assessed subject to the following:

(a) The reservation shall be for a maximum of two hours which must be in one block of hours; and

(b) Priority shall be given to those events that are related to the regular session of the Utah Legislature.

(4) This Rule R131-2-11 does not prohibit the rental of these rooms for the standard fees when rental is beyond the time restrictions set forth in this Rule R131-2-11.

(a) Notwithstanding any other provision of this Rule R131-2-11, Registration (Application), Janitorial and all other associated set up and security fees that would apply if the rental was not during the Utah Legislature's regular session, shall be assessed.

(b) Those persons or entities reserving or using the facilities shall leave the space as they found it in a clean and orderly manner and comply with all other provisions of the Facility Use Rules, R131-2.

(c) The janitorial fee will only be assessed if, in the opinion of the Executive Director, that the work required to prepare the room for the next user is beyond that what is expected and reasonable. Charges for any such required janitorial services shall be assessed in half hour increments of \$50/hour per janitorial worker.

(d) The Registration (Application) fee shall be assessed at the rate of one rental even if the Registration (Application) includes more than one reservation. Multiple reservations on one application form for reservations during the Utah Legislature's regular session are encouraged in order to best coordinate all the reservations.

**KEY: public buildings, facilities use  
January 7, 2010  
Notice of Continuation April 7, 2010**

**63C-9-101 et seq.**





**R131. Capitol Preservation Board (State), Administration.**  
**R131-8. CPB Facilities and Grounds: Maintenance of Aesthetics.**

**R131-8-1. Purpose.**

Pursuant to sections 63C-9-301(1)(b) and 63C-9-301(3)(a), Utah Code, this rule defines the Board's statutory requirement to preserve, maintain and restore Capitol Hill facilities and Capitol Hill grounds.

**R131-8-2. Authority.**

This rule is authorized under Subsection 63C-9-402(1), Utah Code, which directs the Executive Director to develop a master plan for the Board's approval to maintain, preserve, restore, and modify the Capitol Hill facilities and Capitol Hill grounds.

**R131-8-3. Definitions.**

In addition to terms defined in Sections 63G-6-103 and 63C-9-102, Utah Code:

- (a) "Board" means the Capitol Preservation Board.
- (b) "Design Guidelines and Imperatives" means the document of project parameters developed and titled by that name, and issued by the Board, that sets forth the architectural design direction consistent with the master plan approved by the Board.
- (c) "Historic Fabric" means antiquities of various types, which are architectural elements both old and new, in existing and new structures that support the intent of the Board's master plan and the design guidelines and imperatives.

**R131-8-4. Alterations to Buildings Interiors.**

(a) Pursuant to Sections 63C-9-301 and 63C-9-402, Utah Code;

(i) No alteration to the interior of any building on Capitol Hill that is under the control of the Board shall be made without the signed, written approval of the Executive Director.

(ii) No alteration may be made to the interior of the Capitol Hill buildings that could have a visual or functional impact to the exterior appearance of the buildings, without the signed, written approval of the Executive Director.

(iii) All alterations to the interior space of any Capitol Hill facility shall comply with the architectural Design Guidelines and Imperatives, and selected historic color guidelines as approved by the Executive Director, following Board approval.

(b) Historic building elements and components of significance may not be altered, changed or removed without the signed, written approval of the Executive Director. New elements that are used to restore the historically significant elements such as furnishings, paint color, lighting fixtures, artifacts and other finished materials that are consistent with the historic fabric of the Capitol, shall be treated as historically significant to the Capitol Complex. Such finishes shall apply to new structures as well as existing structures.

**R131-8-5. Exterior Building Alterations/Appearance.**

(a) All objects that need to be attached to or hung from the exterior elevation of the buildings shall first have the signed, written approval of the Executive Director following Board approval.

(b) All items that are required to be mounted on the roof of any building shall first be approved of the Executive Director following Board approval.

**R131-8-6. Alterations to Grounds.**

No objects may be permanently placed on the grounds without the signed, written approval of the Executive Director, following approval of the Board.

**R131-8-7. External Requests for Changes or Projects.**

Pursuant to Section 63C-9-301, Utah Code:

(1) Agencies, private parties or organizations which disagree with any aspect or function or appearance of Capitol Hill facilities, and seek to have changes or modifications made thereto, shall apply for approval of such a project or function by contacting the Executive Director. The applicant shall submit:

- (i) an application, and
- (ii) a request for a feasibility study to be conducted to determine if the requested change, modification or alteration is consistent with authorized functions or design guidelines and imperatives, and the Board's Master Plan.

(2) Following an analysis of an application or request, the Executive Director shall:

(a) Find that the application or request is appropriate, and recommend approval to the Board; or

(b) Recommend denial of the application or request to the Board; or

(c) Contact the requesting agency/organization and suggest particular changes that may increase the possibility of the changes or project being more acceptable. Such suggestions will not be construed by the applicant as a guarantee of approval, but only that the change or project may be reconsidered.

(2) The Board may:

(a) Approve with or without recommendation,

(b) Deny with or without recommendations, or

(c) Advise the Executive Director to meet with the applicant and redesign the change or request.

(3) If the Board denies the change or request, the applicant shall be notified of the decision. If the applicant disagrees with the decision, and wishes to continue with his application or request, s/he shall begin again and re-apply.

(4) If the application or request is denied a second time, the applicant may not re-apply for the same request or project proposal until at least 12 months time has elapsed.

(5) If the Board approves the application or request, the applicant shall be notified by the Executive Director that the change or project has been approved in accordance with the following parameters.

(i) All changes, alterations and/or modifications to functions, uses or facilities, and approved by the Board, will be under the direction of the Executive Director.

(ii) Where needed, the Board shall retain a designer, contractor or other professionals to perform the work.

(iii) The Executive Director must give signed, written approval of and supervise the changes, or designs and construction work.

(iv) The Executive Director will assure that any work so conducted meets the scope of the master plan and the design guidelines and imperatives.

(v) The Executive Director will assure that all historically significant fabric is preserved and protected from damage.

**KEY: CPB, aesthetics, maintenance, architecture**

**March 3, 2005**

**63C-9-301**

**Notice of Continuation April 7, 2010**

**R131. Capitol Preservation Board (State), Administration.**  
**R131-9. State Capitol Preservation Board Art Program and Policy.**

**R131-9-1. Purpose.**

Pursuant to Section 63C-9-402, Utah Code, this rule defines the authority and scope of the Capitol Preservation Board's Executive Director to develop plans, programs and policies for the placement and care of objects under the care of the Board in Capitol Hill facilities and on Capitol Hill grounds.

**R131-9-2. Authority.**

This rule is authorized by Subsection 63C-9-301(3), Utah Code, directing the Board to make rules to govern, administer and regulate the Capitol Hill facilities and grounds.

**R131-9-3. Definitions.**

(a) "Capitol Collection" means all antiquities, works of art, and objects of historical significance that are identified by and under the care and custody of the Capitol Preservation Board (Board); including not only paintings and sculptures but also objects of art and architecture both in and out of the state art collection, also referred to as the "Alice Art Collection," which are under the custody and control of the Board.

(b) "Capitol Registrar and Curator" means the person responsible for the development, organization and care of the Capitol Collection. Pursuant to Section 63C-9-402(15) and (16), Utah Code, this person shall be a staff employee or contract-consultant to the Director.

(c) "Decorative Painting" means wall painting that adds detail and design to the ceiling and walls of a room. Decorative painting shall be considered art.

(d) "Giclee prints" means digitally mastered reproductions of a high quality that are approved by the Board for particular circumstances.

(e) "Original Works of Art" means painted or drawn art, sculpture, tapestries, photographs, mosaics, furniture, and other objects or furnishings of historical significance which are one-of-a-kind, unique and specifically created for the Capitol Complex and governmental agencies. This does not include mechanically reproduced prints, giclee prints, and copies of the work or other similar reproductions.

(f) "Private area" means space assigned to state officials or staff as part of the offices or work-space of a government agency. Such space is not considered a "public area(s)" as defined in Section 63C-9-701(4).

(h) "Semi-public area" means rooms or space which is not generally available to the public, but is most often accessible by invitation; including conference rooms, board rooms, waiting areas, foyers, etc.

(i) "Conservation Plan or Plan" means the plan developed under R131-9-6.

**R131-9-4. Collection Management and Development.**

Pursuant to Sections 63C-9-601 and 63C-9-702, Utah Code, the Board establishes the following methodology to acquire, control and exercise custody of art and furnishings:

(a) The Capitol Collection shall be organized by the Capitol Registrar/Curator and shall consist of five basic collections as follows:

Collection A: -- Site-Specific Paintings, Sculpture and Artifacts including the Original Works of Art attached to the building, which have historical significance, or were at one time included in the Capitol Collection. The Original Works of Art within this collection include items on permanent loan from the Alice Art Collection and items in a Capitol Collection separate from the Alice Art Collection. Among these are:

A1 -- Original Paintings such as oil, fresco, water-color, etc.,

A2 -- Sculpture for indoor and outdoor applications,

A3 -- Fiber and mixed media, and

A4 -- Plaques and commemorative works.

Collection B: -- Two and Three Dimensional Art and Artifacts including the Original Works of Art on temporary loan from various owners collections (including but not limited to the Utah State Senate, House of Representatives and Governors collections), such as:

B1 -- Original Paintings such as oil, fresco, water-color, etc.,

B2 -- Sculpture for indoor and outdoor applications

B3 -- Fiber and mixed media, and

B4 -- Plaques and commemorative works.

Collection C: -- Furniture, Fixtures and Equipment of a Historic or Decorative Nature that are intrinsic to the overall composition and architectural value of the building or buildings; most typically consisting of:

C1 -- Historic, Legacy and Replicated Objects

C2 -- Traditional and System Objects, and

C3 -- Historic and New Decorative Lighting (indoor and outdoor) and Hardware.

Collection D: -- Miscellaneous items including Rugs, Mirrors, Artifacts and other non-classifiable items; which are generally included in the following categories:

D1 -- Carpets, Drapes and Rugs,

D2 -- Mirrors, Clocks, Artifacts, and

D3 -- Non-Classifiable items.

Collection E: -- Traveling Exhibitions and Displays which includes temporary and permanently displayed objects depending on the exhibit or display. The most typical collections would include:

E1 -- Capitol display cases, and

E2 -- Traveling exhibits.

(a) The Capitol Preservation Board and the Capitol Registrar and Curator shall research and determine what elements of Original Works of Art, both within the state's control, or out of the state's control, shall be included in the Capitol Collection. Such research shall use the most reliable documentation as the foundation for determining which Original Works of Art shall be part of the Capitol Collection.

(b) The Capitol Registrar and Curator shall design and implement appropriate forms for loan agreements, release of objects and registration and condition reports.

(c) The Capitol Preservation Board shall cooperate with the Utah Arts Council to draft and up-date a Memorandum of Understanding between the two agencies governing the development of the Capitol Collection of Original Works of Art to be placed in the Capitol or other locations on Capitol Hill. The Memorandum of Understanding shall provide that the Utah Arts Council shall continue to list the Capitol Collection as part of the Alice Art Collection, but shall designate it as being on a permanent loan status.

**R131-9-5. Records and Data Management.**

Pursuant to Sections 63C-9-301 and 63C-9-402, Utah Code:

(a) Under direction of the Board's Executive Director, the Capitol Registrar and Curator shall define, identify, design, and implement a record of all art, sculpture, artifacts and artistic objects referenced in the collection as noted in R131-9-4, including:

(i) Object numbering,

(ii) Photographic documentation,

(iii) Computer data referencing,

(iv) Catalog carding,

(v) Inventory carding,

(vi) Accessioning and object filing,

(vii) Drafting copyright and reproduction agreements,

(viii) Bibliographic and historical record preparation, and provenance carding (origin and source),

(ix) Preparation of object condition reports, and

(b) The Capitol Registrar and Curator will design methodologies to itemize and keep the above data in a current, timely, and purposeful manner for review by the Arts Placement Subcommittee and the Capitol Preservation Board.

#### **R131-9-6. Conservation and Maintenance.**

Pursuant to Section 63C-9-301, Utah Code, the Capitol Registrar and Curator, under direction of the Executive Director, shall develop a short and long-term Conservation Plan (plan) for the conservation and maintenance of all original works of art and artifacts. The Conservation plan shall include:

(a) That conservator(s) shall only in-paint with reversible materials which are accepted as appropriate in nationally certified conservation practice for master works; that the process shall not conceal or damage original artist work; and that "overpainting" is unacceptable and shall not be performed on objects covered by the Conservation Plan,

(b) That a maintenance schedule shall be incorporated into the Conservation Plan for each identified Original Work of Art,

(c) That budget recommendations for the maintenance and care of Original Works of Art shall be developed and submitted to the Board annually for approval and incorporation into the Board's budget, and

(d) That the Arts Placement Subcommittee shall cooperate with the Capitol Registrar and Curator to develop the Conservation Plan, for recommendation to the Board for approval and implementation.

#### **R131-9-7. Art Display.**

(a) The Capitol Preservation Board and Capitol Art Placement Subcommittee shall coordinate efforts by the Capitol Registrar/Curator to identify locations for original works of art in public areas within the Capitol and other Capitol Hill facilities. The Capitol Registrar and Curator shall contact heads of individual offices, agencies to facilitate the hanging of Original Works of Art from the Alice Art Collection or other collections, within Capitol Hill facility public lobbies and semi-public spaces. The Capitol Registrar and Curator will only assist with placements of art within state employee office areas, when requested.

(b) All Original Works of Art may be hung only by the Capitol Registrar and Curator in public and state employee office spaces. When placed in state staff offices, such art shall be monitored and recorded by the Capitol Registrar and Curator. When placement of art is requested by state employees, and the Capitol Registrar and Curator is contacted by for that purpose, he will record and monitor those as well. However, if works of art are hung in state employee offices without the knowledge of the Capitol Registrar and Curator, they will not be monitored and will not be considered part of the Capitol Collection and the Board will not have any responsibility for those artworks.

(c) Organizations such as the Utah Arts Council, Salt Lake County arts organizations, the Springville Museum of Art or similar groups, which have received requests from a state employee or elected official to provide art from their organization for placement in the Capitol, shall be required to first contact the Board prior to hanging such art. The Capitol Registrar and Curator shall record and monitor the art object while it remains on loan to such an office. If the borrowing organization fails to notify the Board of the loan, the Board will not be responsible for, nor shall the Office of Risk Management assume liability under any state risk-managed insurance policy for such artwork.

(d) The use or display of art-objects in Capitol Hill facilities and Capitol Grounds shall be conducted according to the following protocols:

(i) Capitol Building -- Only Original Works of Art shall be hung or displayed in the Capitol Building public areas and

within ceremonial rooms such as Governor's Public Office and Reception Room, House Chambers and House Reception Room, Senate Chambers and Senate Reception Room, Supreme Court Chambers, State Room, Committee Rooms, Board Rooms, and Auxiliary Corridors.

(ii) Senate and House Buildings -- Original Works of Art shall be displayed, hung or attached to the walls in the main public lobbies. Original Works of Art and giclee prints may be hung in other public areas in the buildings including the House and Senate Public Lobbies, the Committee Rooms and the main entries to the various offices in the buildings.

(iii) State Office Buildings -- Original Works of Art shall be displayed, hung or attached to the walls in the main public lobbies. Original Works of Art and giclee prints may be hung in other public areas in the buildings.

When considering a placement of artwork, the Capitol Registrar and Curator shall consider the following needs for, and circumstances incidental to, prior to giving approval to hang or otherwise place the artwork:

- (A) lighting and other environmental controls,
- (B) security devices and related equipment,
- (C) communication devices, and
- (D) any other device or object needed for appropriate building functions.

#### **R131-9-8. Commissioning of New Art.**

Pursuant to Section 63C-9-703, Utah Code:

(1) The Capitol Registrar and Curator shall coordinate efforts with the Capitol Arts Placement Sub-Committee to facilitate the commission of new art as follows:

(a) Determine the location, subject matter and medium for the desired work and present information to the Capitol Preservation Board for approval;

(b) Issue a Request for Qualifications to artists who have demonstrated expertise in the type or medium of artistic projects being considered, or specified; and

(2) The Executive Director shall appoint a selection committee, consisting of members from the Capitol Arts Placement Sub-Committee, the Capitol Preservation Board, and staff of the Executive Director and Capitol Architect.

(3) The Selection Committee shall review artist qualifications and expertise, and shall develop a short list of at least three and no more than six qualified artists to compete for the commission.

(4) The short-listed artists shall be provided a stipend consistent with the assignment to submit a mockup or model which demonstrates the proposed work using the specified medium and subject matter, plus suggested modifications.

(5) The Selection Committee will review the submitted:

- (i) mockups or models,
- (ii) written explanations, and
- (iii) fees for the work as installed in the location specified.

(6) Following the decision by the Selection Committee the Capitol Registrar and Curator shall inform the Capitol Arts Placement Sub-Committee and convey their recommendations to the Board. The Board shall review the recommended submittal(s). If approved by the Board, the Executive Director shall enter into a contractual arrangement with the selected artist.

(7) After the work is delivered and installed to the specified location, the ownership of the Original Work of Art shall be the property of the Capitol Preservation Board and shall be part of the permanent Capitol Collection. The Board may relocate the Original Art Work at any time.

#### **R131-9-10. Decorative Painting and Historic Fabric.**

(1) Decorative Painting and Historic Wall Fabric in the Capitol which has been recreated or restored to its original design, or close to its original design and detail, is considered a

valuable component of the State Capitol. Colors, designs and locations shall be carefully researched and documentation shall be provided to the Executive Director. Given the sensitive nature and the expense for restoring painted historic fabric and decorative painting, the following protocols shall apply:

(a) in all space public and semi-public space, the decorative painting and Historic Fabric material shall be considered as artwork. It shall not be covered up, changed or painted over except by consent and direction of the Capitol Preservation Board, after review and recommendation by the Art Placement Subcommittee.

(b) The Capitol Preservation Board shall not control the use, organization or management of assigned private office spaces of Elected Officials and staff in the House of Representatives, and State Senate or Governors offices. However, the walls and the historic fabric and decorative paint in such semi-private/semi-public areas are considered to be a historical part of the Capitol, and shall not be decorated, marked, painted over or changed without approval by the Executive Director. Pursuant to Section 63C-9-301(1)(b), the Board shall preserve, maintain and restore the Capitol Hill facilities, grounds and their contents, including all attached and building art work. Accordingly, such spaces shall not be covered up, changed or painted over except by consent and direction of the Capitol Preservation Board.

(c) The placement or hanging of paintings or other artwork on the walls in these spaces shall be the prerogative of the organization assigned to use the space, but the Capitol Preservation Board shall provide for and supervise the installation of hanging devices for artwork to avoid damage to the walls. This same policy shall also apply to all such private offices or spaces where decorative painting or Historic Fabric exists.

#### **R131-9-11. Artwork, Plaques and Exhibits in Public Space.**

(1) Public Space within the Capitol and other building on Capitol Hill is defined as any space not assigned to the Executive Branch offices, Legislative Offices or Chambers or Judicial Offices or Chambers, or for maintenance. It shall include auxiliary and public circulation corridors in the basement, on the first, second, third and fourth levels. It does not include private (non-public) circulation corridors or secure circulation corridors which provide for internal or secure circulation. Public Space shall be open to the general public during the hours of operation which the capitol is open. This space is under the direction of the Board. The Board shall be responsible for the establishment of rules for the hanging of art as described in this rule.

(2) Semi-Public Space within the Capitol and other buildings on Capitol Hill shall be defined as the Lobby or other space which the public may freely enter with in the Executive Branch offices, Legislative Offices or Judicial Offices. These spaces are under the control of the state entity to which the space has been assigned. Only original art shall be hung in these spaces and the Executive Director's office shall be contacted to approve, and to assist the state entity with such tasks.

(3) Artwork and Plaques shall not be hung or mounted on the Second floor of the State Capitol Building.

(4) The hanging of Artwork, Plaques and Notice Boards on the third floor of the State Capitol Building shall be in designated spaces only. No other artwork, plaque or information device shall be hung on the walls on this floor.

(5) The first and fourth floor of the State Capitol Building shall be reserved for artwork of various types, but shall be under the direction of the Capitol Registrar and Curator and the Executive Director to provide permanent and temporary shows and exhibitions after approval of the Board.

(6) The State Capitol shall not be used to promote or

market a product, name or sponsor any particular company, item or industry.

(7) Memorial and Commemorative plaques shall be located on the Memorial walk which has been specifically design to honor and respect those who have contributed in remarkable ways to the success of and reputation of the State. Organizations that have ceremonies that are part of there commemorative process will be given permission to use the Rotunda, Grand Stairs, and Grounds for the ceremonies as needed without fee.

**KEY: CPB, art, policy, program**

**March 3, 2005**

**Notice of Continuation April 7, 2010**

**63C-9-301**

**R152. Commerce, Consumer Protection.****R152-1. Utah Division of Consumer Protection: "Buyer Beware List".****R152-1-1. Purposes, Policies and Rules of Construction.**

A. These rules are promulgated pursuant to Subsection 13-2-5(1) to assist the orderly administration of the statutes listed in Utah Code Section 13-2-1.

B.(1) These substantive rules are adopted by the Director of the Division of Consumer Protection pursuant to general authority of Utah Code Section 13-2-5, and specific authority of the following statutory sections:

- (a) Utah Code Subsection 13-11-8(2);
- (b) Utah Code Subsection 13-15-3(1); and
- (c) Utah Code Section 13-16-12.

(2) Without limiting the scope of any statute or rule, this rule is intended to promote its stated purposes and policies. The purposes and policies of this rule are to:

(a) protect consumers from individuals and businesses who have engaged in and committed deceptive acts or practices, or have engaged in and committed unconscionable acts or practices.

(b) supply consumers with pertinent information on the nature of those individuals or businesses who may be engaging in and committing deceptive acts or practices, or may be engaging in and committing unconscionable acts or practices, so as to aid consumers in their decision making.

(c) encourage the development of fair consumer sales practices and wise decision making by consumers in all their consumer purchase decisions.

**R152-1-2. Definitions.**

A. For the purposes of this rule:

(1) "Buyer Beware List" means the list of individuals or business compiled by the Division in accordance with this rule.

(2) "Department" means the Utah Department of Commerce.

(3) "Director" means the director of the Utah Department of Commerce, Division of Consumer Protection.

(4) "Division" means the Utah Department of Commerce, Division of Consumer Protection.

(5) "Emergency" means facts known or presented to the Utah Department of Commerce, Division of Consumer Protection that show:

(a) an immediate and significant danger to the public health, safety, or welfare exists with respect to the statutes listed in Utah Code Section 13-2-1; and

(b) the threat requires immediate action by the Division.

(6) "Executive Director" means the executive director of the Utah Department of Commerce.

(7) "Order" means an order of adjudication or a final order by default issued by the Utah Department of Commerce, Division of Consumer Protection after proper notice and hearing, as applicable, in accordance with Utah Code Title 63G, Chapter 4, Administrative Procedures Act.

**R152-1-3. Placement on "Buyer Beware List".**

A.(1) The Division shall place the name of an individual or business on the "Buyer Beware List" if the Division concludes through issuance of an order that the individual or business has violated any of the statutes listed in Utah Code Section 13-2-1.

(2) The Division shall provide fifteen (15) business days written notice by certified mail prior to placing an individual or business on the Buyer Beware List unless notice has otherwise been given by a previously issued Division subpoena or written inquiry or unless the Director finds that an emergency exists. All individuals and businesses placed on the Buyer Beware List shall be notified in writing of the reasons for the proposed inclusion on the list. They will also be advised of what actions, if any, they can take to remove their name from the list.

B. (1) When the Director finds the public interest would be served, the Division may place the name of an individual or business on the "Buyer Beware List" for:

(a) failure or refusal to respond to an administrative subpoena of the Division; or

(b) failure or refusal to respond to a consumer complaint on file with the Division alleging violation of one or more of the acts administered by the Division after the business or individual has received notification from the Division and had an opportunity to respond to the Division and address the complaint.

(2) Unclaimed, returned or refused certified mail properly addressed to the individual or business that is received back by the Division shall constitute proof of failure or refusal to respond.

C.(1) Prior to placement on the Buyer Beware List for any reason set forth in R152-1-3B the Division shall, upon receipt of a consumer complaint, make reasonable efforts to communicate with an individual or business identified in the complaint including:

(a) at least one (1) initial written notice by certified mail or facsimile transmission;

(b) at least one (1) initial telephone call; and

(c) if the individual or business identified in the complaint is a Utah resident at least one initial (1) face to face contact by a Division representative either at the Division's offices or at the individual's or business' Utah address.

(2)(a) If the initial efforts set forth at R152-1-3C(1) have proven unsuccessful the Division shall provide fifteen (15) business days written notice by certified mail prior to placing an individual or business on the Buyer Beware List unless:

(i) notice has otherwise been given by a previously issued Division subpoena or written inquiry properly addressed; or

(ii) the Director finds that an emergency exists.

(b) All individuals and businesses placed on the Buyer Beware List shall be notified in writing of the reasons for the proposed inclusion on the list. They will also be advised of what actions, if any, they can take to remove their name from the list.

D. Each listing on the Buyer Beware List shall contain a listing of the individual's or businesses:

(1) name(s), including "doing businesses as";

(2) address(es);

(3) phone number(s); and

(4) a detailed basis for the individual or business being placed on the list, including whether:

(a) an administrative fine has been assessed and if so what amount; and

(b) a cease and desist order has been issued in accordance with Utah Code Section 13-2-6(1).

E. The Buyer Beware List is a public document under Utah Code Title 63G, Chapter 2, Government Records Access and Management Act.

**R152-1-4. Removal from "Buyer Beware List".**

A. The Division of Consumer Protection shall remove the name of the business or individual from the Buyer Beware List if:

(1) the individual or business:

(a) has had no other complaints with respect to a statute listed in Utah Code Section 13-2-1 for a period of 90 consecutive days after being placed on the list; and

(b) otherwise complies with all aspects of the order entered against the individual or business, including the payment of any administrative fines assessed;

(2) pursuant to R152-1-3B(1)(a), when a sufficient response is provided to an outstanding Division subpoena; or

(3) pursuant to R152-1-3B(1)(b), when a satisfactory response is made to outstanding Division inquiries to which the individual or business previously failed or refused to respond.

**KEY: consumer protection**  
**January 21, 2010**  
**Notice of Continuation April 28, 2010**

13-2-5(1)  
13-11-8(2)  
13-15-3(1)  
13-16-12

**R152. Commerce, Consumer Protection.****R152-39. Child Protection Registry Rules.****R152-39-1. Authority and Purpose.**

Pursuant to Utah Code Section 13-39-203, these rules (R152-39) are intended to establish the procedures under which:

- (1) a person may register a contact point with the registry; and
- (2) a marketer may verify compliance with the registry.

**R152-39-2. Definitions.**

As used in these rules (R152-39):

- (1) "Contact point" is as defined in Utah Code Section 13-39-102.
- (2) "Division" is as defined in Utah Code Section 13-39-102.
- (3) "Marketer" means a person described in Utah Code Section 13-39-201(4).
- (4) "Provider" means the third party with whom the Division has contracted, pursuant to Utah Code Section 13-39-201(1)(b), to establish and secure the registry.
- (5) "Registry" is as defined in Utah Code Section 13-39-102.

**R152-39-3. Information Required to Register.**

(1) A person desiring to register a contact point with the registry shall provide the following information to the provider:

- (a) the contact point the person desires to register;
  - (b) an affirmation that:
    - (i) the contact point belongs to a minor;
    - (ii) a minor has access to the contact point; or
    - (iii) the contact point is used in a household in which a minor is present;
  - (c) an affirmation that the minor referenced in R152-39-3(1)(b) is a Utah resident; and
  - (d) an affirmation that the person registering the contact point is:
    - (i) the minor referenced in R152-39-3(1)(b); or
    - (ii) a parent or guardian of the minor referenced in R152-39-3(1)(b).
- (2) A contact point may not become a part of the registry until the provider sends a message to the contact point informing the user of the contact point:
- (a) the contact point has been registered; and
  - (b) the process for removing the contact point from the registry.
- (3) A school or institution desiring to register a domain name shall provide verification to the provider that:
- (a) the school or institution primarily serves minors; and
  - (b) the school or institution owns the domain name being registered.

**R152-39-4. Information Required to Verify Compliance.**

A marketer desiring to verify compliance with the registry shall provide the following information to the provider before the provider compares the marketer's contact point list against the registry:

- (1) the name, address, and telephone number of the marketer;
- (2) the specific legal nature and corporate status of the marketer;
- (3) the name, address, and telephone number of a natural person who consents to service of process for the marketer; and
- (4) an affirmation that the person described in R152-39-4(3) understands that improper use of information obtained from the registry is a second degree felony.

**R152-39-5. Compliance.**

(1) After a marketer has complied with R152-39-4 and paid the fee established by the Division under Section 13-39-

201(4)(b), the marketer may check the marketer's contact point list with the provider according to the privacy and security measures implemented by the provider.

(2) After a marketer has complied with R152-39-5(1) and paid the fee established by the Division under Section 13-39-201(4)(b), the provider shall, according to the privacy and security measures implemented by the provider, remove from the marketer's list of contact points any contact points that are contained on the registry.

(3)(a) A marketer who desires to utilize the provisions of Subsection 13-39-202(4) shall:

- (i) provide the Division with a detailed description of the methods the marketer intends to use to verify compliance with Subsection 13-39-202(4); and
- (ii) agree to provide to the Division, at any time upon request by the Division, copies of all documentation relating to the marketer's compliance with Subsection 13-39-202(4).

(b) Within thirty calendar days after a marketer complies with R152-39-5(3)(a), the Division shall inform the marketer in writing whether the Division considers the marketer's methods sufficient to verify compliance with Subsection 13-39-202(4).

(c)(i) Approval of a verification method for compliance with Subsection 13-39-202(4) does not prevent the Division from investigating further whether the approved verification method actually guarantees compliance with Subsection 13-39-202(4).

(ii) The Division may revoke an approval granted pursuant to R152-39-5(3) upon a finding that the verification method does not adequately guarantee compliance with Subsection 13-39-202(4).

**R152-39-6. Discounted Fee.**

(1) In order for senders to qualify for the discounted fee schedule established pursuant to Subsection 13-39-203(3)(a), a sender must agree to be subject to enhanced security criteria for each subsequent list that they may submit to the state's compliance mechanism. To meet these criteria, senders must affirmatively agree that their scrubbing tasks may be stopped if a particular task deviates from a statistically normal baseline.

(2) The statistical baseline used for comparison will be based on the senders' past histories as well as the totality of the histories of senders that have used the compliance mechanism to scrub their lists.

(3) To restart a task and retrieve the results, senders whose tasks have been stopped must confirm that they in fact initiated the task and that the list submitted is not an attempt to abuse the registry mechanism. Depending on the amount of the deviation from the baseline, this confirmation may come from a telephone call to a pre-established phone number, completing information online, or sending an e-mail to a customer support representative.

(4) The Division, or its appointed representative, shall have discretion in allowing the retrieval of tasks if the confirmation does not resolve the security concerns.

**KEY: consumer protection, e-mail, minors, advertising**

**December 11, 2006**

**Notice of Continuation April 29, 2010**

**13-39**



**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 manager" means the person assigned to oversee a branch office.

(a) A branch office applying for a license or registering in the nationwide database prior to November 1, 2010 may identify either a mortgage loan originator or an ALM to serve as the branch manager.

(b) As of November 1, 2010, a branch office applying for an initial license or renewing an existing license shall identify an ALM to serve as the branch manager.

(3) "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.

(4) "Credit hour" means 50 minutes of instruction within a 60-minute time period, allowing for a ten-minute break.

(5) "Credit hour equivalent" means the conversion of college course hours to continuing education hours as follows:

(a) One college quarter hour credit may be considered as equivalent to up to 10 classroom hours of education.

(b) One college semester hour credit may be considered as equivalent to up to 15 classroom hours of education.

(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, 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 dba that is registered with the Division of Corporations and Commercial Code.

(11) "Nationwide database" means the Nationwide Mortgage Licensing System and Registry.

(12) The acronym "PLM" stands for principal lending manager.

(13) "Qualifying individual" means the PLM who is identified within the nationwide database as the managing principal or qualified person in charge of an entity.

(14) "Restricted license" means any license that is issued subject to a definite period of suspension or terms of probation.

(15) "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.

(16) "School applicant" means a director or owner of a school who applies to obtain or renew a school's certification.

**R162-2c-201. Licensing 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) 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;

(iv) take and pass a multiple choice examination:

(A) approved and administered through the nationwide database; and

(B) consisting of a national portion and a Utah-specific portion;

(v) obtain a unique identifier through the nationwide database;

(vi) select the "mortgage loan originator" license type within the nationwide database and complete the corresponding MU4 form;

(vii) identify within the nationwide database the applicant's sponsoring mortgage entity;

(viii) submit to a background check as conducted through the nationwide database;

(ix) provide to the division all court documents related to any past criminal proceeding;

(x) provide to the division complete documentation of any past action taken against the applicant by a regulatory agency; and

(xi) 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 portion of the licensing examination;

(iv) provide to the division all court documents related to any past criminal proceeding;

(v) provide to the division complete documentation of any action taken against the applicant by a regulatory agency;

(vi) identify within the nationwide database the applicant's sponsoring mortgage entity;

(vii) request licensure as a mortgage loan originator through the nationwide database; and

(viii) 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 portion of the mortgage loan originator licensing examination; and

(B) a principal lending manager examination as approved by the commission;

(g) provide to the division all court documents related to any criminal proceeding not disclosed through a previous application or renewal;

(h) provide to the division complete documentation of any action taken against the applicant by a regulatory agency and not disclosed through a previous application or renewal;

(i) register in the nationwide database by:

(i) selecting the "principal lending manager" license type and completing the associated MU4 form; and

(ii) completing an MU2 form to register as the qualifying individual for the entity; and

(j) 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 (h);

(b) register in the nationwide database by:

(i) selecting the "associate lending manager" license type and completing the associated MU4 form; and

(ii) if the applicant will serve as a branch manager, completing an MU2 form to identify the applicant as a control person for the branch office; 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 assumed business name or dba 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; and

(D) the entity's registered agent; and

(ii) create a sponsorship through the nationwide database that identifies the mortgage loan originator(s) sponsored by the entity;

(e) pay all fees through the nationwide database as required by the division and by the nationwide database;

(f) provide to the division proof that any assumed business name is registered with the Division of Corporations and Commercial Code;

(g) 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;

(h) 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

(i) provide to the division a corporate resolution or equivalent document authorizing the PLM to use the entity's name.

(5) Branch Office. To obtain a Utah license to operate a branch office, a person shall register the branch office in the national database by:

(a) submitting an MU3 form that includes:

(i) all required identifying information; and

(ii)(A) if registering prior to November 1, 2010, the name of the mortgage loan originator or ALM who will serve as the branch manager; or

(B) if registering on or after November 1, 2010, the name of the ALM who will serve as the branch manager;

(b) creating a sponsorship through the nationwide database that identifies the mortgage loan originator(s) who will work from the branch office; and

(c) paying all fees through the nationwide database as required by the division and by the nationwide database.

(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 business 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 a dba shall obtain a separate entity license for the dba.

**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 (e), 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;

(C) evidence of having successfully completed 12 hours of live education courses taken in real estate financing related subjects; and

(D) 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:
- (A) eight hours of non-duplicative continuing education approved through the nationwide database;
- (B) within the renewal period ending December 31 of the same calendar year; and
- (C) 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 portion 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 or dba 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; and
- (iv) pay through the nationwide database all renewal fees required by the division and by the nationwide database.
- (c) a branch office licensee shall:
- (i) comply with this Subsection (3)(b); and
- (ii) if registered in the nationwide database with a mortgage loan originator as the branch manager, identify an ALM who will serve as the branch manager.
- (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, branch office, or dba 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; and
- (iii) 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; and
- (vi) license status (sponsored or non-sponsored); and

(b) pay any change fees charged by the national database and the division.

**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 2, 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) 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.

(d) An ALM who acts as a branch manager:

(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  
April 12, 2010**

**61-2c-103(3)**

**R162. Commerce, Real Estate.****R162-106. Professional Conduct.****R162-106-1. Uniform Standards.**

(1) Unless exempted in Subsection 2, all appraisers and appraiser trainees must comply with the current edition of the Uniform Standards of Professional Appraisal Practice (USPAP). All persons licensed or certified under this chapter must also observe the Advisory Opinions of USPAP.

(2) An individual is exempt from complying with all provisions of USPAP when acting in an official capacity as:

- (a) a Division staff member or employee;
- (b) a member of the experience review committee as appointed and approved by the Board;
- (c) a member of the technical review panel as appointed and approved by the Board;
- (d) a hearing officer;
- (e) a member of a county board of equalization;
- (f) an administrative law judge;
- (g) a member of the Utah State Tax Commission; or
- (h) a member of the Board.

**R162-106-2. Use of Terms.**

106.2. The terms "State-Certified Residential Appraiser," "State-Certified General Appraiser," and State-Licensed Appraiser shall not be abbreviated or reduced to a letter or group of letters. If these terms are used on letterhead or in advertising, the appraiser's certificate number or license number must follow his name.

**R162-106-3. Signatures and Use of Seal.**

106.3.1. State-Licensed Appraisers. State-Licensed appraisers may not place a seal on an appraisal report or use a seal in any other manner likely to create the impression that the appraiser is a state-certified appraiser.

**106.3.2. Signatures.**

106.3.2.1. Signature stamps. Appraisers may not affix their signatures to appraisal reports by means of a signature stamp.

106.3.2.2. Appraisers may not affix their signatures to blank or partially completed appraisal reports which will be filled in later by anyone other than the appraiser who has signed the reports.

106.3.2.3. If it is necessary for an appraiser to delegate authority to another individual to sign the appraiser's signature on an appraisal report, the other individual may sign the report for the appraiser only if: a) the report explicitly discloses that the other individual has been authorized to sign the report for the appraiser; b) the permission must have been granted in writing and limited to a specific property address; c) a copy of the written permission to sign must be attached to the report; and d) the appraiser who signs the other's signature must write the word "by" followed by his own name after the other's signature.

106.3.2.4. Digital signatures. A digital signature may be used in place of a handwritten signature only if: a) the software program which generates the digital signature has a security feature; and b) the appraiser ensures that his signature is protected and that no one other than the appraiser has control of that signature.

**R162-106-4. Testimony by an Appraiser.**

106.4. Testimony. An appraiser who testifies as to an appraisal opinion in a deposition or an affidavit, or before any court, public body, or hearing officer, shall prepare a written appraisal report or a file memorandum prior to giving such testimony.

106.4.1. File memoranda. For the purpose of this rule, a file memorandum shall include work sheets, data sheets, the reasoning and conclusions upon which the testimony is based, and other sufficient information to demonstrate substantial

compliance with USPAP Standards Rule 2-2, or in the case of mass appraisal, Standards Rule 6-7.

**R162-106-5. Failure to Respond to Notice.**

106.5. When the Division notifies an appraiser or registered expert witness of a complaint, or when the Division notifies an appraiser or registered expert witness that information is needed from the individual, the notified individual must respond to the notice in the manner specified in the notice within ten business days of receipt of the notice from the Division. Failure to respond within the required time period to a notice or any written request for information from the Division shall be considered a violation of these rules and separate grounds for disciplinary action against the appraiser or registered expert witness.

**R162-106-6. Recordkeeping Requirements.**

106.6. The true copy of an appraisal report which an appraiser is required by Section 61-2b-34(1) to retain shall be a photocopy or other exact copy of the report as it was provided to the client, including the appraiser's signature.

**R162-106-7. Sales and Listing History.**

In order to comply with Standard 1 of the Uniform Standards of Professional Appraisal Practice (USPAP), appraisers who are licensed or certified under this chapter shall analyze and report the sales and listing history of the subject property for the three years preceding the appraisal if such information is available to the appraiser from a multiple listing service, listing agent(s), or the property owner.

**R162-106-8. Draft Reports.**

For the purpose of this rule, a "draft report" is defined as an appraisal report that is a work in progress and that has not yet been finished by the Appraiser.

106.8.1. One to Four Unit Residential Real Property. An appraiser may not release a draft report to a client in the appraisal of one to four unit residential real property.

106.8.2. An appraiser may release a draft report to a client in the appraisal of other than one to four unit residential real property if: a) the first page of the report prominently identifies the report as a draft; b) the draft report has been signed by the appraiser; and c) the appraiser complies with USPAP in the preparation of the draft report.

**R162-106-9. Inspections.**

All appraisal reports shall include a statement indicating whether or not the subject property was inspected as part of the appraisal process, and if any inspections were done, the following information concerning the inspections shall also be included:

- (a) the names of all appraisers and appraisal trainees who participated in each property inspection;
- (b) whether each inspection was an exterior inspection only or both an exterior and an interior inspection; and
- (c) the date that each inspection was performed.

**KEY: real estate appraisals, conduct****April 28, 2010****Notice of Continuation February 15, 2007****61-2b-29****61-2b-8(5)©**

**R277. Education, Administration.****R277-473. Testing Procedures.****R277-473-1. Definitions.**

A. "Advanced English Language Learner student" means the student understands and speaks conversational and academic English language. The student demonstrates reading comprehension and writing skills but may need continued support when engaged in complex academic tasks that require increasingly academic language. The student is identified at the A level on the UALPA but not proficiency on the English Language Arts (ELA) CRT.

B. "Basic skills course" means those courses specified in Utah law for which CRT testing is required.

C. "Board" means the Utah State Board of Education.

D. "Criterion Reference Test (CRT)" means a test to measure performance against a specific standard. The meaning of the scores is not tied to the performance of other students.

E. "CS" means the USOE Computer Services section.

F. "Days" for purposes of this rule means calendar days unless specifically designated otherwise in this rule.

G. "Direct Writing Assessment (DWA)" means a USOE-designated online test to measure writing performance for students in grades five and eight.

H. "Emergent English Language Learner student" means the student understands and responds to basic social conventions, simple questions, simple directions, and appropriate level text. In general, the student speaks, reads, and writes using single phrases or sentences with support. The student may begin to use minimal academic vocabulary with support and participates in classroom routines. The student is identified at the E level on the UALPA.

I. "Intermediate English Language Learner student" means the student understands and speaks conversational and academic English with decreasing hesitancy and difficulty. The student is developing reading comprehension and writing skills, with support. The student's English literacy skills allow for demonstration of academic knowledge. The student reads and writes independently for personal and academic purposes, with some persistent errors. The student is identified at the I level on the UALPA.

J. "Last day of school" means the last day classes are held in each school district/charter school.

K. "Norm-reference Test (NRT)" means a test where the scores are based on comparisons with a nationally representative group of students in the same grade. The meaning of the scores is tied specifically to student performance relative to the performance of the students in the norm group under very specific testing conditions.

L. "Pre-Emergent English Language Learner student" means the student has limited or no understanding of oral or written English, therefore will be participating by listening. The student may demonstrate comprehension by using a few isolated words or expressions of speech. The student typically draws, copies, or responds verbally in his native language to simple commands, statements and questions. The student may begin to understand language in the realm of basic communication. Reading and writing is significantly below grade level. The student is identified at the P level on the UALPA.

M. "Protected test materials" means consumable and nonconsumable test booklets, test questions (items), directions for administering the assessments and supplementary assessment materials (e.g., videotapes) designated as protected test materials by the USOE. Protected test materials shall be used for testing only and shall be secured where they can be accessed by authorized personnel only.

N. "Raw test results" means number correct out of number possible, without scores being equated and scaled.

O. "Standardized tests" means tests required, consistent with Sections 53A-1-601 through 53A-1-611, to be administered

to all students in identified subjects at the specified grade levels.

P. "Utah Academic Proficiency Assessment (UALPA)" means a USOE-designated test to determine the academic proficiency and progress of English Language Learner students.

Q. "Utah Alternative Assessment (UAA)" means a USOE-designated test to measure students with disabilities with severe cognitive disabilities.

R. "Utah Basic Skills Competency Test (UBSCT)" means a USOE-designated test to be administered to Utah students beginning in the tenth grade to include components in reading, writing, and mathematics. Utah students shall satisfy the requirements of the UBSCT, in addition to state and school district/charter school graduation requirements, prior to receiving a high school diploma that indicates a passing score on all UBSCT subtests unless exempted consistent with R277-705-11.

S. "USOE" means the Utah State Office of Education.

**R277-473-2. Authority and Purpose.**

A. This rule is authorized by Utah Constitution Article X, Section 3 which vests general control and supervision of public education in the Board, Section 53A-1-603(3) which directs the Board to adopt rules for the conduct and administration of the testing programs and Section 53A-1-401(3) which permits the Board to adopt rules in accordance with its responsibilities.

B. The purpose of this rule is to provide specific standards and procedures by which school districts/charter schools shall handle and administer standardized tests.

**R277-473-3. Time Periods for Administering and Returning Materials.**

A. School districts/charter schools shall administer assessments required under Section 53A-1-603 unless exempted consistent with Section 53A-1-603(5) and R277-705-11 and consistent with the following schedule:

(1) All CRTs and UAAs (elementary and secondary, English language arts, math, science) shall be given in a six week window beginning six weeks before the last Monday of the end of the course.

(2) The Utah Basic Skills Competency Test shall be given Tuesday, Wednesday, and Thursday of the first week of February and Tuesday, Wednesday, and Thursday of the third week of October.

(3) The fifth and eighth grade Direct Writing Assessment shall be given in a three week window beginning at least 14 weeks prior to the last day of school.

(4) The UALPA shall be administered to all English Language Learner students identified as Pre-Emergent, Emergent, Intermediate and Advanced, or enrolled for the first time in the school district at any time during the school year. The test shall be administered once a year to show progress. The testing window is the school year.

B. School districts shall require that all schools within the school district or charter schools administer NRTs within the time period specified by the USOE and the publisher of the test.

C. School districts/charter schools shall submit all answer sheets for the CRT and NRT tests to the CS Section of the USOE for scanning and scoring as follows:

(1) School districts/charter schools shall return CRT, UAA and DWA answer sheets to the USOE no later than five working days after the last day of the testing window.

(2) School districts/charter schools shall return NRT answer sheets to the USOE no later than five working days after the last day of the testing time period specified by the publisher of the test.

(3) School districts/charter schools shall return UBSCT answer sheets to the USOE no later than three days after the final make-up day.

(4) School districts/charter schools shall return UALPA

answer sheets to the USOE no later than May 15 for traditional schedule schools and June 15 for year-round schedule schools beginning with the 2007-08 school year.

D. When determining the date of testing, schools on trimester schedules shall schedule the testing at the point in the course where students have had approximately the same amount of instructional time as students on a regular schedule and provide the schedule to the USOE. Basic skills courses ending in the first trimester of the year shall be assessed with the previous year's form of the CRTs.

E. Makeup opportunities shall be provided to students for the Utah Basic Skills Competency Test according to the following:

(1) Students shall be allowed to participate in makeup tests if they did not participate to any degree in the Utah Basic Skills Competency Test or subtest(s) of the Utah Basic Skills Competency Test.

(2) School districts/charter schools shall determine acceptable reasons for student makeup eligibility which may include absence due to serious illness, absence due to family emergency, or absence due to death of family member or close friend.

(3) School districts/charter schools shall provide a makeup window not to exceed five days immediately following the last day of each administration of the Utah Basic Skills Competency Test.

(4) School districts/charter schools shall determine and notify parents in an appropriate and timely manner of dates, times, and sites of makeup opportunities for the Utah Basic Skills Competency Test.

**R277-473-4. Security of Testing Materials.**

A. All test questions and answers for all standardized tests required under Sections 53A-1-601 through 53A-1-611, shall be designated protected, consistent with Section 63G-2-305(5), until released by the USOE. A student's individual answer sheet shall be available to parents under the federal Family Educational Rights and Privacy Act (FERPA), 20 USC, Sec. 1232g; 34 CFR Part 99).

B. The USOE shall maintain a record of all of the protected test materials sent to the school districts/charter schools.

C. Each school district/charter school shall maintain a record of the number of booklets of all protected test materials sent to each school in the district and charter school, and shall submit the record to USOE upon request.

D. Each school district/charter school shall ensure that all test materials are secured in an area where only authorized personnel have access, or are returned to USOE following testing as required by the USOE. Individual educators shall not retain test materials, in either paper or electronic form beyond the time period allowed for test administration.

E. Individual schools within a school district and charter schools shall secure or return paper test materials within three working days of the completion of testing. Electronic testing materials shall be secured between administrations of the test, and shall be removed from teacher and student access immediately following the final administration of the test.

F. The USOE shall ensure that all test materials sent to a school district/charter school are returned as required by USOE, and may periodically audit school districts/charter schools to confirm that test materials are properly accounted for and secured.

G. School district/charter school employees and school personnel may not copy or in any way reproduce protected test materials without the express permission of the specific test publisher, including the USOE.

**R277-473-5. Format for Electronic Submission of Data.**

A. CS shall communicate regularly with school districts/charter schools regarding required formats for electronic submission of any required data.

B. School districts/charter schools shall ensure that any computer software for maintaining school district/charter school data is, or can be made, compatible with CS requirements and shall report data as required by the USOE.

**R277-473-6. Format for Submission of Answer Sheets and Other Materials.**

A. The USOE shall provide a checklist to each school district/charter school with directions detailing the format in which answer documents are to be collected, reviewed, and returned to the USOE.

B. Each school district/charter school shall verify that all the requirements of the testing checklist have been met.

C. CRT data may be submitted in batches in cooperation with the assigned CS data technician.

**R277-473-7. Timing for Return of Results to School Districts/Charter Schools.**

A. Scanning and scoring shall occur in the order data is received from the school districts/charter schools.

B. Consistent with Utah law, raw test results from all CRTs shall be returned to the school before the end of the school year.

C. Each school district/charter school shall check all test results for each school within the district and charter school and for the school district as a whole, verify their accuracy with CS, and certify that they are prepared for publication within two weeks of receipt of the data. Except in compelling circumstances, as determined by the USOE, no changes shall be made to school or school district data after this two week period. Compelling circumstances may include:

(1) a natural disaster or other catastrophic occurrence (e.g., school fire) that precludes timely review of data; and

(2) resolution of a professional practices issue that may impede reporting of the data.

D. School districts/charter schools shall not release data until authorized to do so by the USOE.

**R277-473-8. USOE and School Responsibilities for Crisis Indicators in State Assessments.**

A. Students participating in state assessments may reveal intentions to harm themselves or others, that the student is at risk of harm from others, or may reveal other indicators that the student is in a crisis situation.

B. The USOE shall notify the school principal, counselor or other school or school district personnel who the USOE determines have legitimate educational interests, whenever the USOE determines, in its sole discretion, that a student answer indicates the student may be in a crisis situation.

C. As soon as practicable, the school district superintendent/charter school director, or designee shall be given the name of the individual contacted at the school regarding a student's potential crisis situation.

D. The USOE shall provide the school and district with a copy of the relevant written text.

E. Using their best professional judgment, school personnel contacted by USOE shall notify the student's parent, guardian or law enforcement of the student's expressed intentions as soon as practical under the circumstances.

F. The text provided by USOE shall not be part of the student's record and the school shall destroy any copies of the text once the school or district personnel involved in resolution of the matter determine the text is no longer necessary. The school principal shall provide notice to the USOE of the date the text is destroyed.

G. School personnel who contact a parent, guardian or law

enforcement agency in response to the USOE's notification of potential harm shall provide the USOE with the name of the person contacted and the date of the contact within three business days from the date of contact.

53A-1-401(3)

**R277-473-9. Standardized Testing Rules and Professional Development Requirement.**

A. It is the responsibility of all educators to take all reasonable steps to ensure that standardized tests reflect the ability, knowledge, aptitude, or basic skills of each individual student taking standardized tests.

B. School districts/charter schools shall develop policies and procedures consistent with the law and Board rules for standardized test administration, make them available and provide training to all teachers and administrators who shall administer state tests.

C. At least once each school year, school districts/charter schools shall provide professional development for all teachers, administrators, and standardized test administrators concerning guidelines and procedures for standardized test administration, including teacher responsibility for test security and proper professional practices.

D. School district/charter school assessment staff shall use the Testing Ethics Policy Power Point presentation and the Testing Ethics booklet developed by the USOE, available on the USOE Assessment homepage in providing training for all test administrators/proctors.

E. Each and every test administrator/proctor shall individually sign a Testing Ethics signature page also available on the USOE Assessment homepage.

F. All teachers and test administrators shall conduct test preparation, test administration, and the return of all protected test materials in strict accordance with the procedures and guidelines specified in test administration manuals, school district/charter school rules and policies, Board rules, and state application of federal requirements for funding.

G. Teachers, administrators, and school personnel shall not:

(1) provide students directly or indirectly with specific questions, answers, or the subject matter of any specific item in any standardized test prior to test administration;

(2) copy, print, or make any facsimile of protected testing material prior to test administration without express permission of the specific test publisher, including USOE, and school district/charter school administration;

(3) change, alter, or amend any student answer sheet or any other standardized test materials at any time in such a way as to alter the student's intended response;

(4) use any prior form of any standardized test (including pilot test materials) that has not been released by the USOE in test preparation without express permission of the specific test publisher, including USOE, and school district/charter school administration;

(5) violate any specific test administration procedure or guideline specified in the test administration manual, or violate any state or school district/charter school standardized testing policy or procedure;

(6) knowingly and intentionally do anything that would inappropriately affect the security, validity, or reliability of standardized test scores of any individual student, class, or school;

H. Violation of any of these rules may subject licensed educators to possible disciplinary action under Rules of Professional Practices and Conduct for Utah Educators, R686-103-6(1).

**KEY: educational testing**

**August 7, 2009**

**Notice of Continuation April 29, 2010**

**Art X Sec 3**

**53A-1-603(3)**

**R307. Environmental Quality, Air Quality.****R307-840. Lead-Based Paint Program Purpose, Applicability, and Definitions.****R307-840-1. Purpose and Applicability.**

(1) Rule R307-840, R307-841, and R307-842 establish procedures and requirements for the accreditation of training programs for lead-based paint activities and renovations, procedures and requirements for the certification of individuals and firms engaged in lead-based paint activities and renovations, and work practice standards for performing such activities. These rules also require that, except as outlined in R307-840-1(2), all lead-based paint activities and renovations, as defined in these rules, must be performed by certified individuals and firms.

(2) R307-840, R307-841, and R307-842 apply to all individuals, agencies, and firms who are engaged in lead-based paint activities and renovations as defined in R307-840-2, except for persons who perform these activities within residential dwellings that they own, unless the residential dwelling is occupied by a person or persons other than the owner or the owner's immediate family while these activities are being performed, or a child residing in the building has been identified as having an elevated blood lead level.

(3) The standards for lead-based paint hazards apply to target housing and child-occupied facilities.

(4) R307-840, R307-841, and R307-842 do not require the owner of the property or properties subject to these rules to evaluate the property or properties for the presence of lead-based paint hazards or take any action to control these conditions if one or more of them is identified.

(5) While R307-840, R307-841, and R307-842 establish specific requirements for performing lead-based paint activities and renovations should they be undertaken, these rules do not require that the owner or occupant undertake any particular lead-based paint activity or renovation.

The following definitions apply to R307-840, R307-841, and R307-842 in addition to the definitions found in R307-101-2.

**R307-840-2. Definitions.**

"Abatement" means any measure or set of measures designed to permanently eliminate lead-based paint hazards. Abatement includes, but is not limited to:

(1) The removal of paint and dust, the permanent enclosure or encapsulation of lead-based paint, the replacement of painted surfaces or fixtures, or the removal or permanent covering of soil, when lead-based paint hazards are present in such paint, dust, or soil; and

(2) All preparation, cleanup, disposal, and post-abatement clearance testing activities associated with such measures.

(3) Specifically, abatement includes, but is not limited to:

(a) Projects for which there is a written contract or other documentation, which provides that an individual or firm will be conducting activities in or to a residential dwelling or child-occupied facility that:

(i) Shall result in the permanent elimination of lead-based paint hazards, or

(ii) Are designed to permanently eliminate lead-based paint hazards and are described in paragraphs (1) and (2) of this definition;

(b) Projects resulting in the permanent elimination of lead-based paint hazards conducted by firms or individuals certified in accordance with R307-842-2, unless such projects are covered by paragraph (4) of this definition;

(c) Projects resulting in the permanent elimination of lead-based paint hazards conducted by firms or individuals who, through their company name or promotional literature, represent, advertise, or hold themselves out to be in the business of performing lead-based paint activities as identified and

defined by this section, unless such projects are covered by paragraph (4) of this definition; or

(d) Projects resulting in the permanent elimination of lead-based paint hazards that are conducted in response to State or local abatement orders.

(4) Abatement does not include renovation, remodeling, landscaping or other activities, when such activities are not designed to permanently eliminate lead-based paint hazards, but, instead, are designed to repair, restore, or remodel a given structure or dwelling, even though these activities may incidentally result in a reduction or elimination of lead-based paint hazards. Furthermore, abatement does not include interim controls, operations and maintenance activities, or other measures and activities designed to temporarily, but not permanently, reduce lead-based paint hazards.

"Accredited Training Program" means a training program that has been accredited by the Executive Secretary pursuant to R307-842-1 to provide training for individuals engaged in lead-based paint activities.

"Adequate Quality Control" means a plan or design which ensures the authenticity, integrity, and accuracy of samples, including dust, soil, and paint chip or paint film samples. Adequate quality control also includes provisions for representative sampling.

"Arithmetic Mean" means the algebraic sum of data values divided by the number of data values (e.g., the sum of the concentration of lead in several soil samples divided by the number of samples).

"Business Day" means Monday through Friday with the exception of Federal and State of Utah holidays.

"Certificate of Mailing" means Certificate of Mailing as defined by the United States Postal Service.

"Certified Abatement Worker" means an individual who has been trained by an accredited training program and certified by the Executive Secretary pursuant to R307-842-2 to perform abatements.

"Certified Dust Sampling Technician" means an individual who has been trained by an accredited training program and certified by the Executive Secretary pursuant to R307-841-8(1) and R307-842-2 to collect dust samples.

"Certified Inspector" means an individual who has been trained by an accredited training program and certified by the Executive Secretary pursuant to R307-842-1 to conduct inspections. A certified inspector also samples for the presence of lead in dust and soil for the purposes of abatement clearance testing.

"Certified Project Designer" means an individual who has been trained by an accredited training program and certified by the Executive Secretary pursuant to R307-842-2 to prepare abatement project designs, occupant protection plans, and abatement reports.

"Certified Renovator" means an individual who has been trained by an accredited training program and certified by the Executive Secretary pursuant to R307-841-8(1) and R307-842-2 to conduct renovations.

"Certified Risk Assessor" means an individual who has been trained by an accredited training program and certified by the Executive Secretary pursuant to R307-842-2 to conduct risk assessments. A risk assessor also samples for the presence of lead in dust and soil for the purposes of abatement clearance testing.

"Certified Supervisor" means an individual who has been trained by an accredited training program and certified by the Executive Secretary pursuant to R307-842-2 to supervise and conduct abatements, and to prepare occupant protection plans and abatement reports.

"Chewable Surface" means an interior or exterior surface painted with lead-based paint that a young child can mouth or chew. A chewable surface is the same as an "accessible

surface" as defined in 42 U.S.C. 4851b(2). Hard metal substrates and other materials that can not be dented by the bite of a young child are not considered chewable.

"Child-Occupied Facility" means a building, or portion of a building, constructed prior to 1978, visited regularly by the same child under 6 years of age on at least two different days within any week (Sunday through Saturday period), provided that each day's visit lasts at least 3 hours and the combined weekly visits last at least 6 hours, and the combined annual visits last at least 60 hours. Child-occupied facilities may include, but are not limited to, day care centers, preschools, and kindergarten classrooms. Child-occupied facilities may be located in target housing or in public or commercial buildings. With respect to common areas in public or commercial buildings that contain child-occupied facilities, the child-occupied facility encompasses only those common areas that are routinely used by children under age 6, such as restrooms and cafeterias. Common areas that children under age 6 only pass through, such as hallways, stairways, and garages are not included. In addition, with respect to exteriors of public or commercial buildings that contain child-occupied facilities, the child-occupied facility encompasses only the exterior sides of the building that are immediately adjacent to the child-occupied facility or the common areas routinely used by children under age 6.

"Cleaning Verification Card" means a card developed and distributed, or otherwise approved, by EPA for the purpose of determining, through comparison of wet and dry disposable cleaning cloths with the card, whether post-renovation cleaning has been properly completed.

"Clearance Levels" are values that indicate the maximum amount of lead permitted in dust on a surface following completion of an abatement activity.

"Common Area" means a portion of a building that is generally accessible to all occupants. Such an area may include, but is not limited to, hallways, stairways, laundry and recreational rooms, playgrounds, community centers, garages, and boundary fences.

"Common Area Group" means a group of common areas that are similar in design, construction, and function. Common area groups include, but are not limited to hallways, stairways, and laundry rooms.

"Component or Building Component" means specific design or structural elements or fixtures of a building, residential dwelling, or child-occupied facility that are distinguished from each other by form, function, and location. These include, but are not limited to, interior components such as ceilings, crown molding, walls, chair rails, doors, door trim, floors, fireplaces, radiators and other heating units, shelves, shelf supports, stair treads, stair risers, stair stringers, newel posts, railing caps, balustrades, windows and trim (including sashes, window heads, jambs, sills or stools and troughs), built in cabinets, columns, beams, bathroom vanities, counter tops, and air conditioners, and exterior components such as painted roofing, chimneys, flashing, gutters and downspouts, ceilings, soffits, fascias, rake boards, cornerboards, bulkheads, doors and door trim, fences, floors, joists, lattice work, railings and railing caps, siding, handrails, stair risers and treads, stair stringers, columns, balustrades, window sills or stools and troughs, casings, sashes and wells, and air conditioners.

"Concentration" means the relative content of a specific substance contained within a larger mass, such as the amount of lead (in micrograms per gram or parts per million by weight) in a sample of dust or soil.

"Containment" means a process to protect workers and the environment by controlling exposures to the lead-contaminated dust and debris created during an abatement.

"Course agenda" means an outline of the key topics to be covered during a training course, including the time allotted to

teach each topic.

"Course Test" means an evaluation of the overall effectiveness of the training which shall test the trainees' knowledge and retention of the topics covered during the course.

"Course Test Blue Print" means written documentation identifying the proportion of course test questions devoted to each major topic in the course curriculum.

"Deteriorated Paint" means any interior or exterior paint or other coating that is peeling, chipping, chalking, or cracking, or any other paint or coating located on an interior or exterior surface or fixture that is otherwise damaged or separated from the substrate.

"Discipline" means one of the specific types or categories of lead-based paint activities identified in this rule for which individuals may receive training from accredited programs and become certified by the Executive Secretary. Disciplines include Abatement Worker, Dust Sampling Technician, Inspector, Project Designer, Renovator, Risk Assessor, and Supervisor.

"Distinct Painting History" means the application history, as indicated by its visual appearance or a record of application over time of paint or other surface coatings to a component or room.

"Documented Methodologies" are methods or protocols used to sample for the presence of lead in paint, dust, and soil.

"Dripline" means the area within 3 feet surrounding the perimeter of the building.

"Dry Disposable Cleaning Cloth" means a commercially available dry, electrostatically charged, white disposable cloth designed to be used for cleaning hard surfaces such as uncarpeted floors or counter tops.

"Dust-lead hazard" means surface dust in a residential dwelling or child-occupied facility that contains a mass-per-area concentration of lead equal to or exceeding 40 ug/ft<sup>2</sup> on floors or 250 ug/ft<sup>2</sup> on interior window sills based on wipe samples.

"Elevated Blood Lead Level (EBL)" means an excessive absorption of lead that is a confirmed concentration of lead in whole blood of 20 micrograms of lead per deciliter of whole blood (ug/dl) for a single venous test or of 15-19 ug/dl in two consecutive tests taken 3 to 4 months apart.

"Emergency Renovation Operations" means renovation activities, such as operations necessitated by non-routine failures of equipment, that were not planned but result from a sudden, unexpected event that, if not immediately attended to, presents a safety or public health hazard, or threatens equipment and/or property with significant damage.

"Encapsulant" means a substance that forms a barrier between lead based paint and the environment using a liquid-applied coating (with or without reinforcement materials) or an adhesively bonded covering material.

"Encapsulation" means the application of an encapsulant.

"Enclosure" means the use of rigid, durable construction materials that are mechanically fastened to the substrate in order to act as a barrier between lead-based paint and the environment.

"EPA" means the United States Environmental Protection Agency.

"Executive Secretary" means the Executive Secretary of the Utah Air Quality Board.

"Friction Surface" means an interior or exterior surface that is subject to abrasion or friction, including, but not limited to, certain window, floor, and stair surfaces.

"Firm" means a company, partnership, corporation, sole proprietorship or individual doing business, association, or other business entity; a Federal, State, Tribal, or local government agency; or a nonprofit organization that performs lead-based paint activities or renovations.

"Guest Instructor" means an individual designated by the



training program manager or principal instructor to provide instruction specific to the lecture, hands-on activities, or work practice components of a course.

"Hands-On Skills Assessment" means an evaluation which tests the trainees' ability to satisfactorily perform the work practices and procedures identified in R307-842-1(4), as well as any other skill taught in a training course.

"Hazardous Waste" means any waste as defined in 40 CFR 261.3.

"HEPA Vacuum" means a vacuum cleaner which has been designed with a high-efficiency particulate air (HEPA) filter as the last filtration stage. A HEPA filter is a filter that is capable of capturing particles of 0.3 microns with 99.97% efficiency. The vacuum cleaner must be designed so that all the air drawn into the machine is expelled through the HEPA filter with none of the air leaking past it.

"Housing for the Elderly" means retirement communities or similar types of housing reserved for households composed of one or more persons 62 years of age or more at the time of initial occupancy.

"HUD" means the United States Department of Housing and Urban Development.

"Impact Surface" means an interior or exterior surface that is subject to damage by repeated sudden force such as certain parts of door frames.

"Inspection" means a surface-by-surface investigation to determine the presence of lead-based paint and the provision of a report explaining the results of the investigation.

"Interim Certification" means the status of an individual who has successfully completed the appropriate training course in a discipline from an accredited training program, as defined by this section, but has not yet received formal certification in that discipline from the Executive Secretary pursuant to R307-842-2. Interim certification expires 6 months after the completion of the training course, and is equivalent to a certificate for the 6-month period.

"Interim Controls" means a set of measures designed to temporarily reduce human exposure or likely exposure to lead-based paint hazards, including specialized cleaning, repairs, maintenance, painting, temporary containment, ongoing monitoring of lead-based paint hazards or potential hazards, and the establishment and operation of management and resident education programs.

"Interior Window Sill" means the portion of the horizontal window ledge that protrudes into the interior of the room.

"Lead-Based Paint" means paint or other surface coatings that contain lead equal to or in excess of 1.0 milligrams per square centimeter or more than 0.5% by weight.

"Lead-Based Paint Activities" means, in the case of target housing and child-occupied facilities, inspection, risk assessment, and abatement.

"Lead-Based Paint Activities Courses" means initial and refresher training courses (worker, supervisor, inspector, risk assessor, project designer) provided by accredited training programs.

"Lead-Based Paint Hazard" means hazardous lead-based paint, dust-lead hazard, or soil-lead hazard as identified in R307-840-2.

"Lead-Hazard Screen" means a limited risk assessment activity that involves limited paint and dust sampling as described in R307-842-3(3).

"Living Area" means any area of a residential dwelling used by one or more children age 6 and under, including, but not limited to, living rooms, kitchen areas, dens, play rooms, and children's bedrooms.

"Loading" means the quantity of a specific substance present per unit of surface area, such as the amount of lead in micrograms contained in the dust collected from a certain surface area divided by the surface area in square feet or square

meters.

"Local Government" means a county, city, town, borough, parish, district, association, or other public body (including an agency comprised of two or more of the foregoing entities) created under State law.

"Mid-Yard" means an area of a residential yard approximately midway between the dripline of a residential building and the nearest property boundary or between the driplines of a residential building and another building on the same property.

"Minor Repair and Maintenance Activities" are activities, including minor heating, ventilation, or air conditioning work, electrical work, and plumbing, that disrupt 6 square feet or less of painted surface per room for interior activities or 20 square feet or less of painted surface for exterior activities where none of the work practices prohibited or restricted by R307-841-5(1)(c) are used and where the work does not involve window replacement or demolition of painted surface areas. When removing painted components, or portions of painted components, the entire surface area removed is the amount of painted surface disturbed. Jobs, other than emergency renovations, performed in the same room within the same 30 days must be considered the same job for the purpose of determining whether the job is a minor repair and maintenance activity.

"Multi-Family Dwelling" means a structure that contains more than one separate residential dwelling unit which is used or occupied, or intended to be used or occupied, in whole or in part, as the home or residence of one or more persons.

"Multi-Family Housing" means a housing property consisting of more than four dwelling units.

"Nonprofit" means an entity which has demonstrated to any branch of the Federal Government or to a State, municipal, tribal or territorial government, that no part of its net earnings inure to the benefit of any private shareholder or individual.

"Owner" means any entity that has legal title to target housing, including but not limited to individuals, partnerships, corporations, trusts, government agencies, housing agencies, Indian tribes, and nonprofit organizations, except where a mortgagee holds legal title to property serving as collateral for a mortgage loan, in which case the owner would be the mortgagor.

"Paint In Poor Condition" means more than 10 square feet of deteriorated paint on exterior components with large surface areas, or more than 2 square feet of deteriorated paint on interior components with large surface areas (e.g., walls, ceilings, floors, doors), or more than 10 percent of the total surface area of the component is deteriorated on interior or exterior components with small surface areas (window sills, baseboards, soffits, trim).

"Paint-lead hazard" means any of the following:

(a) Any lead-based paint on a friction surface that is subject to abrasion and where the lead dust levels on the nearest horizontal surface underneath the friction surface (e.g., the window sill or floor) are equal to or greater than the dust-lead hazard levels identified in the definition of "Dust-lead hazard".

(b) Any damaged or otherwise deteriorated lead-based paint on an impact surface that is caused by impact from a related building component (such as a door knob that knocks into a wall or a door that knocks against its door frame).

(c) Any chewable lead-based painted surface on which there is evidence of teeth marks.

(d) Any other deteriorated lead-based paint in any residential building or child-occupied facility or on the exterior of any residential building or child-occupied facility.

"Pamphlet" means the EPA pamphlet titled "Renovate Right: Important Lead Hazard Information for Families, Child Care Providers and Schools" developed under Section 406(a) of TSCA for use in complying with section 406(b) of TSCA. This

includes reproductions of the pamphlet when copied in full and without revision or deletion of material from the pamphlet (except for the addition or revision of State or local sources of information).

"Permanently Covered Soil" means soil which has been separated from human contact by the placement of a barrier consisting of solid, relatively impermeable materials, such as pavement or concrete. Grass, mulch, and other landscaping materials are not considered permanent covering.

"Person" means any natural or judicial person including any individual, corporation, partnership, or association, any Indian tribe, State, or political subdivision thereof, any interstate body, and any government department, agency, or instrumentality.

"Play Area" means an area of frequent soil contact by children of less than 6 years of age as indicated by, but not limited to, such factors including the presence of play equipment (e.g., sandboxes, swing sets, and sliding boards), toys, or other children's possessions, observations of play patterns, or information provided by parents, residents, care givers, or property owners.

"Principal Instructor" means the individual who has the primary responsibility for organizing and teaching a particular course.

"Recognized Laboratory" means an environmental laboratory recognized by EPA pursuant to TSCA Section 405(b) as being capable of performing an analysis for lead compounds in paint, soil, and dust.

"Recognized Test Kit" means a commercially available kit recognized by EPA under 40 CFR 745.88 as being capable of allowing a user to determine the presence of lead at levels equal to or in excess of 1.0 milligrams per square centimeter, or more than 0.5% lead by weight, in a paint chip, paint powder, or painted surface.

"Reduction" means measures designed to reduce or eliminate human exposure to lead-based paint hazards through methods including interim controls and abatement.

"Renovation" means the modification of an existing structure, or portion thereof, that results in the disturbance of painted surfaces, unless that activity is performed as part of an abatement as defined by this rule. The term renovation includes, but is not limited to, the removal, modification, or repair of painted surfaces or painted components (e.g., modification of painted doors, surface preparation activity (such as sanding, scraping, or other such activities that may generate paint dust)), the removal of building components (e.g., walls, ceilings, plumbing, windows), weatherization projects (e.g., cutting holes in painted surfaces to install blown-in insulation or to gain access to attics, planning thresholds to install weatherstripping), and interim controls that disturb painted surfaces. A renovation performed for the purpose of converting a building, or part of a building, into target housing or a child-occupied facility is a renovation under this rule. The term renovation does not include minor repair and maintenance activities.

"Residential Building" means a building containing one or more residential dwellings.

"Residential Dwelling" means (1) a detached single family dwelling unit, including attached structures such as porches and stoops; or (2) a single family dwelling unit in a structure that contains more than one separate residential dwelling unit, which is used or occupied, or intended to be used or occupied, in whole or in part, as the home or residence of one or more persons.

"Risk Assessment" means (1) an on-site investigation to determine the existence, nature, severity, and location of lead-based paint hazards; and (2) the provision of a report by the individual or firm conducting the risk assessment, explaining the results of the investigation and options for reducing lead-based paint hazards.

"Room" means a separate part of the inside of a building, such as a bedroom, living room, dining room, kitchen, bathroom, laundry room, or utility room. To be considered a separate room, the room must be separated from adjoining rooms by built-in walls or archways that extend at least 6 inches from an intersecting wall. Half walls or bookcases count as room separators if built-in. Movable or collapsible partitions or partitions consisting solely of shelves or cabinets are not considered built-in walls. A screened in porch that is used as a living area is a room.

"Soil Sample" means a sample collected in a representative location using ASTM E1727, "Standard Practice for Field Collection of Soil Samples for Lead Determination by Atomic Spectrometry Techniques," or equivalent method.

"Soil-lead hazard" means bare soil on residential real property or on the property of a child-occupied facility that contains total lead equal to or exceeding 400 parts per million (ug/g) in a play area or average 1,200 parts per million of bare soil in the rest of the yard based on soil samples.

"Start Date" means the first day of any lead-based paint activities training course or lead-based paint abatement activity.

"Start Date Provided to the Executive Secretary" means the start date included in the original notification or the most recent start date provided to the Executive Secretary in an updated notification.

"State" means any State of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, Guam, the Canal Zone, American Samoa, the Northern Mariana Islands, or any other territory or possession of the United States.

"Target housing" means any housing constructed prior to 1978, except housing for the elderly or persons with disabilities (unless any one or more children age 6 years or under resides or is expected to reside in such housing for the elderly or persons with disabilities) or any 0-bedroom dwelling.

"Training curriculum" means an established set of course topics for instruction in an accredited training program for a particular discipline designed to provide specialized knowledge and skills.

"Training Hour" means at least 50 minutes of actual learning, including, but not limited to, time devoted to lecture, learning activities, small group activities, demonstrations, evaluations, and hands-on experience.

"TSCA" means the Toxic Substances Control Act, 15 U.S.C. 2601.

"Training Manager" means the individual responsible for administering a training program and monitoring the performance of principal instructors and guest instructors.

"Training Provider" means any organization or entity accredited under R307-842-1 to offer lead-based paint activities courses.

"Visual Inspection for Clearance Testing" means the visual examination of a residential dwelling or a child-occupied facility following abatement to determine whether or not the abatement has been successfully completed.

"Visual Inspection for Risk Assessment" means the visual examination of a residential dwelling or a child-occupied facility to determine the existence of deteriorated lead-based paint or other potential sources of lead-based paint hazards.

"Weighted Arithmetic Mean" means the arithmetic mean of sample results weighted by the number of subsamples in each sample. Its purpose is to give influence to a sample relative to the surface area it represents. A single surface sample is comprised of a single subsample. A composite sample may contain from two to four subsamples of the same area as each other and of each single surface sample in the composite. The weighted arithmetic mean is obtained by summing, for all samples, the product of the sample's result multiplied by the number of subsamples in the sample, and dividing the sum by

the total number of subsamples contained in all samples. For example, the weighted arithmetic mean of a single surface sample containing 60 ug/ft<sup>2</sup>, a composite sample (3 subsamples) containing 100 ug/ft<sup>2</sup>, and a composite sample (4 subsamples) containing 110 ug/ft<sup>2</sup> is 100 ug/ft<sup>2</sup>. This result is based on the equation  $(60+(3*100)+(4*110))/(1+3+4)$ .

"Wet Disposable Cleaning Cloth" means a commercially available, pre-moistened white disposable cloth designed to be used for cleaning hard surfaces such as uncarpeted floors or counter tops.

"Wet Mopping System" means a device with the following characteristics: A long handle, a mop head designed to be used with disposable absorbent cleaning pads, a reservoir for cleaning solution, and a built-in mechanism for distributing or spraying the cleaning solution onto a floor, or a method of equivalent efficacy.

"Window Trough" means, for a typical double-hung window, the portion of the exterior window sill between the interior window sill (or stool) and the frame of the storm window. If there is no storm window, the window trough is the area that receives both the upper and lower window sashes when they are both lowered. The window trough is sometimes referred to as the window well.

"Wipe Sample" means a sample collected by wiping a representative surface of known area, as determined by ASTM E1728, "Standard Practice for Field Collection of Settled Dust Samples Using Wipe Sampling Methods for Lead Determination by Atomic Spectrometry Techniques", or equivalent method, with an acceptable wipe material as defined in ASTM E1792, "Standard Specification for Wipe Sampling Materials for Lead in Surface Dust."

"Work Area" means the area that the certified renovator establishes to contain the dust and debris generated by a renovation.

"0-Bedroom Dwelling" means any residential dwelling in which the living area is not separated from the sleeping area. The term includes efficiencies, studio apartments, dormitory housing, military barracks, and rentals of individual rooms in residential dwellings.

**KEY: definitions, paint, lead-based paint**

**April 8, 2010**

**19-2-104(1)(i)**

**Notice of Continuation May 7, 2009**

**R307. Environmental Quality, Air Quality.****R307-841. Residential Property and Child-Occupied Facility Renovation.****R307-841-1. Purpose.**

This rule contains regulations developed under Sections 402 and 406 of the Toxic Substances Control Act (15 U.S.C. 2682 and 2686) and applies to all renovations performed for compensation in target housing and child-occupied facilities. The purpose of this rule is to ensure the following:

(1) Owners and occupants of target housing and child-occupied facilities receive information on lead-based paint hazards before these renovations begin; and

(2) Individuals performing renovations regulated in accordance with R307-841-3 are properly trained, renovators, and firms performing these renovations are certified, and the work practices in R307-841-5 are followed during these renovations.

**R307-841-2. Effective Dates.**

(1) Training, certification and accreditation requirements, and work practice standards. The training, certification and accreditation requirements, and work practice standards in this rule will become effective as follows:

(a) Training programs. No training program may provide, offer, or claim to provide training or refresher training for Executive Secretary certification as a renovator or a dust sampling technician without accreditation from the Executive Secretary under R307-842-1. Training programs may apply for accreditation under R307-842-1;

(b) Firms.

(i) Firms may apply for certification under R307-841-7.

(ii) No firm may perform, offer, or claim to perform renovations without certification from the Executive Secretary under R307-841-7 in target housing or child-occupied facilities, unless the renovation qualifies as one of the exceptions identified in R307-841-3(1) or (3).

(c) Individuals. All renovations must be directed by renovators certified in accordance with R307-841-8(1) and performed by certified renovators or individuals trained in accordance with R307-841-8(2)(b) in target housing or child-occupied facilities, unless the renovation qualifies as one of the exceptions identified in R307-841-3(1) or (3).

(d) Work practices. All renovations must be performed in accordance with the work practice standards in R307-841-5 and the associated recordkeeping requirements in R307-841-6(2)(f) and (2)(g) in target housing or child-occupied facilities, unless the renovation qualifies as one of the exceptions identified in R307-841-3(1) or (3).

(2) Renovation-specific pamphlet. Renovators or firms performing renovations must provide owners and occupants with "Renovate Right: Important Lead Hazard Information for Families, Child Care Providers and Schools."

**R307-841-3. Applicability.**

(1) This rule applies to all renovations performed for compensation in target housing and child-occupied facilities, except for the following:

(a) Renovations in target housing or child-occupied facilities in which a written determination has been made by an inspector or risk assessor, certified pursuant to R307-842, that the components affected by the renovation are free of paint or other surface coatings that contain lead equal to or in excess of 1.0 milligrams per square centimeter (mg/cm<sup>2</sup>) or 0.5% by weight, where the firm performing the renovation has obtained a copy of the determination; or

(b) Renovations in target housing or child-occupied facilities in which a certified renovator, using an EPA-recognized test kit as defined in R307-840-2 and following the kit manufacturer's instructions, has tested each component

affected by the renovation and determined that the components are free of paint or other surface coatings that contain lead equal to or in excess of 1.0 mg/cm<sup>2</sup> or 0.5% by weight. If the components make up an integrated whole, such as the individual stair treads and risers of a single staircase, the renovator is required to test only one of the individual components, unless the individual components appear to have been repainted or refinished separately.

(2) The information distribution requirements in R307-841-4 do not apply to emergency renovations, which are renovation activities that were not planned but result from a sudden, unexpected event (such as non-routine failures of equipment) that, if not immediately attended to, presents a safety or public health hazard, or threatens equipment and/or property with significant damage. Interim controls performed in response to an elevated blood lead level in a resident child are also emergency renovations. Emergency renovations other than interim controls are also exempt from the warning sign, containment, waste handling, training, and certification requirements in R307-841-5, R307-841-7, and R307-841-8 to the extent necessary to respond to the emergency. Emergency renovations are not exempt from the cleaning requirements of R307-841-5(1)(e) which must be performed by certified renovators or individuals trained in accordance with R307-841-8(2)(b), the cleaning verification requirements of R307-841-5(2) which must be performed by certified renovators, or the recordkeeping requirements of R307-841-6(2)(f) and (g).

(3) The training requirements in R307-841-8 and the work practice standards for renovation activities in R307-841-5 apply to all renovations covered by this rule, except for renovations in target housing for which the firm performing the renovation has obtained a statement signed by the owner that the renovation will occur in the owner's residence, no child under age 6 resides there, no pregnant woman resides there, the housing is not a child-occupied facility, and the owner acknowledges that the renovation firm will not be required to use the work practices contained in the Executive Secretary's renovation, repair, and painting rule. For the purposes of this section, a child resides in the primary residence of his or her custodial parents, legal guardians, or foster parents. A child also resides in the primary residence of an informal caretaker if the child lives and sleeps most of the time at the caretaker's residence.

**R307-841-4. Information Distribution Requirements.**

(1) Renovations in dwelling units. No more than 60 days before beginning renovation activities in any residential dwelling unit of target housing, the firm performing the renovation must:

(a) Provide the owner of the unit with the pamphlet, and comply with one of the following:

(i) Obtain, from the owner, a written acknowledgement that the owner has received the pamphlet; or

(ii) Obtain a certificate of mailing at least 7 days prior to the renovation; and

(b) If the owner does not occupy the dwelling unit, provide an adult occupant of the unit with the pamphlet, and comply with one of the following:

(i) Obtain from the adult occupant a written acknowledgement that the occupant has received the pamphlet, or certify in writing that a pamphlet has been delivered to the dwelling and that the renovator has been unsuccessful in obtaining a written acknowledgement from an adult occupant. Such certification must include the address of the unit undergoing renovation, the date and method of delivery of the pamphlet, names of the persons delivering the pamphlet, reason for lack of acknowledgement (e.g., occupant refuses to sign, no adult occupant available), the signature of the firm performing the renovation, and the date of signature; or

(ii) Obtain a certificate of mailing at least 7 days prior to

the renovation.

(2) Renovations in common areas. No more than 60 days before beginning renovation activities in common areas of multi-unit target housing, the firm performing the renovation must:

(a) Provide the owner with the pamphlet, and comply with one of the following:

(i) Obtain, from the owner, a written acknowledgement that the owner has received the pamphlet; or

(ii) Obtain a certificate of mailing at least 7 days prior to the renovation;

(b) Comply with one of the following:

(i) Notify in writing, or ensure written notification of each affected unit and make the pamphlet available upon request prior to the start of renovation. Such notification shall be accomplished by distributing written notice to each affected unit. The notice shall describe the general nature and locations of the planned renovation activities, the expected starting and ending dates, and a statement of how the occupant can obtain the pamphlet at no charge from the firm performing the renovation; or

(ii) While the renovation is ongoing, post informational signs describing the general nature and locations of the renovation and the anticipated completion date. These signs must be posted in areas where they are likely to be seen by the occupants of all of the affected units. The signs must be accompanied by a posted copy of the pamphlet or information on how interested occupants can review a copy of the pamphlet or obtain a copy from the renovation firm at no cost to occupants;

(c) Prepare, sign, and date a statement describing the steps performed to notify all occupants of the intended renovation activities and to provide the pamphlet; and

(d) If the scope, locations, or expected starting and ending dates of the planned renovation activities change after the initial notification, the firm provided written initial notification to each affected unit, the firm performing the renovation must provide further written notification to the owners and occupants providing revised information on the ongoing or planned activities. This subsequent notification must be provided before the firm performing the renovation initiates work beyond that which was described in the original notice.

(3) Renovations in child-occupied facilities. No more than 60 days before beginning renovation activities in any child-occupied facility, the firm performing the renovation must:

(a) Provide the owner of the building with the pamphlet, and comply with one of the following:

(i) Obtain, from the owner, a written acknowledgement that the owner has received the pamphlet; or

(ii) Obtain a certificate of mailing at least 7 days prior to the renovation;

(b) If the adult representative of the child-occupied facility is not the owner of the building, provide an adult representative of the child-occupied facility with the pamphlet, and comply with one of the following:

(i) Obtain, from the adult representative, a written acknowledgment that the adult representative has received the pamphlet, or certify in writing that a pamphlet has been delivered to the facility and that the firm performing the renovation has been unsuccessful in obtaining a written acknowledgment from an adult representative. Such certification must include the address of the child-occupied facility undergoing renovation, the date and method of delivery of the pamphlet, names of the persons delivering the pamphlet, reason for lack of acknowledgment (e.g., representative refuses to sign), the signature of a representative of the firm performing the renovation, and the date of signature; or

(ii) Obtain a certificate of mailing at least 7 days prior to the renovation;

(c) Provide the parents and guardians of children using the child-occupied facility with the pamphlet and information describing the general nature and locations of the renovation and the anticipated completion date by complying with one of the following:

(i) Mail or hand-deliver the pamphlet and the renovation information to each parent or guardian of a child using the child-occupied facility; or

(ii) While the renovation is ongoing, post informational signs describing the general nature and locations of the renovation and the anticipated completion date. These signs must be posted in areas where they can be seen by the parents or guardians of the children frequenting the child-occupied facility. The signs must be accompanied by a posted copy of the pamphlet or information on how interested parents or guardians can review a copy of the pamphlet or obtain a copy from the renovation firm at no cost to the parents or guardians; and

(d) The renovation firm must prepare, sign, and date a statement describing the steps performed to notify all parents and guardians of the intended renovation activities and to provide the pamphlet.

(4) Written acknowledgement. The written acknowledgements required by paragraphs (1)(a)(i), (1)(b)(i), (2)(a)(i), (3)(a)(i), and (3)(b)(i) of this section must:

(a) Include a statement recording the owner or occupant's name and acknowledging receipt of the pamphlet prior to the start of renovation, the address of the unit undergoing renovation, the signature of the owner or occupant as applicable, and the date of signature;

(b) Be either a separate sheet or part of any written contract or service agreement for the renovation; and

(c) Be written in the same language as the text of the contract or agreement for the renovation or, in the case of non-owner occupied target housing, in the same language as the lease or rental agreement or the pamphlet.

#### **R307-841-5. Work Practice Standards.**

(1) Standards for renovation activities. Renovations must be performed by firms certified under R307-841-7 using renovators certified under R307-841-8. The responsibilities of certified firms are set forth in R307-841-7(4) and the responsibilities of certified renovators are set forth in R307-841-8(2).

(a) Occupant protection. Firms must post signs clearly defining the work area and warning occupants and other persons not involved in renovation activities to remain outside of the work area. To the extent practicable, these signs must be in the primary language of the occupants. These signs must be posted before beginning the renovation, remain in place, and be readable until the renovation and the post-renovation cleaning verification have been completed. If warning signs have been posted in accordance with 24 CFR 35.1345(b)(2) or 29 CFR 1926.62(m), additional signs are not required by this section.

(b) Containing the work area. Before beginning the renovation, the firm must isolate the work area so that no dust or debris leaves the work area while the renovation is being performed. In addition, the firm must maintain the integrity of the containment by ensuring that any plastic or other impermeable materials are not torn or displaced, and taking any other steps necessary to ensure that no dust or debris leaves the work area while the renovation is being performed. The firm must also ensure that containment is installed in such a manner that it does not interfere with occupant and worker egress in an emergency.

(i) Interior renovations. The firm must:

(A) Remove all objects from the work area, including furniture, rugs, and window coverings, or cover them with plastic sheeting or other impermeable material with all seams

and edges taped or otherwise sealed;

(B) Close and cover all duct openings in the work area with taped-down plastic sheeting or other impermeable material;

(C) Close windows and doors in the work area. Doors must be covered with plastic sheeting or other impermeable material. Doors used as an entrance to the work area must be covered with plastic sheeting or other impermeable material in a manner that allows workers to pass through while confining dust and debris to the work area;

(D) Cover the floor surface, including installed carpet, with taped-down plastic sheeting or other impermeable material in the work area 6 feet beyond the perimeter of surfaces undergoing renovation or a sufficient distance to contain the dust, whichever is greater; and

(E) Use precautions to ensure that all personnel, tools, and other items, including the exterior of containers of waste, are free of dust and debris before leaving the work area.

(ii) Exterior renovations. The firm must:

(A) Close all doors and windows within 20 feet of the renovation. On multi-story buildings, close all doors and windows within 20 feet of the renovation on the same floor as the renovation, and close all doors and windows on all floors below that are the same horizontal distance from the renovation;

(B) Ensure that doors within the work area that will be used while the job is being performed are covered with plastic sheeting or other impermeable material in a manner that allows workers to pass through while confining dust and debris to the work area;

(C) Cover the ground with plastic sheeting or other disposable impermeable material extending 10 feet beyond the perimeter of surfaces undergoing renovation or a sufficient distance to collect falling paint debris, whichever is greater, unless the property line prevents 10 feet of such ground covering; and

(D) The renovation firm must take extra precautions in containing the work area to ensure that dust and debris from the renovation does not contaminate other buildings or other areas of the property or migrate to adjacent properties.

(c) Prohibited and restricted practices. The work practices listed below shall be prohibited or restricted during a renovation as follows:

(i) Open-flame burning or torching of lead-based paint is prohibited;

(ii) The use of machines that remove lead-based paint through high speed operation such as sanding, grinding, power planing, needle gun, abrasive blasting, or sandblasting, is prohibited unless such machines are used with HEPA exhaust control; and

(iii) Operating a heat gun on lead-based paint is permitted only at temperatures below 1100 degrees Fahrenheit.

(d) Waste from renovations.

(i) Waste from renovation activities must be contained to prevent releases of dust and debris before the waste is removed from the work area for storage or disposal. If a chute is used to remove waste from the work area, it must be covered.

(ii) At the conclusion of each work day and at the conclusion of the renovation, waste that has been collected from renovation activities must be stored under containment, in an enclosure, or behind a barrier that prevents release of dust and debris out of the work area and prevents access to dust and debris.

(iii) When the firm transports waste from renovation activities, the firm must contain the waste to prevent release of dust and debris.

(e) Cleaning the work area. After the renovation has been completed, the firm must clean the work area until no dust, debris, or residue remains.

(i) Interior and exterior renovations. The firm must:

(A) Collect all paint chips and debris and, without

dispersing any of it, seal this material in a heavy-duty bag; and

(B) Remove the protective sheeting. Mist the sheeting before folding it, fold the dirty side inward, and either tape shut to seal or seal in heavy-duty bags. Sheeting used to isolate contaminated rooms from non-contaminated rooms must remain in place until after the cleaning and removal of other sheeting. Dispose of the sheeting as waste.

(ii) Additional cleaning for interior renovations. The firm must clean all objects and surfaces in the work area and within 2 feet of the work area in the following manner, cleaning from higher to lower:

(A) Walls. Clean walls starting at the ceiling and working down to the floor by either vacuuming with a HEPA vacuum or wiping with a damp cloth;

(B) Remaining surfaces. Thoroughly vacuum all remaining surfaces and objects in the work area, including furniture and fixtures, with a HEPA vacuum. The HEPA vacuum must be equipped with a beater bar when vacuuming carpets and rugs; and

(C) Wipe all remaining surfaces and objects in the work area, except for carpeted or upholstered surfaces, with a damp cloth. Mop uncarpeted floors thoroughly, using a mopping method that keeps the wash water separate from the rinse water, such as the 2-bucket mopping method, or using a wet mopping system.

(2) Standards for post-renovation cleaning verification.

(a) Interiors.

(i) A certified renovator must perform a visual inspection to determine whether dust, debris, or residue is still present. If dust, debris, or residue is present, these conditions must be removed by re-cleaning and another visual inspection must be performed.

(ii) After a successful visual inspection, a certified renovator must:

(A) Verify that each windowsill in the work area has been adequately cleaned, using the following procedure.

(I) Wipe the windowsill with a wet disposable cleaning cloth that is damp to the touch. If the cloth matches or is lighter than the cleaning verification card, the windowsill has been adequately cleaned.

(II) If the cloth does not match and is darker than the cleaning verification card, re-clean the windowsill as directed in paragraphs (1)(e)(ii)(B) and (1)(e)(ii)(C) of this section, then either use a new cloth or fold the used cloth in such a way that an unused surface is exposed, and wipe the surface again. If the cloth matches or is lighter than the cleaning verification card, that windowsill has been adequately cleaned.

(III) If the cloth does not match and is darker than the cleaning verification card, wait for 1 hour or until the surface has dried completely, whichever is longer. After waiting for the windowsill to dry, wipe the windowsill with a dry disposable cleaning cloth. After this wipe, the windowsill has been adequately cleaned.

(B) Wipe uncarpeted floors and countertops within the work area with a wet disposable cleaning cloth. Floors must be wiped using application device with a long handle and a head to which the cloth is attached. The cloth must remain damp at all times while it is being used to wipe the surface for post-renovation cleaning verification. If the surface within the work area is greater than 40 square feet, the surface within the work area must be divided into roughly equal sections that are each less than 40 square feet. Wipe each such section separately with a new wet disposable cleaning cloth.

(I) If the cloth used to wipe each section of the surface within the work area matches the cleaning verification card, the surface has been adequately cleaned.

(II) If the cloth used to wipe a particular surface section does not match the cleaning verification card, re-clean that section of the surface as directed in paragraphs (1)(e)(ii)(B) and

(1)(e)(ii)(C) of this section, then use a new wet disposable cleaning cloth to wipe that section again. If the cloth matches the cleaning verification card, that section of the surface has been adequately cleaned.

(III) If the cloth used to wipe a particular surface section does not match the cleaning verification card after the surface has been re-cleaned, wait for 1 hour or until the entire surface within the work area has dried completely, whichever is longer. After waiting for the entire surface within the work area to dry, wipe each section of the surface that has not yet achieved post-renovation cleaning verification with a dry disposable cleaning cloth. After this wipe, that section of the surface has been adequately cleaned.

(iii) When the work area passes the post-renovation cleaning verification, remove the warning signs.

(b) Exteriors. A certified renovator must perform a visual inspection to determine whether dust, debris, or residue is still present on surfaces in and below the work area, including windowsills and the ground. If dust, debris, or residue is present, these conditions must be eliminated and another visual inspection must be performed. When the area passes the visual inspection, remove the warning signs.

(3) Optional dust clearance testing. Cleaning verification need not be performed if the contract between the renovation firm and the person contracting for the renovation or another Federal, State, Territorial, Tribal, or local law or regulation requires:

(a) The renovation firm to perform dust clearance sampling at the conclusion of a renovation covered by this rule.

(b) The dust clearance samples are required to be collected by a certified inspector, risk assessor, or dust sampling technician.

(c) The renovation firm is required to re-clean the work area until the dust clearance sample results are below the clearance standards in R307-842-3(5)(h).

(4) Activities conducted after post-renovation cleaning verification. Activities that do not disturb paint, such as applying paint to walls that have already been prepared, are not regulated by this rule if they are conducted after post-renovation cleaning verification has been performed.

#### **R307-841-6. Recordkeeping and Reporting Requirements.**

(1) Firms performing renovations must retain and, if requested, make available to the Executive Secretary all records necessary to demonstrate compliance with this rule for a period of 3 years following completion of the renovation. This 3-year retention requirement does not supersede longer obligations required by other provisions for retaining the same documentation.

(2) Records that must be retained pursuant to paragraph (1), of this section, shall include (where applicable):

(a) Reports certifying that a determination had been made by an inspector (certified pursuant to R307-842) that lead-based paint is not present on the components affected by the renovation, as described in R307-841-3(1)(a).

(b) Signed and dated acknowledgements of receipt as described in R307-841-4(1)(a)(i), (1)(b)(i), (2)(a)(i), (3)(a)(i), and (3)(b)(i).

(c) Certifications of attempted delivery as described in R307-841-4(1)(b)(i) and (3)(b)(i).

(d) Certificates of mailing as described in R307-841-4(1)(a)(ii), (1)(b)(ii), (2)(a)(ii), (3)(a)(ii), and (3)(b)(ii).

(e) Records of notification activities performed regarding common area renovations, as described in R307-841-4(2)(c) and (2)(d), and renovations in child-occupied facilities, as described in R307-841-4(3)(c).

(f) Any signed and dated statements received from owner-occupants documenting that the requirements of R307-841-5 do not apply. These statements must include a declaration that the

renovation will occur in the owner's residence, a declaration that no children under age 6 reside there, a declaration that no pregnant woman resides there, a declaration that the housing is not a child-occupied facility, the address of the unit undergoing renovation, the owner's name, an acknowledgment by the owner that the work practices to be used during the renovation will not necessarily include all of the lead-safe work practices contained in the Executive Secretary's renovation, repair, and painting rule, the signature of the owner, and the date of signature. These statements must be written in the same language as the text of the renovation contract, if any.

(g) Documentation of compliance with the requirements of R307-841-5, including documentation that a certified renovator was assigned to the project, that the certified renovator provided on-the-job training for workers used on the project, that the certified renovator performed or directed workers who performed all of the tasks described in R307-841-5(1), and that the certified renovator performed the post-renovation cleaning verification described in R307-841-5(2). If the renovation firm was unable to comply with all of the requirements of this rule due to an emergency as defined in R307-841-3, the firm must document the nature of the emergency and the provisions of the rule that were not followed. This documentation must include a copy of their current Utah Lead-Based Paint Renovator certification card, and a certification by the certified renovator assigned to the project that:

(i) Training was provided to workers (topics must be identified for each worker).

(ii) Warning signs were posted at the entrances to the work area.

(iii) If test kits were used, that the specified brand of kits was used at the specified locations and that the results were as specified.

(iv) The work area was contained by:

(A) Removing or covering all objects in the work area (interiors);

(B) Closing and covering all HVAC ducts in the work area (interiors);

(C) Closing all windows in the work area (interiors) or closing all windows in and within 20 feet of the work area (exteriors);

(D) Closing and sealing all doors in the work area (interiors) or closing and sealing all doors in and within 20 feet of the work area (exteriors);

(E) Covering doors in the work area that were being used to allow passage but prevent spread of dust;

(F) Covering the floor surface, including installed carpet, with taped-down plastic sheeting or other impermeable material in the work area 6 feet beyond the perimeter of surfaces undergoing renovation or a sufficient distance to contain the dust, whichever is greater (interiors) or covering the ground with plastic sheeting or other disposable impermeable material anchored to the building extending 10 feet beyond the perimeter of surfaces undergoing renovation or a sufficient distance to collect falling paint debris, whichever is greater, unless the property line prevents 10 feet of such ground covering, weighted down by heavy objects (exteriors); and

(G) Installing (if necessary) vertical containment to prevent migration of dust and debris to adjacent property (exteriors).

(v) Waste was contained on-site and while being transported off-site.

(vi) The work area was properly cleaned after the renovation by:

(A) Picking up all chips and debris, misting protective sheeting, folding it dirty side inward, and taping it for removal; and

(B) Cleaning the work area surfaces and objects using a

HEPA vacuum and/or wet cloths or mops (interiors).

(vii) The certified renovator performed the post-renovation cleaning verification (the results of which must be briefly described, including the number of wet and dry cloths used).

(3) When test kits are used, the renovation firm must, within 30 days of the completion of the renovation, provide identifying information as to the manufacturer and model of the test kits used, a description of the components that were tested including their locations, and the test kit results to the person who contracted for the renovation.

(4) If dust clearance sampling is performed in lieu of cleaning verification as permitted by R307-841-5(3), the renovation firm must provide, within 30 days of the completion of the renovation, a copy of the dust sampling report to the person who contracted for the renovation.

#### **R307-841-7. Firm Certification.**

(1) Initial certification.

(a) Firms that perform renovations for compensation must apply to the Executive Secretary for certification to perform renovations or dust sampling. To apply, a firm must submit to the Executive Secretary a completed "Lead-Based Paint Certification Application for Firms" signed by an authorized agent of the firm and pay the correct amount of fees.

(b) After the Executive Secretary receives a firm's application, the Executive Secretary will take one of the following actions within 90 days of the date the application is received:

(i) The Executive Secretary will approve a firm's application if the Executive Secretary determines that it is complete and that the environmental compliance history of the firm, its principals, or its key employees does not show an unwillingness or inability to maintain compliance with environmental statutes or regulations. An application is complete if it contains all of the information requested on the form and includes at least the correct amount of fees. When the Executive Secretary approves a firm's application, the Executive Secretary will issue the firm a certificate with an expiration date not more than 5 years from the date the application is approved;

(ii) The Executive Secretary will request a firm to supplement its application if the Executive Secretary determines that the application is incomplete. If the Executive Secretary requests a firm to supplement its application, the firm must submit the requested information or pay the additional fees within 30 days of the date of the request; and

(iii) The Executive Secretary will not approve a firm's application if the firm does not supplement its application in accordance with paragraph (1)(b)(ii) of this section or if the Executive Secretary determines that the environmental compliance history of the firm, its principals, or its key employees demonstrates an unwillingness or inability to maintain compliance with environmental statutes or regulations. The Executive Secretary will send the firm a letter giving the reason for not approving the application. The Executive Secretary will not refund the application fees. A firm may reapply for certification at any time by filing a new, complete application that includes the correct amount of fees.

(2) Re-certification. To maintain its certification, a firm must be re-certified by the Executive Secretary.

(a) Timely and complete application. To be re-certified, a firm must submit a complete application for re-certification. A complete application for re-certification includes a completed "Lead-Based Paint Certification Application for Firms" which contains all of the information requested by the form and is signed by an authorized agent of the firm, noting on the form that it is submitted as a re-certification. A complete application must also include the correct amount of fees.

(i) An application for re-certification is timely if it is postmarked 90 days or more before the date the firm's current

certification expires. If the firm's application is complete and timely, the firm's current certification will remain in effect until its expiration date or until the Executive Secretary has made a final decision to approve or disapprove the re-certification application, whichever is later.

(ii) If the firm submits a complete re-certification application less than 90 days before its current certification expires, and the Executive Secretary does not approve the application before the expiration date, the firm's current certification will expire and the firm will not be able to conduct renovations until the Executive Secretary approves its re-certification application.

(iii) If the firm fails to obtain recertification before the firm's current certification expires, the firm must not perform renovations or dust sampling until it is certified anew pursuant to paragraph (1), of this section.

(b) Executive Secretary action on an application. After the Executive Secretary receives a firm's application for re-certification, the Executive Secretary will review the application and take one of the following actions within 90 days of receipt:

(i) The Executive Secretary will approve a firm's application if the Executive Secretary determines that it is timely and complete and that the environmental compliance history of the firm, its principals, or its key employees does not show an unwillingness or inability to maintain compliance with environmental statutes or regulations. When the Executive Secretary approves a firm's application for re-certification, the Executive Secretary will issue the firm a new certificate with an expiration date not more than 5 years from the date that the firm's current certification expires.

(ii) The Executive Secretary will request a firm to supplement its application if the Executive Secretary determines that the application is incomplete.

(iii) The Executive Secretary will not approve a firm's application if it is not received or is not complete as of the date that the firm's current certification expires, or if the Executive Secretary determines that the environmental compliance history of the firm, its principals, or its key employees demonstrates an unwillingness or inability to maintain compliance with environmental statutes or regulations. The Executive Secretary will send the firm a letter giving the reason for not approving the application. The Executive Secretary will not refund the application fees. A firm may reapply for certification at any time by filing a new application and paying the correct amount of fees.

(3) Amendment of certification. A firm must amend its certification within 90 days of the date a change occurs to information included in the firm's most recent application. If the firm fails to amend its certification within 90 days of the date the change occurs, the firm may not perform renovations or dust sampling until its certification is amended.

(a) To amend a certification, a firm must submit a completed "Lead-Based Paint Certification Application for Firms," signed by an authorized agent of the firm, noting on the form that it is submitted as an amendment and indicating the information that has changed. The firm must also pay at least the correct amount of fees.

(b) If additional information is needed to process the amendment, or the firm did not pay the correct amount of fees, the Executive Secretary will request the firm to submit the necessary information or fees. The firm's certification is not amended until the firm complies with the request.

(c) Amending a certification does not affect the certification expiration date.

(4) Firm responsibilities. Firms performing renovations must ensure that:

(a) All individuals performing renovation activities on behalf of the firm are either certified renovators or have been trained by a certified renovator in accordance with R307-841-8;



(b) A certified renovator is assigned to each renovation performed by the firm and discharges all of the certified renovator responsibilities identified in R307-841-8;

(c) All renovations performed by the firm are performed in accordance with the work practice standards in R307-841-5;

(d) The pre-renovation education requirements of R307-841-4 have been performed; and

(e) The recordkeeping requirements of R307-841-6 are met.

#### **R307-841-8. Renovator Certification and Dust Sampling Technician Certification.**

(1) Renovator certification and dust sampling technician certification.

(a) To become a certified renovator or certified dust sampling technician, an individual must successfully complete the appropriate course accredited by the Executive Secretary under R307-842-1.

(b) Individuals who have successfully completed an accredited abatement worker or supervisor course, or individuals who have successfully completed an Executive Secretary, EPA, HUD, or EPA/HUD model renovation training course may take an accredited refresher renovator training course in lieu of the initial renovator training course to become a certified renovator.

(c) Individuals who have successfully completed an accredited lead-based paint inspector or risk assessor course may take an accredited refresher dust sampling technician course in lieu of the initial training to become a certified dust sampling technician.

(d) To maintain renovator certification or dust sampling technician certification, an individual must complete a renovator or dust sampling technician refresher course accredited by the Executive Secretary under R307-842-1 within 5 years of the date the individual completed the initial course described in paragraph (1)(a) of this section. If the individual does not complete a refresher course within this time, the individual must re-take the initial course to become certified again.

(2) Renovator responsibilities. Certified renovators are responsible for ensuring compliance with R307-841-5 at all renovations to which they are assigned. A certified renovator:

(a) Must perform all of the tasks described in R307-841-5(2) and must either perform or direct workers who perform all of the tasks described in R307-841-5(1);

(b) Must provide training to workers on the work practices they will be using in performing their assigned tasks;

(c) Must be physically present at the work site when the signs required by R307-841-5(1)(a) are posted, while the work area containment required by R307-841-5(1)(b) is being established, and while the work area cleaning required by R307-841-5(1)(e) is performed;

(d) Must regularly direct work being performed by other individuals to ensure that the work practices are being followed, including maintaining the integrity of the containment barriers and ensuring that dust or debris does not spread beyond the work area;

(e) Must be available, either on-site or by telephone, at all times that renovations are being conducted;

(f) When requested by the party contracting for renovation services, must use an acceptable test kit to determine whether components to be affected by the renovation contain lead-based paint;

(g) Must have with them at the work site their current Utah Lead-Based Paint Renovator certification card; and

(h) Must prepare the records required by R307-841-6(2)(g).

(3) Dust sampling technician responsibilities. When performing optional dust clearance sampling under R307-841-5(3), a certified dust sampling technician:

(a) Must collect dust samples in accordance with R307-

842-3(5)(h)(i) through (v), must send the collected samples to a laboratory recognized by EPA under Section 405(b) of TSCA, and must compare the results to the clearance levels in accordance with R307-842-3(5)(h); and

(b) Must have with them at the work site their current Utah Lead-Based Paint Dust Sampling Technician certification card.

#### **R307-841-9. Suspending, Revoking, or Modifying an Individual's or Firm's Certification.**

(1) Grounds for suspending, revoking, or modifying an individual's certification. The Executive Secretary may suspend, revoke, or modify an individual's certification if the individual fails to comply with State lead-based paint administrative rules. The Executive Secretary may also suspend, revoke, or modify a certified renovator's certification if the renovator fails to ensure that all assigned renovations comply with R307-841-5. In addition to an administrative or judicial finding of violation, execution of a consent agreement in settlement of an enforcement action constitutes, for purposes of this section, evidence of a failure to comply with relevant statutes or regulations.

(2) Grounds for suspending, revoking, or modifying a firm's certification. The Executive Secretary may suspend, revoke, or modify a firm's certification if the firm:

(a) Submits false or misleading information to the Executive Secretary in its application for certification or re-certification,

(b) Fails to maintain or falsifies records required in R307-841-6, or

(c) Fails to comply, or an individual performing a renovation on behalf of the firm fails to comply, with State lead-based paint administrative rules. In addition to an administrative or judicial finding of violation, execution of a consent agreement in settlement of an enforcement action constitutes, for purposes of this section, evidence of a failure to comply with relevant statutes or regulations.

**KEY: paint, lead-based paint, lead-based paint renovation  
April 8, 2010 19-2-104(1)(I)**

**R307. Environmental Quality, Air Quality.****R307-842. Lead-Based Paint Activities.****R307-842-1. Accreditation of Training Programs: Target Housing and Child-Occupied Facilities.**

## (1) Scope.

(a) A training program may seek accreditation to offer courses in any of the following disciplines: inspector, risk assessor, supervisor, project designer, abatement worker, renovator, and dust sampling technician. A training program may also seek accreditation to offer refresher courses for each of the above listed disciplines.

(b) Training programs may apply to the Executive Secretary for accreditation of their lead-based paint activities courses or refresher courses pursuant to this section. Training programs may apply to the Executive Secretary for accreditation of their renovator or dust sampling technician courses or refresher courses pursuant to this section.

(c) A training program must not provide, offer, or claim to provide Executive Secretary-accredited lead-based paint activities courses without applying for and receiving accreditation from the Executive Secretary as required under paragraph (2) of this section. A training program must not provide, offer, or claim to provide Executive Secretary-accredited renovator or dust sampling technician courses without applying for and receiving accreditation from the Executive Secretary as required under paragraph (2) of this section.

(2) Accreditation process. The following are procedures a training program must follow to receive Executive Secretary accreditation to offer lead-based paint activities courses, renovator courses, or dust sampling technician courses:

(a) A training program seeking accreditation shall submit a written application to the Executive Secretary containing the following information:

(i) The training program's name, address, and telephone number;

(ii) The appropriate fees in accordance with the current Department of Environmental Quality Fee Schedule;

(iii) A list of courses for which it is applying for accreditation. For the purposes of this section, courses taught in different languages are considered different courses, and each must independently meet the accreditation requirements;

(iv) A description of the facilities and equipment to be used for lecture and hands-on training;

(v) A copy of the course test blueprint for each course;

(vi) A description of the activities and procedures that will be used for conducting the assessment of hands-on skills for each course; and

(vii) A copy of the quality control plan as described in paragraph (3)(j) of this section; and

(viii) A statement signed by the training program manager certifying that the training program meets the requirements established in paragraph (3) of this section. If a training program uses EPA-recommended model training materials, the training program manager shall include a statement certifying that, as well; or

(ix) If a training program does not use EPA-recommended model training materials, its application for accreditation shall also include:

(A) A copy of the student and instructor manuals, or other materials to be used for each course;

(B) A copy of the course agenda for each course; and

(C) When applying for accreditation of a course in a language other than English, a signed statement from a qualified, independent translator that they had compared the course to the English language version and found the translation to be accurate;

(b) If a training program meets the requirements in paragraph (3) of this section, then the Executive Secretary shall

approve the application for accreditation no more than 180 days after receiving a complete application from the training program. In the case of approval, a certificate of accreditation shall be sent to the applicant. In the case of disapproval, a letter describing the reasons for disapproval shall be sent to the applicant. Prior to disapproval, the Executive Secretary may, at its discretion, work with the applicant to address inadequacies in the application for accreditation. The Executive Secretary may also request additional materials retained by the training program under paragraph (8) of this section. If a training program's application is disapproved, the program may reapply for accreditation at any time; and

(c) A training program may apply for accreditation to offer courses or refresher courses in as many disciplines as it chooses. A training program may seek accreditation for additional courses at any time as long as the program can demonstrate that it meets the requirements of this section;

(3) Requirements for the accreditation of training programs. For a training program to obtain accreditation from the Executive Secretary to offer lead-based paint activities courses, renovator courses, or dust sampling technician courses, the program must meet the following requirements:

(a) The training program shall employ a training manager who has demonstrated experience, education, or training in the construction industry including: lead or asbestos abatement, painting, carpentry, renovation, remodeling, occupational safety and health, or industrial hygiene in addition to one of the following:

(i) At least 2 years of experience, education, or training in teaching workers or adults;

(ii) A bachelor's or graduate degree in building construction technology, engineering, industrial hygiene, safety, public health, education, business administration or program management or a related field; or

(iii) Two years of experience in managing a training program specializing in environmental hazards;

(b) The training manager shall designate a qualified principal instructor for each course who has:

(i) Demonstrated experience, education, or training in teaching workers or adults;

(ii) Successfully completed at least 16 hours of any Executive Secretary-accredited, EPA-accredited, or EPA-authorized State or Tribal-accredited lead-specific training; and

(iii) Demonstrated experience, education, or training in lead or asbestos abatement, painting, carpentry, renovation, remodeling, occupational safety and health, or industrial hygiene;

(c) The principal instructor shall be responsible for the organization of the course and oversight of the teaching of all course material. The training manager may designate guest instructors as needed to provide instruction specific to the lecture, hands-on activities, or work practice components of a course;

(d) The following documents shall be recognized by the Executive Secretary as evidence that training managers and principal instructors have the education, work experience, training requirements or demonstrated experience, specifically listed in paragraphs (3)(a) and (3)(b) of this section:

(i) Official academic transcripts or diploma as evidence of meeting the education requirements;

(ii) Resumes, letters of reference, or documentation of work experience, as evidence of meeting the work experience requirements; and

(iii) Certificates from train-the-trainer courses and lead-specific training courses, as evidence of meeting the training requirements;

(e) The documentation in (d) need not be submitted with the accreditation application, but, if not submitted, shall be retained by the training program as required by the

recordkeeping requirements contained in paragraph (8) of this section.

(f) The training program shall ensure the availability of, and provide adequate facilities for, the delivery of the lecture, course test, hands-on training, and assessment activities. This includes providing training equipment that reflects current work practices and maintaining or updating the equipment and facilities as needed;

(g) To become accredited in the following disciplines, the training program shall provide training courses that meet the following training hour requirements:

(i) The inspector course shall last a minimum of 24 training hours, with a minimum of 8 hours devoted to hands-on training activities. The minimum curriculum requirements for the inspector course are contained in paragraph (4)(a) of this section;

(ii) The risk assessor course shall last a minimum of 16 training hours, with a minimum of 4 hours devoted to hands-on training activities. The minimum curriculum requirements for the risk assessor course are contained in paragraph (4)(b) of this section;

(iii) The supervisor course shall last a minimum of 32 training hours, with a minimum of 8 hours devoted to hands-on activities. The minimum curriculum requirements for the supervisor course are contained in paragraph (4)(c) of this section;

(iv) The project designer course shall last a minimum of 8 training hours. The minimum curriculum requirements for the project designer course are contained in paragraph (4)(d) of this section;

(v) The abatement worker course shall last a minimum of 16 training hours, with a minimum of 8 hours devoted to hands-on training activities. The minimum curriculum requirements for the abatement worker course are contained in paragraph (4)(e) of this section;

(vi) The renovator course must last a minimum of 8 training hours, with a minimum of 2 hours devoted to hands-on training activities. The minimum curriculum requirements for the renovator course are contained in paragraph (4)(f) of this section. Hands-on training activities must cover renovation methods that minimize the creation of dust and lead-based paint hazards, interior and exterior containment and cleanup methods, and post-renovation cleaning verification; and

(vii) The dust sampling technician course must last a minimum of 8 training hours, with a minimum of 2 hours devoted to hands-on training activities. The minimum curriculum requirements for the dust sampling technician course are contained in paragraph (4)(g) of this section. Hands-on training activities must cover dust sampling methodologies;

(h) For each course offered, the training program shall conduct either a course test at the completion of the course, and if applicable, a hands-on skills assessment, or in the alternative, a proficiency test for that discipline. Each individual must successfully complete the hands-on skills assessment and receive a passing score on the course test to pass any course, or successfully complete a proficiency test.

(i) The training manager is responsible for maintaining the validity and integrity of the hands-on skills assessment or proficiency test to ensure that it accurately evaluates the trainees' performance of the work practices and procedures associated with the course topics contained in paragraph (4) of this section;

(ii) The training manager is responsible for maintaining the validity and integrity of the course test to ensure that it accurately evaluates the trainees' knowledge and retention of the course topics; and

(iii) The course test shall be developed in accordance with the test blueprint submitted with the training accreditation application;

(i) The training program shall issue unique course completion certificates to each individual who passes the training course. The course completion certificate shall include:

(i) The name, a unique identification number, and address of the individual;

(ii) The name of the particular course that the individual completed;

(iii) Dates of course completion/test passage;

(iv) For initial inspector, risk assessor, project designer, supervisor, abatement worker, renovator, or dust sampling technician course completion certificates, the expiration date of interim certification, which is 6 months from the date of course completion;

(v) The name, address, and telephone number of the training program;

(vi) The language in which the course was taught; and

(vii) For renovator and dust sampling technician course completion certificates, a photograph of the individual;

(j) The training manager shall develop and implement a quality control plan. The plan shall be used to maintain and improve the quality of the training program over time. This plan shall contain at least the following elements:

(i) Procedures for periodic revision of training materials and the course test to reflect innovations in the field; and

(ii) Procedures for the training manager's annual review of principal instructor competency;

(k) Courses offered by the training program must teach the work practice standards contained in R307-841-5 or R307-842-3, as applicable, in such a manner that trainees are provided with the knowledge needed to perform the renovations or lead-based paint activities they are responsible for conducting;

(l) The training manager shall be responsible for ensuring that the training program complies at all times with all of the requirements in this section;

(m) The training manager shall allow the Executive Secretary or the Executive Secretary's authorized representative to audit the training program to verify the contents of the application for accreditation as described in paragraph (2) of this section;

(n) The training manager must provide notification of renovator, dust sampling technician, or lead-based paint activities courses offered.

(i) The training manager must provide the Executive Secretary with notification of all renovator, dust sampling technician, or lead-based paint activities courses offered. The original notification must be received by the Executive Secretary at least 7 business days prior to the start date of any renovator, dust sampling technician, or lead-based paint activities course;

(ii) The training manager must provide the Executive Secretary updated notification when renovator, dust sampling technician, or lead-based paint activities courses will begin on a date other than the start date specified in the original notification, as follows:

(A) For renovator, dust sampling technician, or lead-based paint activities courses beginning prior to the start date provided to the Executive Secretary, an updated notification must be received by the Executive Secretary at least 7 business days before the new start date; and

(B) For renovator, dust sampling technician, or lead-based paint activities courses beginning after the start date provided to the Executive Secretary, an updated notification must be received by the Executive Secretary at least 2 business days before the start date provided to the Executive Secretary;

(iii) The training manager must update the Executive Secretary of any change in location of renovator, dust sampling technician, or lead-based paint activities courses at least 7 business days prior to the start date provided to the Executive Secretary;

(iv) The training manager must update the Executive Secretary regarding any course cancellations, or any other change to the original notification. Updated notifications must be received by the Executive Secretary at least 2 business days prior to the start date provided to the Executive Secretary;

(v) Each notification, including updates, must include the following:

- (A) Notification type (original, update, or cancellation);
- (B) Training program name, address, and telephone number;
- (C) Course discipline, type (initial/refresher), and the language in which instruction will be given;
- (D) Date(s) and time(s) of training;
- (E) Training location(s) telephone number, and address;
- (F) Principal instructor's name; and
- (G) Training manager's name and signature;

(vi) Notification must be accomplished using any of the following methods: Written notification, or electronically using the Utah Division of Air Quality electronic notification system. Written notification of renovator, dust sampling technician, or lead-based paint activities course schedules can be accomplished by using either the sample form titled "Renovator, Dust Sampling Technician, or Lead-Based Paint Activities Training Course Notification Form" or a similar form containing the information required in paragraph (3)(n)(v) of this section. All written notifications must be delivered by United States Postal Service, fax, commercial delivery service, or hand delivery on or before the applicable date. Instructions and sample forms can be obtained from the Utah Division of Air Quality Lead-Based Paint Program web site;

(vii) Lead-based paint activities courses must not begin on a date, or at a location other than that specified in the original notification unless an updated notification identifying a new start date or location is submitted, in which case the course must begin on the new start date and/or location specified in the updated notification; and

(viii) No training program shall provide renovator, dust sampling technician, or lead-based paint activities courses without first notifying the Executive Secretary of such activities in accordance with the requirements of this paragraph.

(o) The training manager must provide notification following completion of renovator, dust sampling technician, or lead-based paint activities courses.

(i) The training manager must provide the Executive Secretary notification after the completion of any renovator, dust sampling technician, or lead-based paint activities course. This notice must be received by the Executive Secretary no later than 10 business days following the course completion;

(ii) The notification must include the following:

(A) Training program name, address, and telephone number;

(B) Course discipline and type (initial/refresher);

(C) Date(s) of training;

(D) The following information for each student who took the course:

- (I) Name,
- (II) Address,
- (III) Date of birth,
- (IV) Course completion certificate number,
- (V) Course test score, and
- (VI) For renovator or dust sampling technician courses only, a digital photograph of the student;
- (E) Training manager's name and signature; and
- (F) Utah Division of Air Quality Lead-Based Paint Program training verification statement; and

(iii) Notification must be accomplished using any of the following methods: Written notification, or electronically using the Utah Division of Air Quality electronic notification system. Written notification following training courses can be

accomplished by using either the sample form titled "Renovator, Dust Sampling Technician, or Lead-Based Paint Activities Training Course Notification Form" or a similar form containing the information required in paragraph (3)(o)(ii) of this section. All written notifications must be delivered by United States Postal Service, fax, commercial delivery service, or hand delivery on or before the applicable date. Instructions and sample forms can be obtained from the Utah Division of Air Quality Lead-Based Paint Program web site.

(4) Minimum training curriculum requirements. To become accredited to offer lead-based paint course instruction in the specific disciplines listed below, training programs must ensure that their courses of study include, at a minimum, the following course topics.

- (a) Inspector.
- (i) Role and responsibilities of an inspector;
- (ii) Background information on lead and its adverse health effects.
- (iii) Background information on Federal, State, and local regulations and guidance that pertains to lead-based paint and lead-based paint activities.
- (iv) Lead-based paint inspection methods, including selection of rooms and components for sampling or testing.
- (v) Paint, dust, and soil sampling methodologies.
- (vi) Clearance standards and testing, including random sampling.
- (vii) Preparation of the final inspection report.
- (viii) Recordkeeping.
- (ix) Items (iv) through (viii) require hands-on activities as an integral component of the course.
- (b) Risk assessor.
- (i) Role and responsibilities of a risk assessor.
- (ii) Collection of background information to perform a risk assessment.
- (iii) Sources of environmental lead contamination such as paint, surface dust and soil, water, air, packaging, and food.
- (iv) Visual inspection for the purposes of identifying potential sources of lead-based paint hazards.
- (v) Lead hazard screen protocol.
- (vi) Sampling for other sources of lead exposure.
- (vii) Interpretation of lead-based paint and other lead sampling results, including all applicable State or Federal guidance or regulations pertaining to lead-based paint hazards.
- (viii) Development of hazard control options, the role of interim controls, and operations and maintenance activities to reduce lead-based paint hazards.
- (ix) Preparation of a final risk assessment report.
- (x) Items (iv), (vi), and (vii) require hands-on activities as an integral component of the course.
- (c) Supervisor.
- (i) Role and responsibilities of a supervisor.
- (ii) Background information on lead and its adverse health effects.
- (iii) Background information on Federal, State, and local regulations and guidance that pertain to lead-based paint abatement.
- (iv) Liability and insurance issues relating to lead-based paint abatement.
- (v) Risk assessment and inspection report interpretation.
- (vi) Development and implementation of an occupant protection plan and abatement report.
- (vii) Lead-based paint hazard recognition and control.
- (viii) Lead-based paint abatement and lead-based paint hazard reduction methods, including restricted practices.
- (ix) Interior dust abatement/cleanup or lead-based paint hazard control and reduction methods.
- (x) Soil and exterior dust abatement or lead-based paint hazard control and reduction methods.
- (xi) Clearance standards and testing.

(xii) Cleanup and waste disposal.

(xiii) Recordkeeping.

(xiv) Items (v), and (vii) through (x) require hands-on activities as an integral component of the course.

(d) Project designer.

(i) Role and responsibilities of a project designer.

(ii) Development and implementation of an occupant protection plan for large scale abatement projects.

(iii) Lead-based paint abatement and lead-based paint hazard reduction methods, including restricted practices for large-scale abatement projects.

(iv) Interior dust abatement/cleanup or lead hazard control and reduction methods for large-scale abatement projects.

(v) Clearance standards and testing for large scale abatement projects.

(vi) Integration of lead-based paint abatement methods with modernization and rehabilitation projects for large scale abatement projects.

(e) Abatement worker.

(i) Role and responsibilities of an abatement worker.

(ii) Background information on lead and its adverse health effects.

(iii) Background information on Federal, State, and local regulations and guidance that pertain to lead-based paint abatement.

(iv) Lead-based paint hazard recognition and control.

(v) Lead-based paint abatement and lead-based paint hazard reduction methods, including restricted practices.

(vi) Interior dust abatement methods/cleanup or lead-based paint hazard reduction.

(vii) Soil and exterior dust abatement methods or lead-based paint hazard reduction.

(viii) Items (iv) through (vii) require hands-on activities as an integral component of the course.

(f) Renovator.

(i) Role and responsibility of a renovator.

(ii) Background information on lead and its adverse health effects.

(iii) Background information on EPA, HUD, OSHA, and other Federal, State, and local regulations and guidance that pertain to lead-based paint and renovation activities.

(iv) Procedures for using acceptable test kits to determine whether paint is lead-based paint.

(v) Renovation methods to minimize the creation of dust and lead-based paint hazards.

(vi) Interior and exterior containment and cleanup methods.

(vii) Methods to ensure that the renovation has been properly completed, including cleaning verification, and clearance testing.

(viii) Waste handling and disposal.

(ix) Providing on-the-job training to other workers.

(x) Record preparation.

(g) Dust sampling technician.

(i) Role and responsibility of a dust sampling technician.

(ii) Background information on lead and its adverse health effects.

(iii) Background information on Federal, State, and local regulations and guidance that pertain to lead-based paint and renovation activities.

(iv) Dust sampling methodologies.

(v) Clearance standards and testing.

(vi) Report preparation.

(5) Requirements for the accreditation of refresher training programs. A training program may seek accreditation to offer refresher training courses in any of the following disciplines: inspector, risk assessor, supervisor, project designer, abatement worker, renovator, and dust sampling technician. To obtain Executive Secretary accreditation to offer refresher training, a

training program must meet the following minimum requirements:

(a) Each refresher course shall review the curriculum topics of the full-length courses listed under paragraph (4) of this section, as appropriate. In addition, to become accredited to offer refresher training courses, training programs shall ensure that their courses of study include, at a minimum, the following:

(i) An overview of current safety practices relating to lead-based paint in general, as well as specific information pertaining to the appropriate discipline;

(ii) Current laws and regulations relating to lead-based paint in general, as well as specific information pertaining to the appropriate discipline; and

(iii) Current technologies relating to lead-based paint in general, as well as specific information pertaining to the appropriate discipline;

(b) Refresher courses for inspector, risk assessor, supervisor, and abatement worker must last a minimum of 8 training hours. Refresher courses for project designer, renovator, and dust sampling technician must last a minimum of 4 training hours;

(c) For each course offered, the training program shall conduct a hands-on assessment (if applicable), and at the completion of the course, a course test;

(d) A training program may apply for accreditation of a refresher course concurrently with its application for accreditation of the corresponding training course as described in paragraph (2) of this section. If so, the Executive Secretary shall use the approval procedure described in paragraph (2) of this section. In addition, the minimum requirements contained in paragraphs (3) (except for the requirements in paragraph (3)(g)), and (5)(a), (5)(b), and (5)(c) of this section shall also apply; and

(e) A training program seeking accreditation to offer refresher training courses only shall submit a written application to the Executive Secretary containing the following information:

(i) The refresher training program's name, address, and telephone number;

(ii) A list of courses for which it is applying for accreditation;

(iii) A statement signed by the training program manager certifying that the refresher training program meets the minimum requirements established in paragraph (3) of this section, except for the requirements in paragraph (3)(g) of this section. If a training program uses EPA-developed model training materials, the training manager shall include a statement certifying that, as well;

(iv) If the refresher training course materials are not based on EPA-developed model training materials, the training program's application for accreditation shall include:

(A) A copy of the student and instructor manuals to be used for each course; and

(B) A copy of the course agenda for each course;

(v) All refresher training programs shall include in their application for accreditation the following:

(A) A description of the facilities and equipment to be used for lecture and hands-on training;

(B) A copy of the course test blueprint for each course;

(C) A description of the activities and procedures that will be used for conducting the assessment of hands-on skills for each course (if applicable); and

(D) A copy of the quality control plan as described in paragraph (3)(j) of this section;

(vi) The requirements in paragraphs (3)(a) through (3)(f), and (3)(h) through (3)(o) of this section apply to refresher training providers; and

(vii) If a refresher training program meets the

requirements listed in this paragraph, then the Executive Secretary shall approve the application for accreditation no more than 180 days after receiving a complete application from the refresher training program. In the case of approval, a certificate of accreditation shall be sent to the applicant. In the case of disapproval, a letter describing the reasons for disapproval shall be sent to the applicant. Prior to disapproval, the Executive Secretary may, at its discretion, work with the applicant to address inadequacies in the application for accreditation. The Executive Secretary may also request additional materials retained by the refresher training program under paragraph (8) of this section. If a refresher training program's application is disapproved, the program may reapply for accreditation at any time.

(6) Re-accreditation of training programs.

(a) Unless re-accredited, a training program's accreditation (including refresher training accreditation) shall expire 4 years after the date of issuance. If a training program meets the requirements of this section, the training program shall be re-accredited.

(b) A training program seeking re-accreditation shall submit an application to the Executive Secretary no later than 180 days before its accreditation expires. If a training program does not submit its application for re-accreditation by that date, the Executive Secretary cannot guarantee that the program will be re-accredited before the end of the accreditation period.

(c) The training program's application for re-accreditation shall contain:

(i) The training program's name, address, and telephone number;

(ii) A list of courses for which it is applying for re-accreditation;

(iii) A description of any changes to the training facility, equipment or course materials since its last application was approved that adversely affects the students ability to learn;

(iv) A statement signed by the program manager stating:

(A) That the training program complies at all times with all requirements in paragraphs (3) and (5) of this section, as applicable; and

(B) The recordkeeping and reporting requirements of paragraph (8) of this section shall be followed; and

(v) A payment of appropriate fees in accordance with the current Department of Environmental Quality Fee Schedule.

(d) Upon request, the training program shall allow the Executive Secretary or the Executive Secretary's authorized representative to audit the training program to verify the contents of the application for re-accreditation as described in paragraph (6)(c) of this section.

(7) Suspension, revocation, and modification of accredited training programs.

(a) The Executive Secretary may, after notice and an opportunity for hearing, suspend, revoke, or modify training program accreditation (including refresher training accreditation) if a training program, training manager, or other person with supervisory authority over the training program has:

(i) Misrepresented the contents of a training course to the Executive Secretary and/or the student population;

(ii) Failed to submit required information or notifications in a timely manner;

(iii) Failed to maintain required records;

(iv) Falsified accreditation records, instructor qualifications, or other accreditation-related information or documentation;

(v) Failed to comply with the training standards and requirements in this section;

(vi) Failed to comply with Federal, State, or local lead-based paint statutes or regulations; or

(vii) Made false or misleading statements to the Executive Secretary in its application for accreditation or re-accreditation

which the Executive Secretary relied upon in approving the application.

(b) In addition to an administrative or judicial finding of violation, execution of a consent agreement in settlement of an enforcement action constitutes, for purposes of this section, evidence of a failure to comply with relevant statutes or regulations.

(8) Training program recordkeeping requirements.

(a) Accredited training programs shall maintain, and make available to the Executive Secretary or the Executive Secretary's authorized representative, upon request, the following records:

(i) All documents specified in paragraph (3)(d) of this section that demonstrate the qualifications listed in paragraphs (3)(a) and (3)(b) of this section of the training manager and principal instructors;

(ii) Current curriculum/course materials and documents reflecting any changes made to these materials;

(iii) The course test blueprint;

(iv) Information regarding how the hands-on assessment is conducted including, but not limited to:

(A) Who conducts the assessment;

(B) How the skills are graded;

(C) What facilities are used; and

(D) The pass/fail rate;

(v) The quality control plan as described in paragraph (3)(j) of this section;

(vi) Results of the students' hands-on skills assessments and course tests, and a record of each student's course completion certificate; and

(vii) Any other material not listed above in paragraphs (8)(a)(i) through (8)(a)(vi) of this section that was submitted to the Executive Secretary as part of the program's application for accreditation.

(b) The training program shall retain these records at the address specified on the training program accreditation application (or as modified in accordance with paragraph (8)(c) of this section for a minimum of 3 years and 6 months.

(c) The training program shall notify the Executive Secretary in writing within 30 days of changing the address specified on its training program accreditation application or transferring the records from that address.

**R307-842-2. Certification of Individuals and Firms Engaged in Lead-Based Paint Activities: Target Housing and Child-Occupied Facilities.**

(1) Certification of individuals.

(a) Individuals seeking certification by the Executive Secretary to engage in lead-based paint activities must either:

(i) Submit to the Executive Secretary an application demonstrating that they meet the requirements established in paragraphs (2) or (3) of this section for the particular discipline for which certification is sought; or

(ii) Submit to the Executive Secretary an application with a copy of a valid lead-based paint activities certification (or equivalent) from the EPA or a State or Tribal program that has been authorized by EPA pursuant to subpart Q of 40 CFR 745.

(b) Following the submission of an application demonstrating that all the requirements of this section have been met, the Executive Secretary shall certify an applicant as an inspector, risk assessor, supervisor, project designer, or abatement worker, as appropriate.

(c) Upon receiving Executive Secretary certification, individuals conducting lead-based paint activities shall comply with the work practice standards for performing the appropriate lead-based paint activities as established in R307-842-2.

(d) It shall be a violation of State Administrative Rules for an individual to conduct any of the lead-based paint activities described in R307-842-2 if that individual has not been certified by the Executive Secretary pursuant to this section to do so.

(e) Individuals applying for certification must submit the appropriate fees in accordance with the current Department of Environmental Quality Fee Schedule. The individual certification fee for a Lead-Based Paint Renovator shall be \$150.00 per year. The individual certification fee for a Lead-Based Paint Dust Sampling Technician shall be \$100.00 per year.

(2) Inspector, risk assessor or supervisor.

(a) To become certified by the Executive Secretary as an inspector, risk assessor, or supervisor, pursuant to paragraph (1)(a)(i) of this section, an individual must:

(i) Successfully complete an accredited course in the appropriate discipline and receive a course completion certificate from an accredited training program;

(ii) Pass the certification exam in the appropriate discipline offered by the Executive Secretary; and

(iii) Meet or exceed the following experience and/or education requirements:

(A) Inspectors. No additional experience and/or education requirements;

(B) Risk assessors. Risk assessors must have successful completion of an accredited training course for inspectors in addition to one of the following:

(I) Bachelor's degree and 1 year of experience in a related field (e.g., lead, asbestos, environmental remediation work, or construction), or an Associates degree and 2 years experience in a related field (e.g., lead, asbestos, environmental remediation work, or construction);

(II) Certification as an industrial hygienist, professional engineer, registered architect and/or certification in a related engineering/health/environmental field (e.g., safety professional, environmental scientist); or

(III) A high school diploma (or equivalent), and at least 3 years of experience in a related field (e.g., lead, asbestos, environmental remediation work or construction); and

(C) Supervisor:

(I) One year of experience as a certified lead-based paint abatement worker; or

(II) At least 2 years of experience in a related field (e.g., lead, asbestos, or environmental remediation work) or in the building trades.

(b) The following documents shall be recognized by the Executive Secretary as evidence of meeting the requirements listed in (2)(b)(iii) of this paragraph:

(i) Official academic transcripts or diploma, as evidence of meeting the education requirements;

(ii) Resumes, letters of reference, or documentation of work experience, as evidence of meeting the work experience requirements; and

(iii) Course completion certificates from lead-specific or other related training courses, issued by accredited training programs, as evidence of meeting the training requirements.

(c) In order to take the certification examination for a particular discipline an individual must:

(i) Successfully complete an accredited course in the appropriate discipline and receive a course completion certificate from an accredited training program; and

(ii) Meet or exceed the education and/or experience requirements in paragraph (2)(a)(iii) of this section.

(d) The course completion certificate shall serve as interim certification for an individual until the next available opportunity to take the certification exam. Such interim certification shall expire 6 months after issuance.

(e) After passing the appropriate certification exam and submitting an application demonstrating that he/she meets the appropriate training, education, and/or experience prerequisites described in paragraph (2)(a) of this section, an individual shall be issued a certificate by the Executive Secretary. To maintain certification, an individual must be re-certified as described in

paragraph (4) of this section.

(f) An individual may take the certification exam no more than three times within 6 months of receiving a course completion certificate.

(g) If an individual does not pass the certification exam and receive a certificate within 6 months of receiving his/her course completion certificate, the individual must retake the appropriate course from an accredited training program before reapplying for certification from the Executive Secretary.

(3) Abatement worker and project designer.

(a) To become certified by the Executive Secretary as an abatement worker or project designer, pursuant to paragraph (1)(a)(i) of this section, an individual must:

(i) Successfully complete an accredited course in the appropriate discipline and receive a course completion certificate from an accredited training program; and

(ii) Meet or exceed the following additional experience and/or education requirements:

(A) Abatement workers. No additional experience and/or education requirements; and

(B) Project designers.

(I) Successful completion of an accredited training course for supervisors;

(II) Bachelor's degree in engineering, architecture, or a related profession, and 1 year of experience in building construction and design or a related field; or

(III) Four years of experience in building construction and design or a related field.

(b) The following documents shall be recognized by the Executive Secretary as evidence of meeting the requirements listed in this paragraph:

(i) Official academic transcripts or diploma, as evidence of meeting the education requirements;

(ii) Resumes, letters of reference, or documentation of work experience, as evidence of meeting the work experience requirements; and

(iii) Course completion certificates from lead-specific or other related training courses, issued by accredited training programs, as evidence of meeting the training requirements.

(c) The course completion certificate shall serve as an interim certification until certification from the Executive Secretary is received, but shall be valid for no more than 6 months from the date of completion.

(d) After successfully completing the appropriate training courses and meeting any other qualifications described in paragraph (3)(a) of this section, an individual shall be issued a certificate from the Executive Secretary. To maintain certification, an individual must be re-certified as described in paragraph (4) of this section.

(4) Re-certification.

(a) To maintain certification in a particular discipline, a certified individual shall apply to and be re-certified by the Executive Secretary in that discipline by the Executive Secretary either:

(i) Every 3 years if the individual completed a training course with a course test and hands-on assessment; or

(ii) Every 5 years if the individual completed a training course with a proficiency test.

(b) An individual shall be re-certified if the individual successfully completes the appropriate accredited refresher training course and submits a valid copy of the appropriate refresher course completion certificate.

(c) Individuals applying for recertification must submit the appropriate fees in accordance with the current Department of Environmental Quality Fee Schedule. The individual re-certification fee for a Lead-Based Paint Renovator shall be \$150.00 per year. The individual re-certification fee for a Lead-Based Paint Dust Sampling Technician shall be \$100.00 per year.

## (5) Certification of firms.

(a) All firms which perform or offer to perform any of the lead-based paint activities or renovations described in R307-842-3 shall be certified by the Executive Secretary.

(b) A firm seeking certification shall submit to the Executive Secretary a letter attesting that the firm shall only employ appropriately certified employees to conduct lead-based paint activities, and that the firm and its employees shall follow the work practice standards in R307-842-3 for conducting lead-based paint activities.

(c) From the date of receiving the firm's letter requesting certification, the Executive Secretary shall have 90 days to approve or disapprove the firm's request for certification. Within that time, the Executive Secretary shall respond with either a certificate of approval or a letter describing the reasons for disapproval.

(d) The firm shall maintain all records pursuant to the requirements in R307-842-3.

(e) Firms may apply to the Executive Secretary for certification to engage in lead-based paint activities pursuant to this section.

(f) Firms applying for certification must submit the appropriate fees in accordance with the current Department of Environmental Quality Fee Schedule. The firm certification fee for a Lead-Based Paint Renovator Firm and/or Dust Sampling Technician Firm shall be \$200.00 per year.

(g) To maintain certification a firm shall submit appropriate fees in accordance with the current Department of Environmental Quality Fee Schedule. The firm re-certification fee for a Lead-Based Paint Renovator Firm and/or Dust Sampling Technician Firm shall be \$200.00 per year.

(6) Suspension, revocation, and modification of certifications of individuals engaged in lead-based paint activities.

(a) The Executive Secretary may, after notice and opportunity for hearing, suspend, revoke, or modify an individual's certification if an individual has:

(i) Obtained training documentation through fraudulent means;

(ii) Gained admission to and completed an accredited training program through misrepresentation of admission requirements;

(iii) Obtained certification through misrepresentation of certification requirements or related documents dealing with education, training, professional registration, or experience;

(iv) Performed work requiring certification at a job site without having proof of certification;

(v) Permitted the duplication or use of the individual's own certificate by another;

(vi) Performed work for which certification is required, but for which appropriate certification has not been received;

(vii) Failed to comply with the appropriate work practice standards for lead-based paint activities at R307-842-3; or

(viii) Failed to comply with Federal, State, or local lead-based paint statutes or regulations.

(b) In addition to an administrative or judicial finding of violation, for purposes of this section only, execution of a consent agreement in settlement of an enforcement action constitutes evidence of a failure to comply with relevant statutes or regulations.

(7) Suspension, revocation, and modification of certifications of firms engaged in lead-based paint activities.

(a) The Executive Secretary may, after notice and opportunity for hearing, suspend, revoke, or modify a firm's certification if a firm has:

(i) Performed work requiring certification at a job site with individuals who are not certified;

(ii) Failed to comply with the work practice standards established in R307-842-3;

(iii) Misrepresented facts in its letter of application for certification to the Executive Secretary;

(iv) Failed to maintain required records; or

(v) Failed to comply with Federal, State, or local lead-based paint statutes or regulations.

(b) In addition to an administrative or judicial finding of violation, for purposes of this section only, execution of a consent agreement in settlement of an enforcement action constitutes evidence of a failure to comply with relevant statutes or regulations.

**R307-842-3. Work Practice Standards for Conducting Lead-Based Paint Activities: Target Housing and Child-Occupied Facilities.**

(1) Effective date, applicability, and terms.

(a) All lead-based paint activities shall be performed pursuant to the work practice standards contained in this section.

(b) When performing any lead-based paint activity described by the certified individual as an inspection, lead-hazard screen, risk assessment, or abatement, a certified individual must perform that activity in compliance with the appropriate requirements below.

(c) Documented methodologies that are appropriate for this section are found in the following: the HUD Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing, the EPA Guidance on Residential Lead-Based Paint, Lead-Contaminated Dust, and Lead-Contaminated Soil, the EPA Residential Sampling for Lead: Protocols for Dust and Soil Sampling (EPA report number 7474-R-95-001), and other equivalent methods and guidelines.

(d) Clearance levels are appropriate for the purposes of this section may be found in the EPA Guidance on Residential Lead-Based Paint, Lead-Contaminated Dust, and Lead Contaminated Soil or other equivalent guidelines.

(2) Inspection.

(a) An inspection shall be conducted only by a person certified by the Executive Secretary as an inspector or risk assessor and, if conducted, must be conducted according to the procedures in this paragraph.

(b) When conducting an inspection, the following locations shall be selected according to documented methodologies and tested for the presence of lead-based paint:

(i) In a residential dwelling and child-occupied facility, each component with a distinct painting history and each exterior component with a distinct painting history shall be tested for lead-based paint, except those components that the inspector or risk assessor determines to have been replaced after 1978, or to not contain lead-based paint; and

(ii) In a multi-family dwelling or child-occupied facility, each component with a distinct painting history in every common area, except those components that the inspector or risk assessor determines to have been replaced after 1978, or to not contain lead-based paint.

(c) Paint shall be sampled in the following manner:

(i) The analysis of paint to determine the presence of lead shall be conducted using documented methodologies which incorporate adequate quality control procedures; and/or

(ii) All collected paint chip samples shall be analyzed according to paragraph (6) of this section to determine if they contain detectable levels of lead that can be quantified numerically.

(d) The certified inspector or risk assessor shall prepare an inspection report which shall include the following information:

(i) Date of each inspection;

(ii) Address of building;

(iii) Date of construction;

(iv) Apartment numbers (if applicable);

(v) Name, address, and telephone number of the owner or



owners of each residential dwelling or child-occupied facility;

(vi) Name, signature, and certification number of each certified inspector and/or risk assessor conducting testing;

(vii) Name, address, and telephone number of the certified firm employing each inspector and/or risk assessor, if applicable;

(viii) Each testing method and device and/or sampling procedure employed for paint analysis, including quality control data and, if used, the serial number of any x-ray fluorescence (XRF) device;

(ix) Specific locations of each painted component tested for the presence of lead-based paint; and

(x) The results of the inspection expressed in terms appropriate to the sampling method used.

(3) Lead hazard screen.

(a) A lead hazard screen shall be conducted only by a person certified by the Executive Secretary as a risk assessor.

(b) If conducted, a lead hazard screen shall be conducted as follows:

(i) Background information regarding the physical characteristics of the residential dwelling or child-occupied facility and occupant use patterns that may cause lead-based paint exposure to one or more children age 6 years and under shall be collected;

(ii) A visual inspection of the residential dwelling or child-occupied facility shall be conducted to:

(A) Determine if any deteriorated paint is present; and

(B) Locate at least two dust sampling locations;

(iii) If deteriorated paint is present, each surface with deteriorated paint, which is determined, using documented methodologies, to be in poor condition and to have a distinct painting history, shall be tested for the presence of lead;

(iv) In residential dwellings, two composite dust samples shall be collected, one from the floors and the other from the windows, in rooms, hallways, or stairwells where one or more children, age 6 and under, are most likely to come in contact with dust; and

(v) In multi-family dwellings and child-occupied facilities, in addition to the floor and window samples required in paragraph (3)(b)(iv) of this section, the risk assessor shall also collect composite dust samples from common areas where one or more children, age 6 and under, are most likely to come into contact with dust.

(c) Dust samples shall be collected and analyzed in the following manner:

(i) All dust samples shall be taken using documented methodologies that incorporate adequate quality control procedures; and

(ii) All collected dust samples shall be analyzed according to paragraph (6) of this section to determine if they contain detectable levels of lead that can be quantified numerically.

(d) Paint shall be sampled in the following manner:

(i) The analysis of paint to determine the presence of lead shall be conducted using documented methodologies which incorporate adequate quality control procedures; and/or

(ii) All collected paint chip samples shall be analyzed according to paragraph (6) of this section to determine if they contain detectable levels of lead that can be quantified numerically.

(e) The risk assessor shall prepare a lead hazard screen report, which shall include the following information:

(i) The information required in a risk assessment report as specified in paragraph (4) of this section, including paragraphs (4)(k)(i) through (4)(k)(xiv), and excluding paragraphs (4)(k)(xv) through (4)(k)(xviii) of this section. Additionally, any background information collected pursuant to paragraph (3)(b)(i) of this section shall be included in the risk assessment report; and

(ii) Recommendations, if warranted, for a follow-up risk

assessment, and as appropriate, any further actions.

(4) Risk assessment.

(a) A risk assessment shall be conducted only by a person certified by the Executive Secretary as a risk assessor and, if conducted, must be conducted according to the procedures in this paragraph.

(b) A visual inspection for risk assessment of the residential dwelling or child-occupied facility shall be undertaken to locate the existence of deteriorated paint, assess the extent and causes of the deterioration, and other potential lead-based paint hazards.

(c) Background information regarding the physical characteristics of the residential dwelling or child-occupied facility and occupant use patterns that may cause lead-based paint exposure to one or more children age 6 years and under shall be collected.

(d) The following surfaces which are determined, using documented methodologies, to have a distinct painting history, shall be tested for the presence of lead:

(i) Each friction surface or impact surface with visibly deteriorated paint; and

(ii) All other surfaces with visibly deteriorated paint.

(e) In residential dwellings, dust samples (either composite or single-surface samples) from the interior window sill(s) and floor shall be collected and analyzed for lead concentration in all living areas where one or more children, age 6 and under, are most likely to come into contact with dust.

(f) For multi-family dwellings and child-occupied facilities, the samples required in paragraph (4)(d) of this section shall be taken. In addition, interior window sill and floor dust samples (either composite or single-surface samples) shall be collected and analyzed for lead concentration in the following locations:

(i) Common areas adjacent to the sampled residential dwelling or child-occupied facility; and

(ii) Other common areas in the building where the risk assessor determines that one or more children, age 6 and under, are likely to come into contact with dust.

(g) For child-occupied facilities, interior window sill and floor dust samples (either composite or single-surface samples) shall be collected and analyzed for lead concentration in each room, hallway, or stairwell utilized by one or more children, age 6 and under, and in other common areas in the child-occupied facility where one or more children, age 6 and under, are likely to come into contact with dust.

(h) Soil samples shall be collected and analyzed for lead concentrations in the following locations:

(i) Exterior play areas where bare soil is present; and

(ii) The rest of the yard (i.e., non-play areas) where bare soil is present.

(i) Any paint, dust, or soil sampling or testing shall be conducted using documented methodologies that incorporate adequate quality control procedures.

(j) Any collected paint chip, dust, or soil samples shall be analyzed according to paragraph (6) of this section to determine if they contain detectable levels of lead that can be quantified numerically.

(k) The certified risk assessor shall prepare a risk assessment report which shall include the following information:

(i) Date of assessment;

(ii) Address of each building;

(iii) Date of construction of buildings;

(iv) Apartment number (if applicable);

(v) Name, address, and telephone number of each owner of each building;

(vi) Name, signature, and certification of the certified risk assessor conducting the assessment;

(vii) Name, address, and telephone number of the certified

firm employing each certified risk assessor if applicable;

(viii) Name, address, and telephone number of each recognized laboratory conducting analysis of collected samples;

(ix) Results of the visual inspection;

(x) Testing method and sampling procedure for paint analysis employed;

(xi) Specific locations of each painted component tested for the presence of lead;

(xii) All data collected from on-site testing, including quality control data and, if used, the serial number of any XRF device.

(xiii) All results of laboratory analysis on collected paint, soil, and dust samples;

(xiv) Any other sampling results;

(xv) Any background information collected pursuant to paragraph (4)(c) of this section;

(xvi) To the extent that they are used as part of the lead-based paint hazard determination, the results of any previous inspections or analyses for the presence of lead-based paint, or other assessments of lead-based paint-related hazards;

(xvii) A description of the location, type, and severity of identified lead-based paint hazards and any other potential lead hazards; and

(xviii) A description of interim controls and/or abatement options for each identified lead-based paint hazard and a suggested prioritization for addressing each hazard. If the use of an encapsulant or enclosure is recommended, the report shall recommend a maintenance and monitoring schedule for the encapsulant or enclosure.

#### (5) Abatement.

(a) An abatement shall be conducted only by an individual certified by the Executive Secretary, and if conducted, shall be conducted according to the procedures in this paragraph.

(b) A certified supervisor is required for each abatement project and shall be onsite during all work site preparation and during the post-abatement cleanup of work areas. At all other times when abatement activities are being conducted, the certified supervisor shall be onsite or available by telephone, pager or answering service, and able to be present at the work site in no more than 2 hours.

(c) The certified supervisor and the certified firm employing that supervisor shall ensure that all abatement activities are conducted according to the requirements of this section and all other Federal, State, and local requirements.

(d) A certified firm must notify the Executive Secretary of lead-based paint abatement activities as follows:

(i) Except as provided in paragraph (5)(d)(ii) of this section, the Executive Secretary must be notified prior to conducting lead-based paint abatement activities. The original notification must be received by the Executive Secretary at least 5 business days before the start date of any lead-based paint abatement activities;

(ii) Notification for lead-based paint abatement activities required in response to an elevated blood lead level (EBL) determination, or Federal, State, Tribal, or local emergency abatement order should be received by the Executive Secretary as early as possible before, but must be received no later than the start date of the lead-based paint abatement activities. Should the start date and/or location provided to the Executive Secretary change, an updated notification must be received by the Executive Secretary on or before the start date provided to the Executive Secretary. Documentation showing evidence of an EBL determination or a copy of the Federal/State/Tribal/local emergency abatement order must be included in the written notification to take advantage of this abbreviated notification period;

(iii) Except as provided in paragraph (5)(d)(ii) of this section, updated notification must be provided to the Executive Secretary for lead-based paint abatement activities that will

begin on a date other than the start date specified in the original notification, as follows:

(A) For lead-based paint abatement activities beginning prior to the start date provided to the Executive Secretary an updated notification must be received by the Executive Secretary at least 5 business days before the new start date included in the notification; and

(B) For lead-based paint abatement activities beginning after the start date provided to the Executive Secretary an updated notification must be received by the Executive Secretary on or before the start date provided to the Executive Secretary;

(iv) Except as provided in paragraph (5)(d)(ii) of this section, updated notification must be provided to the Executive Secretary for any change in location of lead-based paint abatement activities at least 5 business days prior to the start date provided to the Executive Secretary;

(v) Updated notification must be provided to the Executive Secretary when lead-based paint abatement activities are canceled, or when there are other significant changes including, but not limited to, when the square footage or acreage to be abated changes by more than 20%. This updated notification must be received by the Executive Secretary on or before the start date provided to the Executive Secretary, or if work has already begun, within 24 hours of the change;

(vi) The following must be included in each notification:

(A) Notification type (original, updated, or cancellation);

(B) Date when lead-based paint abatement activities will start;

(C) Date when lead-based paint abatement activities will end (approximation using best professional judgment);

(D) Firm's name, Utah lead-based paint firm certification number, address, and telephone number;

(E) Type of building (e.g., single family dwelling, multi-family dwelling, and/or child-occupied facilities) on/in which abatement work will be performed;

(F) Property name (if applicable);

(G) Property address including apartment or unit number(s) (if applicable) for abatement work;

(H) Documentation showing evidence of an EBL determination or a copy of the Federal/State/Tribal/local emergency abatement order, if using the abbreviated time period as described in paragraph (5)(d)(ii) of this section;

(I) Name and Utah lead-based paint individual certification number of the project supervisor;

(J) Approximate square footage/acreage to be abated;

(K) Brief description of abatement activities to be performed; and

(L) Name, title, and signature of the representative of the certified firm who prepared the notification;

(vii) Notification must be accomplished using any of the following methods: Written notification, or electronically using the Utah Division of Air Quality electronic notification system. Written notification can be accomplished using either the sample form titled "Lead-Based Paint Abatement Project Notification" or similar form containing the information required in paragraph (5)(d)(vi) of this section. All written notifications must be delivered by United States Postal Service, fax, commercial delivery service, or hand delivery on or before the applicable date. Instructions and sample forms can be obtained from the Utah Division of Air Quality Lead-Based Paint Program web site;

(viii) Lead-based paint abatement activities shall not begin on a date, or at a location other than that specified in either an original or updated notification, in the event of changes to the original notification; and

(ix) No firm or individual shall engage in lead-based paint abatement activities, as defined in R307-840-2, prior to notifying the Executive Secretary of such activities according

to the requirements of this paragraph.

(e) A written occupant protection plan shall be developed for all abatement projects and shall be prepared according to the following procedures:

(i) The occupant protection plan shall be unique to each residential dwelling or child-occupied facility and be developed prior to the abatement. The occupant protection plan shall describe the measures and management procedures that will be taken during the abatement to protect the building occupants from exposure to any lead-based paint hazards; and

(ii) A certified supervisor or project designer shall prepare the occupant protection plan.

(f) The work practices listed below shall be restricted during an abatement as follows:

(i) Open-flame burning or torching of lead-based paint is prohibited;

(ii) Machine sanding or grinding or abrasive blasting or sandblasting of lead-based paint is prohibited unless used with High Efficiency Particulate Air (HEPA) exhaust control which removes particles of 0.3 microns or larger from the air at 99.97% or greater efficiency;

(iii) Dry scraping of lead-based paint is permitted only in conjunction with heat guns or around electrical outlets or when treating defective paint spots totaling no more than 2 square feet in any one room, hallway, or stairwell or totaling no more than 20 square feet on exterior surfaces; and

(iv) Operating a heat gun on lead-based paint is permitted only at temperatures below 1100 degrees Fahrenheit.

(g) If conducted, soil abatement shall be conducted in one of the following ways:

(i) If the soil is removed:

(A) The soil shall be replaced by soil with a lead concentration as close to local background as practicable, but no greater than 400 ppm; and

(B) The soil that is removed shall not be used as top soil at another residential property or child-occupied facility; or

(ii) If soil is not removed, the soil shall be permanently covered, as defined in R307-840-2.

(h) The following post-abatement clearance procedures shall be performed only by a certified inspector or risk assessor:

(i) Following an abatement, a visual inspection shall be performed to determine if deteriorated painted surfaces and/or visible amounts of dust, debris, or residue are still present. If deteriorated painted surfaces or visible amounts of dust, debris, or residue are present, these conditions must be eliminated prior to the continuation of the clearance procedures;

(ii) Following the visual inspection and any post-abatement cleanup required by paragraph (5)(h)(i) of this section, clearance sampling for lead in dust shall be conducted. Clearance sampling may be conducted by employing single-surface sampling or composite sampling techniques;

(iii) Dust samples for clearance purposes shall be taken using documented methodologies that incorporate adequate quality control procedures;

(iv) Dust samples for clearance purposes shall be taken a minimum of 1 hour after completion of final post-abatement cleanup activities;

(v) The following post-abatement clearance activities shall be conducted as appropriate based upon the extent or manner of abatement activities conducted in or to the residential dwelling or child-occupied facility:

(A) After conducting an abatement with containment between abated and unabated areas, one dust sample shall be taken from one interior window sill and from one window trough (if present) and one dust sample shall be taken from the floors of each of no less than four rooms, hallways, or stairwells within the containment area. In addition, one dust sample shall be taken from the floor outside the containment area. If there are less than four rooms, hallways, or stairwells within the

containment area, then all rooms, hallways, or stairwells shall be sampled;

(B) After conducting an abatement with no containment, two dust samples shall be taken from each of no less than four rooms, hallways, or stairwells in the residential dwelling or child-occupied facility. One dust sample shall be taken from one interior window sill and window trough (if present) and one dust sample shall be taken from the floor of each room, hallway, or stairwell selected. If there are less than four rooms, hallways, or stairwells within the residential dwelling or child-occupied facility, then all rooms, hallways, or stairwells shall be sampled; and

(C) Following an exterior paint abatement, a visible inspection shall be conducted. All horizontal surfaces in the outdoor living area closest to the abated surface shall be found to be cleaned of visible dust and debris. In addition, a visual inspection shall be conducted to determine the presence of paint chips on the dripline or next to the foundation below any exterior surface abated. If paint chips are present, they must be removed from the site and properly disposed of, according to all applicable Federal, State, and local requirements;

(vi) The rooms, hallways, or stairwells selected for sampling shall be selected according to documented methodologies;

(vii) The certified inspector or risk assessor shall compare the residual lead level (as determined by the laboratory analysis) from each single surface dust sample with clearance levels in paragraph (5)(h)(viii) of this section for lead in dust on floors, interior window sills, and window troughs or from each composite dust sample with the applicable clearance levels for lead in dust on floors, interior window sills, and window troughs divided by half the number of subsamples in the composite sample. If the residual lead level in a single surface dust sample equals or exceeds the applicable clearance level or if the residual lead level in a composite dust sample equals or exceeds the applicable clearance level divided by half the number of subsamples in the composite sample, the components represented by the failed sample shall be recleaned and retested; and

(viii) The clearance levels for lead in dust are 40 ug/ft<sup>2</sup> for floors, 250 ug/ft<sup>2</sup> for interior window sills, and 400 ug/ft<sup>2</sup> for window troughs.

(i) In a multi-family dwelling with similarly constructed and maintained residential dwellings, random sampling for the purposes of clearance may be conducted provided:

(i) The certified individuals who abate or clean the residential dwellings do not know which residential dwelling will be selected for the random sample;

(ii) A sufficient number of residential dwellings are selected for dust sampling to provide a 95 percent level of confidence that no more than 5 percent or 50 of the residential dwellings (whichever is smaller) in the randomly sampled population exceed the appropriate clearance levels; and

(iii) The randomly selected residential dwellings shall be sampled and evaluated for clearance according to the procedures found in paragraph (5)(h) of this section.

(j) An abatement report shall be prepared by a certified supervisor or project designer. The abatement report shall include the following information:

(i) Start and completion dates of abatement;

(ii) The name and address of each certified firm conducting the abatement and the name of each supervisor assigned to the abatement project;

(iii) The occupant protection plan prepared pursuant to paragraph (5)(e) of this section;

(iv) The name, address, and signature of each certified risk assessor or inspector conducting clearance sampling and the date of clearance testing;

(v) The results of clearance testing and all soil analyses (if

applicable) and the name of each recognized laboratory that conducted the analyses; and

(vi) A detailed written description of the abatement, including abatement methods used, locations of rooms and/or components where abatement occurred, reason for selecting particular abatement methods for each component, and any suggested monitoring of encapsulants or enclosures.

(6) Collection and laboratory analysis of samples. Any paint chip, dust, or soil samples collected pursuant to the work practice standards contained in this section shall be:

(a) Collected by persons certified by the Executive Secretary as an inspector or risk assessor; and

(b) Analyzed by a laboratory recognized by EPA pursuant to Section 405(b) of TSCA as being capable of performing analyses for lead compounds in paint chip, dust, and soil samples.

(7) Composite dust sampling. Composite dust sampling may only be conducted in the situations specified in paragraphs (3) through (5) of this section. If such sampling is conducted, the following conditions shall apply:

(a) Composite dust samples shall consist of at least two subsamples;

(b) Every component that is being tested shall be included in the sampling; and

(c) Composite dust samples shall not consist of subsamples from more than one type of component.

(8) Determinations.

(a) Lead-based paint is present:

(i) On any surface that is tested and found to contain lead equal to or in excess of 1.0 milligrams per square centimeter or equal to or in excess of 0.5% by weight; and

(ii) On any surface like a surface tested in the same room equivalent that has a similar painting history and that is found to be lead-based paint.

(b) A paint-lead hazard is present:

(i) On any friction surface that is subject to abrasion and where the lead dust levels on the nearest horizontal surface underneath the friction surface (e.g., the window sill or floor) are equal to or greater than the dust hazard levels identified in the definition of "Dust-lead hazard" in R307-840-2;

(ii) On any chewable lead-based paint surface on which there is evidence of teeth marks;

(iii) Where there is any damaged or otherwise deteriorated lead-based paint on an impact surface that is caused by impact from a related building component (such as a door knob that knocks into a wall or a door that knocks against its door frame); and

(iv) If there is any other deteriorated lead-based paint in any residential building or child-occupied facility or on the exterior of any residential building or child-occupied facility.

(c) A dust-lead hazard is present in a residential dwelling or child-occupied facility:

(i) In a residential dwelling on floors and interior window sills when the weighted arithmetic mean lead loading for all single surface or composite samples of floors and interior window sills are equal to or greater than 40 ug/ft<sup>2</sup> for floors and 250 ug/ft<sup>2</sup> for interior window sills, respectively;

(ii) On floors or interior window sills in an unsampled residential dwelling in a multi-family dwelling, if a dust-lead hazard is present on floors or interior window sills, respectively, in at least one sampled residential unit on the property; and

(iii) On floors or interior window sills in an unsampled common area in a multi-family dwelling, if a dust-lead hazard is present on floors or interior window sills, respectively, in at least one sampled common area in the same common area group on the property.

(d) A soil-lead hazard is present:

(i) In a play area when the soil-lead concentration from a composite play area sample of bare soil is equal to or greater

than 400 parts per million; or

(ii) In the rest of the yard when the arithmetic mean lead concentration from a composite sample (or arithmetic mean of composite samples) of bare soil from the rest of the yard (i.e., non-play areas) for each residential building on a property is equal to or greater than 1,200 parts per million.

(9) Recordkeeping. All reports or plans required in this section shall be maintained by the certified firm or individual who prepared the report for no fewer than 3 years. The certified firm or individual also shall provide copies of these reports to the building owner who contracted for its services.

#### **R307-842-4. Lead-Based Paint Activities Requirements.**

Lead-based paint activities, as defined in R307-840-2, shall only be conducted according to the procedures and work practice standards contained in R307-842-3 of this rule. No individual or firm may offer to perform or perform any lead-based paint activity as defined in R307-840-2, unless certified to perform that activity according to the procedures in R307-842-2.

#### **R307-842-5. Work Practice Requirements.**

Applicable certification, occupant protection, and clearance requirements and work practice standards are found in R307-842 and in regulations issued by HUD at 24 CFR Part 35, Subpart R. The work practice standards in those regulations do not apply when treating paint-lead hazards of less than:

(a) Two square feet of deteriorated lead-based paint per room or equivalent,

(b) Twenty square feet of deteriorated paint on the exterior building, or

(c) Ten percent of the total surface area of deteriorated paint on an interior or exterior type of component with a small surface area.

**KEY: paint, lead-based paint, lead-based paint abatement  
April 8, 2010 19-2-104(1)(I)**

**R313. Environmental Quality, Radiation Control.****R313-34. Requirements for Irradiators.****R313-34-1. Purpose and Authority.**

(1) Rule R313-34 prescribes requirements for the issuance of licenses authorizing the use of sealed sources containing radioactive materials in irradiators used to irradiate objects or materials using gamma radiation.

(2) The rules set forth herein are adopted pursuant to the provisions of Subsections 19-3-104(4) and 19-3-104(8).

(3) The requirements of Rule R313-34 are in addition to, and not in substitution for, the other requirements of these rules.

**R313-34-2. Scope.**

(1) Rule R313-34 shall apply to panoramic irradiators that have either dry or wet storage of the radioactive sealed sources; underwater irradiators in which both the source and the product being irradiated are under water; and irradiators whose dose rates exceed 5 grays (500 rads) per hour at 1 meter from the radioactive sealed sources in air or in water, as applicable for the irradiator type.

(2) The requirements of Rule R313-34 shall not apply to self-contained dry-source-storage irradiators in which both the source and the area subject to irradiation are contained within a device and are not accessible by personnel, medical radiology or teletherapy, the irradiation of materials for nondestructive testing purposes, gauging, or open-field agricultural irradiations.

**R313-34-3. Clarifications or Exemptions.**

For purposes of Rule R313-34, 10 CFR 36, 2010 ed., is incorporated by reference with the following clarifications or exceptions:

(1) The exclusion of the following 10 CFR sections: 36.1, 36.5, 36.8, 36.11, 36.17, 36.19(a), 36.91, and 36.93;

(2) The substitution of the following:

(a) Radiation Control Act for Atomic Energy Act of 1954;

(b) Utah Radiation Control Rules for the reference to NRC regulations and the Commission's regulations;

(c) The Executive Secretary or the Executive Secretary's for the Commission or the Commission's, and NRC in the following 10 CFR sections: 36.13, 36.13(f), 36.15, 36.19(b), 36.53(c), 36.69, and 36.81(a), 36.81(d) and 36.81(e); and

(d) In 10 CFR 36.51(a)(1), Rule R313-15 for NRC;

(3) Appendix B of 10 CFR Part 20 refers to the 2010 ed. of 10 CFR; and

(4) The substitution of Title R313 references for the following 10 CFR references:

(a) Section R313-12-51 for reference to 10 CFR 30.51;

(b) Rule R313-15 for the reference to 10 CFR 20;

(c) Subsection R313-15-501(3) for the reference to 10 CFR 20.1501(c);

(d) Section R313-15-902 for the reference to 10 CFR 20.1902;

(e) Rule R313-18 for the reference to 10 CFR 19;

(f) Section R313-19-41 for the reference to 10 CFR 30.41;

(g) Section R313-19-50 for the reference to 10 CFR 30.50;

(h) Section R313-22-33 for the reference to 10 CFR 30.33;

(i) Section R313-22-210 for the reference to 10 CFR 32.210;

(j) Section R313-22-35 for the reference to 10 CFR 30.35;

and

(k) Rule R313-70 for the reference to 10 CFR 170.31.

**KEY: irradiator, survey, radiation, radiation safety****April 15, 2010****19-3-104(4)****Notice of Continuation February 10, 2010****19-3-104(8)**

**R380. Health, Administration.****R380-40. Local Health Department Minimum Performance Standards.****R380-40-1. Authority.**

This rule is promulgated as required by Section 26A-1-106(1)(c). The minimum performance standards apply to all local health department services, regardless of funding sources.

**R380-40-2. Definitions.**

- (1) "Department" means the Utah Department of Health.
- (2) "Local health department" means a city/county or district health department.
- (3) "General performance standards" means the minimum duties performed by local health departments for public health administration, personal health, environmental health, laboratory services, and health resources in addition to the powers and duties listed in Section 26A-1-114 and is equivalent to the phrase "minimum performance standards" in Section 26A-1-116(1)(c).
- (4) "Specific level of performance" means the measurable level of each general performance standard.

**R380-40-3. Negotiation.**

The local health department and the department shall jointly negotiate specific measurable levels of performance, not inconsistent with corresponding general performance standards, and record them in a negotiated standards document. The department and the local health department shall take into account in the negotiation process availability of local technical and financial resources, availability of department technical and financial assistance, and past practices between the department and local health departments in providing the programs under consideration.

**R380-40-4. Compliance.**

The local health department and the department shall monitor compliance with general performance standards and specific levels of performance.

**R380-40-5. Corrective Action.**

If the department finds that a local health department is out of compliance with general performance standards and specific levels of performance then the local health department shall submit a plan of corrective action to the department that is satisfactory to the department. The corrective action plan shall include but not be limited to: local health department name; the specific program under consideration; the general performance standard(s) and specific levels of performance in question; date of report; corrective actions; responsible individual; date of plan implementation.

**R380-40-6. General Performance Standards For Local Health Department Administration.**

- (1) Local health departments shall exercise the powers and duties as outlined in Section 26A-1-114.
- (2) The local board of health shall:
  - (a) establish local health department policies;
  - (b) adopt an annual budget;
  - (c) monitor expenditures;
  - (d) oversee compliance with general and specific performance standards;
  - (e) provide for long range planning;
  - (f) appoint a qualified local health officer, subject to ratification by the governing bodies of the participating jurisdictions;
  - (g) periodically, but at least annually, evaluate the performance of the local health officer; and
  - (h) report at least annually to county commissioners regarding health issues.

(3) Each local health department shall have an annual financial audit. The local board of health shall appoint an independent auditor or the audit may be conducted as part of the county audit and, in any event, the local board of health shall accept the audit.

- (4) (a) A local health officer who is a physician shall:
  - (i) be a graduate of a regularly chartered and legally constituted school of medicine or osteopathy;
  - (ii) be licensed to practice medicine in the state of Utah;
  - (iii) have successfully completed at least one year's graduate work in public health, public administration or business administration;
  - (iv) be board certified in preventive medicine or in a primary care specialty such as family practice, pediatrics, or internal medicine; and
  - (v) have at least two years of professional full-time experience in public health or preventive medicine in a senior level administrative capacity.
- (b) A local health officer who is not a physician shall:
  - (i) have successfully completed a master's degree in public health, nursing or other health discipline related to public health, or public administration, or business administration from an accredited school and have at least five years of professional full-time public health experience, of which at least three years were in a senior level administrative capacity; or
  - (ii) have successfully completed a bachelor's degree in a field closely related to public health work from an accredited school and have at least 12 years of professional full-time public health experience, of which at least 10 years have been in a senior level administrative capacity.
- (c) If the local health officer is not a physician, the local health department shall contract with or employ a physician that is:
  - (i) residing in Utah and licensed to practice medicine in the state;
  - (ii) competent and experienced in a primary medical care field, such as family practice, pediatrics, OBGYN, or internal medicine;
  - (iii) board certified in preventive medicine or in a primary care specialty such as family practice, pediatrics, or internal medicine;
  - (iv) able to supervise and oversee clinical services delivered within the local health department, including the approval of all protocols and standing orders;
  - (v) able to play a substantial role in reviewing policies and procedures addressing human disease outbreaks of public health importance; and
  - (vi) able to participate in the Department's local health department physician network.
- (d) Local health officers serving as of November 1, 2004, as well as the contracted or employee physician, are deemed to meet the requirements of R380-40-6(4) for the period that the individual so identified serves in those capacities. Upon the hiring of a new local health officer or employing or contracting with a new physician, the requirements of R380-40-6(4)(a), (b), and (c) must be met.
- (e) The Executive Director may grant an exception to the local health officer and physician requirements upon written request from a Local Board of Health documenting the failure of serious and substantial efforts to recruit candidates who meet the requirements or how the intent of the rule can be met by a method not specified in the rule.
- (5) The local health officer shall:
  - (a) promote and protect the health and wellness of the people within the jurisdiction;
  - (b) function as the executive and administrative officer;
  - (c) report to and receive policy direction from the board of health;
  - (d) coordinate public health services in the district;

(e) direct programs assigned by statute to the local health department, including administering and enforcing state and local health laws, regulations and standards;

(f) direct the investigation and control of diseases and conditions affecting public health;

(g) be responsible for hiring, terminating, supervising, and evaluating all local health department employees;

(h) oversee proposed budget preparation;

(i) present the budget to the board of health for review and approval;

(j) develop and propose policies for board consideration;

(k) implement policies of the local board of health;

(l) advise the department with regard to policy development as those policies impact upon the mission, purpose, and capacity of the local health department; and

(m) perform other duties as assigned by the board of health.

(6) The local health officer shall ensure that an ongoing planning process is initiated and maintained that includes mission statement; community needs assessments; problem statements; goals, outcomes, and process objectives or implementation activities; evaluation; public involvement; and use of available data sources.

(7) The local health officer shall ensure that fiscal management procedures are developed, implemented and maintained in accordance with federal, state, and local government requirements.

(8) Consistent with federal and state laws and local ordinances and policies, the local health officer shall ensure:

(a) that employees are recruited, hired, terminated, classified, trained, and compensated in accordance with relevant merit principles, federal civil rights requirements, and laws of general applicability, and that their qualifications are commensurate with job responsibilities;

(b) the orientation of all new employees to the local health department and its personnel policies;

(c) the maintenance of a personnel system that includes an accurate, current, and complete personnel record for each local health department employee;

(d) the verification of all current licensure and certification requirements;

(e) continued education and training for all employees;

(f) that each employee receives an annual performance evaluation, based upon a job description and written performance expectations for each employee; and

(g) all training and certification programs for establishing and maintaining quality performance will be conducted as required by the Utah Department of Health and the Utah Department of Commerce.

(9) A local health officer or designee who is a physician or osteopath licensed to practice medicine in Utah shall supervise and be accountable for medical practice conducted by local health department employees. If the local health officer is not a physician or osteopath licensed in Utah, he shall appoint a medical director licensed to practice medicine or osteopathy in Utah to supervise and be accountable for medical practice conducted by local health department employees.

(10) Each local health department shall employ a registered nurse with education, experience, and Utah licensure consistent with the position requirements to supervise, evaluate, and be accountable for nursing practice conducted by local health department nurses in order to provide quality public health nursing service.

(11) Each local health department shall employ a health educator or other qualified person with education and experience consistent with the position requirements to direct health education activities.

(12) Each local health department shall employ a sanitarian registered in Utah with education and experience

consistent with the position requirements to supervise, evaluate, and be accountable for environmental health activities in order to protect and promote public health and protect the environment.

(13) Programs provided by local health departments shall be developed, directed, and organized in response to community needs; delivered and controlled in accordance with approved budget; and evaluated by using a management information system. The management information system, when consistent with program objectives, shall include a method to determine client satisfaction.

(a) Each local health department shall collect and manage data in accordance with the needs of local health department programs, department programs, and other funding sources.

(b) Each local health department shall provide all public health services in compliance with federal, state, and local (including district) laws, regulations, rules, policies and procedures; and accepted standards of public health, medical and nursing practice.

(c) Each local health department shall maintain an ongoing quality assurance program for public health services designed to objectively and systematically monitor and evaluate the quality of public health services and resolve identified problems.

#### **R380-40-7. General Performance Standards For Local Health Department Personal Health Services.**

(1) Each local health department shall provide health education, health promotion and risk reduction services to assist residents to:

(a) obtain the necessary knowledge, skills, capacity, and opportunity to improve and maintain individual, family, and community health;

(b) use preventive health services, practices, and facilities appropriately;

(c) understand and participate, where feasible, in decision-making concerning their health care;

(d) understand and encourage compliance with prescribed medical instructions;

(e) participate in community health decision making; and

(f) prevent or delay premature death, disease, injury, or disability through services that encourage the long-term adoption of healthy behavior.

(2) Each local health department shall provide communicable disease control services to include: reporting, surveillance, assessment, epidemiological investigation, and appropriate control measures for vaccine-preventable diseases, sexually transmitted diseases, tuberculosis, AIDS, and other communicable diseases to attempt to prevent, control, or prevent and control epidemics, cases of vaccine-preventable diseases, and the spread of sexually transmitted diseases, AIDS, and tuberculosis.

(3) Each local health department shall provide infant and child health services to help prevent illness, injury, and disability; reduce the preventable complications of illness, injury, and disability; maintain health; and foster healthy growth and development. These services shall include: periodic health assessments; screening for and early identification of health and developmental problems; and provision of appropriate treatment, education, or referral.

(4) Each local health department shall ensure that families of referred cases of infant and childhood death including Sudden Infant Death Syndrome cases, are offered counseling services or referred to counseling services.

(5) Each local health department shall advocate and promote preventive health services and health instruction for school-aged children.

(6) Each local health department shall ensure that injury control needs are identified and programs or services are

available to reduce the occurrence of injury and unintentional death.

(7) Each local health department shall provide chronic disease control services which may include screening, referral, education, promotion, and preventive activities related to the prevention of cardiovascular disease, cancer, diabetes, and other chronic diseases to reduce premature morbidity and mortality associated with these diseases.

(8) Each local health department shall provide family planning services including information to clients who request it and referral in accordance with State law.

(9) Each local health department shall ensure that women and families have access to risk appropriate preconceptional, interconceptional, prenatal, intrapartum, and postpartum health services with the objective of lowering the frequency of maternal and infant death, disease and disability, and promoting the development and maintenance of a healthy, nurturing family unit.

(10) Each local health department shall provide dental health services which may include dental health screening, referral, education, promotion, and preventive activities.

**R380-40-8. General Performance Standards For Local Health Department Environmental Health Programs.**

(1) Each local health department shall ensure that there is a program for:

(a) food service establishments to include: the maintenance of an inventory, directory, or listing of establishments; inspections including corrective actions; plan reviews; an information management system; and the dissemination of public information;

(b) public swimming pools to include: the maintenance of an inventory, directory, or listing of facilities; inspections including corrective actions; plan reviews; an information management system; and the dissemination of public information;

(c) institutions, public facilities, and indoor and outdoor facilities to include: the maintenance of an inventory, directory, or listing of facilities; inspections including corrective actions; plan reviews; an information management system; and the dissemination of public information;

(d) safe drinking water to include: the maintenance of an inventory, directory, or listing of systems; inspections including corrective actions; an information management system; and the dissemination of public information;

(e) nuisance complaints to include: inspections including corrective actions; an information management system; and the dissemination of public information;

(f) vector control to include: complaint inspections including corrective actions; an information management system; and the dissemination of public information;

(g) air quality and air pollution control to include: conducting limited inspections of visible emissions including corrective actions; an information management system; and the dissemination of public information;

(h) injury control to include: inspections including corrective actions; an information management system; and the dissemination of public information;

(i) indoor clean air to include: inspections of public facilities including corrective actions; an information management system; and the dissemination of public information;

(j) solid waste to include: an inventory, directory, or listing of locations; inspections including corrective actions; an information management system; and the dissemination of public information; and

(k) subsurface waste water systems to include: the maintenance of an inventory, directory, or listing of facilities; inspections including corrective actions; plan reviews; an

information management system; and the dissemination of public information.

(2) Each local health department shall develop, implement, and maintain special programs, such as programs to respond to noise, hazardous waste, and asbestos abatement control, to meet the special or unique needs of its community as determined by local or state needs assessment.

**R380-40-9. General Performance Standards For Local Health Department Laboratory Services.**

All local health departments that have a laboratory are not exempt from existing state and federal laboratory requirements.

**R380-40-10. General Performance Standards For Local Health Department Health Resources.**

(1) Epidemiology. Each local health department shall provide for the investigation, detection, control, and development of preventive strategies of any communicable, infectious, acute, chronic, or other disease, or environmental or occupational health hazard that is considered dangerous or important or which may affect the public health. Reportable diseases shall be reported.

(2) Vital Statistics. Each local health department designated as a local registrar of vital statistics shall ensure the registration of appropriate certificates for all live births, deaths, and fetal deaths that occur in the registration area, as required by State statute.

**KEY: local health departments, performance standards  
February 2, 2005 26A-1-106(1)(c)  
Notice of Continuation April 8, 2010**



**R386. Health, Epidemiology and Laboratory Services, Epidemiology.****R386-800. Immunization Coordination.****R386-800-1. Authority and Purpose.**

(1) This rule is authorized by Title 26, Chapter 6, Communicable Disease Control, and Title 26, Chapter 3, Health Statistics.

(2) It establishes a system to coordinate immunizations among health care providers to assure adequate immunization and to avoid unnecessary immunizations. It provides for the sharing of immunization information among authorized health care providers, health insurers, schools, day care centers, and publicly funded programs to meet statutory immunization requirements and to control disease outbreaks.

(3) It establishes a requirement allowing individuals to withdraw from the system.

(4) It establishes confidentiality requirements and lists penalties for violations.

**R386-800-2. Participation by Individuals.**

(1) Individual participation in the immunization coordination system is voluntary. Immunization records of individuals in Utah may be included in the system unless the individual or parent or guardian withdraws. An individual or his or her parent or guardian may withdraw from the system at any time.

(2) An individual who has given prior affirmative consent to participate in the system will be included until such time as he or she withdraws from the system.

**R386-800-3. Participation by Organizations.**

(1) Health care providers, health insurers, schools, day care centers, and publicly funded programs can apply to participate in the system. An authorized organizational participant must sign a participation agreement and abide by its requirements.

(2) No person or individual is required to access the system to coordinate immunizations.

**R386-800-4. Notification.**

Organizations that participate in the program shall inform individuals or parents or guardians about the system and provide information about the right to withdraw from of the system as required in the participation agreement. This notice must be provided directly to parents or guardians when issuing birth certificates.

**R386-800-5. Withdrawal.**

(1) The Department of Health shall provide withdrawal forms and contact information to individuals, parents or guardians, and organizational participants.

(2) Organizational participants shall make the forms and contact information available to individuals or their parents or guardians as required by the participation agreement, but are not responsible to assure that the individual is withdrawn from the system.

**R386-800-6. Access and Confidentiality.**

(1) Organizational participants may access identifiable patient information in the system only as required to assure adequate immunization of a patient, to avoid unnecessary immunizations, to confirm compliance with mandatory immunization requirements, and to control disease outbreaks.

(2) All other access is restricted by Title 26, Chapter 6, Communicable Disease Control, and Title 26, Chapter 3, Health Statistics.

**R386-800-7. Liability.**

(1) Organizational participants report immunization

records to the system under the authority of the Communicable Disease Control Act.

(2) An organizational participant who reports information in good faith pursuant to this rule is not liable for reporting the immunization information to the Department of Health for use in the system.

**R386-800-8. Penalties for Violation.**

As required by Section 63-46a-3(5): Any person who violates any provision of this rule may be assessed a civil money penalty as provided in Section 26-23-6.

**KEY: immunization data reporting, consent****March 15, 2010****26-3****Notice of Continuation April 15, 2010****26-6**

**R414. Health, Health Care Financing, Coverage and Reimbursement Policy.**

**R414-1. Utah Medicaid Program.**

**R414-1-1. Introduction and Authority.**

(1) This rule generally characterizes the scope of the Medicaid Program in Utah, and defines all of the provisions necessary to administer the program.

(2) The rule is authorized by Title XIX of the Social Security Act, and Sections 26-1-5, 26-18-2.1, 26-18-2.3, UCA.

**R414-1-2. Definitions.**

The following definitions are used throughout the rules of the Division:

- (1) "Act" means the federal Social Security Act.
- (2) "Applicant" means any person who requests assistance under the medical programs available through the Division.
- (3) "Categorically needy" means aged, blind or disabled individuals or families and children:
  - (a) who are otherwise eligible for Medicaid; and
  - (i) who meet the financial eligibility requirements for AFDC as in effect in the Utah State Plan on July 16, 1996; or
  - (ii) who meet the financial eligibility requirements for SSI or an optional State supplement, or are considered under section 1619(b) of the federal Social Security Act to be SSI recipients; or
  - (iii) who is a pregnant woman whose household income does not exceed 133% of the federal poverty guideline; or
  - (iv) is under age six and whose household income does not exceed 133% of the federal poverty guideline; or
  - (v) who is a child under age one born to a woman who was receiving Medicaid on the date of the child's birth and the child remains with the mother; or
  - (vi) who is least age six but not yet age 18, or is at least age six but not yet age 19 and was born after September 30, 1983, and whose household income does not exceed 100% of the federal poverty guideline; or
  - (vii) who is aged or disabled and whose household income does not exceed 100% of the federal poverty guideline; or
  - (viii) who is a child for whom an adoption assistance agreement with the state is in effect.
- (b) whose categorical eligibility is protected by statute.
- (4) "Code of Federal Regulations" (CFR) means the publication by the Office of the Federal Register, specifically Title 42, used to govern the administration of the Medicaid Program.
- (5) "Client" means a person the Division or its duly constituted agent has determined to be eligible for assistance under the Medicaid program.
- (6) "CMS" means The Centers for Medicare and Medicaid Services, a Federal agency within the U.S. Department of Health and Human Services. Programs for which CMS is responsible include Medicare, Medicaid, and the State Children's Health Insurance Program.
- (7) "Department" means the Department of Health.
- (8) "Director" means the director of the Division.
- (9) "Division" means the Division of Health Care Financing within the Department.
- (10) "Emergency medical condition" means a medical condition showing acute symptoms of sufficient severity that the absence of immediate medical attention could reasonably be expected to result in:
  - (a) placing the patient's health in serious jeopardy;
  - (b) serious impairment to bodily functions;
  - (c) serious dysfunction of any bodily organ or part; or
  - (d) death.
- (11) "Emergency service" means immediate medical attention and service performed to treat an emergency medical condition. Immediate medical attention is treatment rendered within 24 hours of the onset of symptoms or within 24 hours of

diagnosis.

(12) "Emergency Services Only Program" means a health program designed to cover a specific range of emergency services.

(13) "Executive Director" means the executive director of the Department.

(14) "InterQual" means the McKesson InterQual Criteria, a comprehensive, clinically based, patient focused medical review criteria and system developed by McKesson Corporation.

(15) "Medicaid agency" means the Department of Health.

(16) "Medical assistance program" or "Medicaid program" means the state program for medical assistance for persons who are eligible under the state plan adopted pursuant to Title XIX of the federal Social Security Act; as implemented by Title 26, Chapter 18, UCA.

(17) "Medical or hospital assistance" means services furnished or payments made to or on behalf of recipients under medical programs available through the Division.

(18) "Medically necessary service" means that:

(a) it is reasonably calculated to prevent, diagnose, or cure conditions in the recipient that endanger life, cause suffering or pain, cause physical deformity or malfunction, or threaten to cause a handicap; and

(b) there is no other equally effective course of treatment available or suitable for the recipient requesting the service that is more conservative or substantially less costly.

(19) "Medically needy" means aged, blind, or disabled individuals or families and children who are otherwise eligible for Medicaid, who are not categorically needy, and whose income and resources are within limits set under the Medicaid State Plan.

(20) "Medical standards," as applied in this rule, means that an individual may receive reasonable and necessary medical services up until the time a physician makes an official determination of death.

(21) "Prior authorization" means the required approval for provision of a service that the provider must obtain from the Department before providing the service. Details for obtaining prior authorization are found in Section I of the Utah Medicaid Provider Manual.

(22) "Provider" means any person, individual or corporation, institution or organization, qualified to perform services available under the Medicaid program and who has entered into a written contract with the Medicaid program.

(23) "Recipient" means a person who has received medical or hospital assistance under the Medicaid program, or has had a premium paid to a managed care entity.

(24) "Undocumented alien" means an alien who is not recognized by Immigration and Naturalization Services as being lawfully present in the United States.

**R414-1-3. Single State Agency.**

The Utah Department of Health is the Single State Agency designated to administer or supervise the administration of the Medicaid program under Title XIX of the federal Social Security Act.

**R414-1-4. Medical Assistance Unit.**

Within the Utah Department of Health, the Division of Health Care Financing has been designated as the medical assistance unit.

**R414-1-5. Incorporations by Reference.**

(1) The Department incorporates by reference the Utah State Plan Under Title XIX of the Social Security Act Medical Assistance Program effective April 1, 2010. It also incorporates by reference State Plan Amendments that become effective no later than April 1, 2010.

(2) The Department incorporates by reference the Medical Supplies Manual and List described in the Utah Medicaid Provider Manual, Section 2, Medical Supplies, with its referenced attachment, Medical Supplies List, April 1, 2010, as applied in Rule R414-70.

(3) The Department incorporates by reference the Hospital Services Provider Manual, with its attachments, effective April 1, 2010.

**R414-1-6. Services Available.**

(1) Medical or hospital services available under the Medical Assistance Program are generally limited by federal guidelines as set forth under Title XIX of the federal Social Security Act and Title 42 of the Code of Federal Regulations (CFR).

(2) The following services provided in the State Plan are available to both the categorically needy and medically needy:

(a) inpatient hospital services, with the exception of those services provided in an institution for mental diseases;

(b) outpatient hospital services and rural health clinic services;

(c) other laboratory and x-ray services;

(d) skilled nursing facility services, other than services in an institution for mental diseases, for individuals 21 years of age or older;

(e) early and periodic screening and diagnoses of individuals under 21 years of age, and treatment of conditions found, are provided in accordance with federal requirements;

(f) family planning services and supplies for individuals of child-bearing age;

(g) physician's services, whether furnished in the office, the patient's home, a hospital, a skilled nursing facility, or elsewhere;

(h) podiatrist's services;

(i) optometrist's services;

(j) psychologist's services;

(k) interpreter's services;

(l) home health services;

(i) intermittent or part-time nursing services provided by a home health agency;

(ii) home health aide services by a home health agency; and

(iii) medical supplies, equipment, and appliances suitable for use in the home;

(m) private duty nursing services for children under age 21;

(n) clinic services;

(o) dental services;

(p) physical therapy and related services;

(q) services for individuals with speech, hearing, and language disorders furnished by or under the supervision of a speech pathologist or audiologist;

(r) prescribed drugs, dentures, and prosthetic devices and eyeglasses prescribed by a physician skilled in diseases of the eye or by an optometrist;

(s) other diagnostic, screening, preventive, and rehabilitative services other than those provided elsewhere in the State Plan;

(t) services for individuals age 65 or older in institutions for mental diseases:

(i) inpatient hospital services for individuals age 65 or older in institutions for mental diseases;

(ii) skilled nursing services for individuals age 65 or older in institutions for mental diseases; and

(iii) intermediate care facility services for individuals age 65 or older in institutions for mental diseases;

(u) intermediate care facility services, other than services in an institution for mental diseases. These services are for individuals determined, in accordance with section

1902(a)(31)(A) of the Social Security Act, to be in need of this care, including those services furnished in a public institution for the mentally retarded or for individuals with related conditions;

(v) inpatient psychiatric facility services for individuals under 22 years of age;

(w) nurse-midwife services;

(x) family or pediatric nurse practitioner services;

(y) hospice care in accordance with section 1905(o) of the Social Security Act;

(z) case management services in accordance with section 1905(a)(19) or section 1915(g) of the Social Security Act;

(aa) extended services to pregnant women, pregnancy-related services, postpartum services for 60 days, and additional services for any other medical conditions that may complicate pregnancy;

(bb) ambulatory prenatal care for pregnant women furnished during a presumptive eligibility period by a qualified provider in accordance with section 1920 of the Social Security Act; and

(cc) other medical care and other types of remedial care recognized under state law, specified by the Secretary of the United States Department of Health and Human Services, pursuant to 42 CFR 440.60 and 440.170, including:

(i) medical or remedial services provided by licensed practitioners, other than physician's services, within the scope of practice as defined by state law;

(ii) transportation services;

(iii) skilled nursing facility services for patients under 21 years of age;

(iv) emergency hospital services; and

(v) personal care services in the recipient's home, prescribed in a plan of treatment and provided by a qualified person, under the supervision of a registered nurse.

(dd) other medical care, medical supplies, and medical equipment not otherwise a Medicaid service if the Division determines that it meets both of the following criteria:

(i) it is medically necessary and more appropriate than any Medicaid covered service; and

(ii) it is more cost effective than any Medicaid covered service.

**R414-1-7. Aliens.**

(1) Certain qualified aliens described in Title IV of Public Law 104-193 may be eligible for the Medicaid program. All other aliens are prohibited from receiving non-emergency services, as described in Section 1903(v) of the Social Security Act, which is adopted and incorporated by reference.

(2) Aliens who are prohibited from receiving non-emergency services will have "Emergency Services Only Program" printed on their Medical Identification Cards, as noted in R414-3A.

**R414-1-8. Statewide Basis.**

The medical assistance program is state-administered and operates on a statewide basis in accordance with 42 CFR 431.50.

**R414-1-9. Medical Care Advisory Committee.**

There is a Medical Care Advisory Committee that advises the Medicaid agency director on health and medical care services. The committee is established in accordance with 42 CFR 431.12.

**R414-1-10. Discrimination Prohibited.**

In accordance with Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d et seq.), Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 70b), and the regulations at 45 CFR Parts 80 and 84, the Medicaid agency assures that no individual shall be

subjected to discrimination under the plan on the grounds of race, color, gender, national origin, or handicap.

**R414-1-11. Administrative Hearings.**

The Medicaid agency has a system of administrative hearings for medical providers and dissatisfied applicants, clients, and recipients that meets all the requirements of 42 CFR Part 431, Subpart E.

**R414-1-12. Utilization Review.**

(1) Utilization review provides for review and evaluation of the utilization of Medicaid services provided in acute care general hospitals, and by members of the medical staff to patients entitled to benefits under the Medicaid plan.

(2) The Department shall conduct hospital utilization review as outlined in the Superior Utilization Waiver state implementation plan, November 1997 edition, which is incorporated by reference in this rule.

(3) The Department shall determine medical necessity and appropriateness of inpatient admissions during utilization review by use of InterQual Criteria, published by McKesson Corporation, 2004 edition, McKesson Health Solutions LLC, 275 Grove Street, Suite 1-110, Newton, MA 02466-2273, which is incorporated by reference in this rule, or by following other criteria and protocols outlined in ATTACHMENT 4.19-A, Section 180, of the Medicaid State Implementation Plan. Level of Care and Care Planning Criteria in effect at the time the service was rendered. This criteria is incorporated by reference in this rule. Other criteria and protocols outlined in ATTACHMENT 4.19-A, Section 180 of the State Plan, are also used to determine medical necessity and appropriateness of inpatient admissions.

(4) The standards in the InterQual Criteria shall not apply to services that are:

(a) excluded as a Medicaid benefit by rule or contract;

(b) provided in an intensive physical rehabilitation center as described in R414-2B; or

(c) organ transplant services as described in R414-10A.

In these three exceptions, or where InterQual is silent, the Medicaid agency shall approve or deny claims based upon appropriate administrative rules or its own criteria as incorporated in provider contracts that incorporate the Medicaid Provider Manuals.

(5) The Department may take remedial action as outlined in ATTACHMENT 4.19-A, Section 180, of the Medicaid State Implementation Plan for inappropriate services identified through utilization review.

(6) In accordance with 42 CFR 431, Subpart E, the Utilization Review Committee shall send written notification of remedial action to the provider.

**R414-1-13. Provider and Client Agreements.**

(1) To meet the requirements of 42 CFR 431.107, the Department contracts with each provider who furnishes services under the Utah Medicaid Program.

(2) By signing a provider agreement with the Department, the provider agrees to follow the terms incorporated into the provider agreements, including policies and procedures, provider manuals, Medicaid Information Bulletins, and provider letters.

(3) By signing an application for Medicaid coverage, the client agrees that the Department's obligation to reimburse for services is governed by contract between the Department and the provider.

**R414-1-14. Utilization Control.**

(1) The Medicaid agency has implemented a statewide program of surveillance and utilization control that safeguards against unnecessary or inappropriate use of Medicaid services

available under the plan. The plan also safeguards against excess payments, assesses the quality of services, and provides for control and utilization of inpatient services as outlined in the Superior Utilization Waiver state implementation plan. The program meets the requirements of 42 CFR Part 456.

(2) In order to control utilization, and in accordance with 42 CFR 440.230(d), services, equipment, or supplies not specifically identified by the Department as covered services under the Medicaid program, are not a covered benefit.

(3) Prior authorization is a utilization control process to verify that the client is eligible to receive the service and that the service is medically necessary. Prior authorization requirements are identified in Section I sub-section 9 of the Utah Medicaid Provider Manual. Additional prior authorization instructions for specific types of providers is found in Section II of the Medicaid Provider Manual. All necessary medical record documentation for prior approval must be submitted with the request. If the provider has not followed the prior authorization instructions and obtained prior authorization for a service identified in the Medicaid Provider Manual as requiring prior authorization, the Department shall not reimburse for the service.

(4) The Medicaid agency may request records that support provider claims for payment under programs funded through the agency. Such requests must be in writing and identify the records to be reviewed. Responses to requests must be returned within 30 days of the date of the request. Responses must include the complete record of all services for which reimbursement is claimed and all supporting services. If there is no response within the 30 day period, the agency will close the record and will evaluate the payment based on the records available.

(5) If Medicaid pays for a service which is later determined not to be a benefit of the Utah Medicaid program or is not in compliance with state or federal policies and regulations, Medicaid will make a written request for a refund of the payment. Unless appealed, the refund must be made to Medicaid within 30 days of written notification. An appeal of this determination must be filed within 30 days of written notification as specified in R410-14-6.

(6) Reimbursement for services provided through the Medicaid program must be verified by adequate records. If these services cannot be properly verified, or when a provider refuses to provide or grant access to records, either the provider must promptly refund to the state any payments received for the undocumented services, or the state may elect to deduct an equal amount from future reimbursements. If the Department suspects fraud, it may refer cases for which records are not provided to the Medicaid Fraud Control Unit for additional investigation and possible action.

**R414-1-15. Medicaid Fraud.**

The Medicaid agency has established and will maintain methods, criteria, and procedures that meet all requirements of 42 CFR 455.13 through 455.21 for prevention and control of program fraud and abuse.

**R414-1-16. Confidentiality.**

State statute, Title 63G, Chapter 2, and Section 26-1-17.5, impose legal sanctions and provide safeguards that restrict the use or disclosure of information concerning applicants, clients, and recipients to purposes directly connected with the administration of the plan.

All other requirements of 42 CFR Part 431, Subpart F are met.

**R414-1-17. Eligibility Determinations.**

Determinations of eligibility for Medicaid under the plan are made by the Division of Health Care Financing, the Utah

Department of Workforce Services, and the Utah Department of Human Services. There is a written agreement among the Utah Department of Health, the Utah Department of Workforce Services, and the Utah Department of Human Services. The agreement defines the relationships and respective responsibilities of the agencies.

**R414-1-18. Professional Standards Review Organization.**

All other provisions of the State Plan shall be administered by the Medicaid agency or its agents according to written contract, except for those functions for which final authority has been granted to a Professional Standards Review Organization under Title XI of the Act.

**R414-1-19. Timeliness in Eligibility Determinations.**

The Medicaid agency shall adhere to all timeliness requirements of 42 CFR 435.911, for processing applications, determining eligibility, and approving Medicaid requests. If these requirements are not completed within the defined time limits, clients may notify the Division of Health Care Financing at 288 North, 1460 West, Salt Lake City, UT 84114-2906.

**R414-1-20. Residency.**

Medicaid is furnished to eligible individuals who are residents of the State under 42 CFR 435.403.

**R414-1-21. Out-of-state Services.**

Medicaid services shall be made available to eligible residents of the state who are temporarily in another state. Reimbursement for out-of-state services shall be provided in accordance with 42 CFR 431.52.

**R414-1-22. Retroactive Coverage.**

Individuals are entitled to Medicaid services under the plan during the 90 days preceding the month of application if they were, or would have been, eligible at that time.

**R414-1-23. Freedom of Choice of Provider.**

Unless an exception under 42 CFR 431.55 applies, any individual eligible under the plan may obtain Medicaid services from any institution, pharmacy, person, or organization that is qualified to perform the services and has entered into a Medicaid provider contract, including an organization that provides these services or arranges for their availability on a prepayment basis.

**R414-1-24. Availability of Program Manuals and Policy Issuances.**

In accordance with 42 CFR 431.18, the state office, local offices, and all district offices of the Department maintain program manuals and other policy issuances that affect recipients, providers, and the public. These offices also maintain the Medicaid agency's rules governing eligibility, need, amount of assistance, recipient rights and responsibilities, and services. These manuals, policy issuances, and rules are available for examination and, upon request, are available to individuals for review, study, or reproduction.

**R414-1-25. Billing Codes.**

In submitting claims to the Department, every provider shall use billing codes compliant with Health Insurance Portability and Accountability Act of 1996 (HIPAA) requirements as found in 45 CFR Part 162.

**R414-1-26. General Rule Format.**

The following format is used generally throughout the rules of the Division. Section headings as indicated and the following general definitions are for guidance only. The section headings are not part of the rule content itself. In certain instances, this

format may not be appropriate and will not be implemented due to the nature of the subject matter of a specific rule.

(1) Introduction and Authority. A concise statement as to what Medicaid service is covered by the rule, and a listing of specific federal statutes and regulations and state statutes that authorize or require the rule.

(2) Definitions. Definitions that have special meaning to the particular rule.

(3) Client Eligibility. Categories of Medicaid clients eligible for the service covered by the rule: Categorically Needy or Medically Needy or both. Conditions precedent to the client's obtaining coverage such as age limitations or otherwise.

(4) Program Access Requirements. Conditions precedent external to the client's obtaining service, such as type of certification needed from attending physician, whether available only in an inpatient setting or otherwise.

(5) Service Coverage. Detail of specific services available under the rule, including limitations, such as number of procedures in a given period of time or otherwise.

(6) Prior Authorization. As necessary, a description of the procedures for obtaining prior authorization for services available under the particular rule. However, prior authorization must not be used as a substitute for regulatory practice that should be in rule.

(7) Other Sections. As necessary under the particular rule, additional sections may be indicated. Other sections include regulatory language that does not fit into sections (1) through (5).

**R414-1-27. Determination of Death.**

(1) In accordance with the provisions of Section 26-34-2, the fiduciary responsibility for medically necessary care on behalf of the client ceases upon the determination of death.

(2) Reimbursement for the determination of death by acceptable medical standards must be in accordance with Medicaid coverage and billing policies that are in place on the date the physician renders services.

**R414-1-28. Cost Sharing.**

(1) An enrollee is responsible to pay the:

- (a) hospital a \$220 coinsurance per year;
- (b) hospital a \$6 copayment for each non-emergency use of hospital emergency services;

- (c) provider a \$3 copayment for outpatient office visits for physician and physician-related mental health services except that no copayment is due for preventive services, immunizations, health education, family planning, and related pharmacy costs; and

- (d) pharmacy a \$3 copayment per prescription up to a maximum of \$15 per month;

(2) The out-of-pocket maximum payment for copayments for physician and outpatient services is \$100 per year.

(3) The provider shall collect the copayment amount from the Medicaid client. Medicaid shall deduct that amount from the reimbursement it pays to the provider.

(4) Medicaid clients in the following categories are exempt from copayment and coinsurance requirements;

- (a) children;
- (b) pregnant women;
- (c) institutionalized individuals;
- (d) American Indians; and
- (e) individuals whose total gross income, before exclusions and deductions, is below the temporary assistance to needy families (TANF) standard payment allowance. These individuals must indicate their income status to their eligibility caseworker on a monthly basis to maintain their exemption from the copayment requirements.

**KEY: Medicaid**

May 1, 2010  
Notice of Continuation April 16, 2007

26-1-5  
26-18-3  
23-34-2

**R414. Health, Health Care Financing, Coverage and Reimbursement Policy.**

**R414-10. Physician Services.**

**R414-10-1. Introduction and Authority.**

(1) The Physician Services Program provides a scope of physician services to meet the basic medical needs of eligible Medicaid recipients. It encompasses the art and science of caring for those who are ill through the practice of medicine or osteopathy defined in Title 58, Chapter 12, UCA.

(2) Physician services are a mandatory Medicaid, Title XIX, program authorized by Sections 1901 and 1905(a)(1) of the Social Security Act, 42 CFR 440.50, October 1996 edition, and Sections 26-1-5 and 26-18-3, UCA.

**R414-10-2. Definitions.**

In addition to the definitions in R414-1, the following definitions apply to this rule:

(1) "Childhood health evaluation and care" (CHEC) means the Utah-specific term for the federally mandated program of early and periodic screening, diagnosis, and treatment for children under the age of 21.

(2) "Client" means an individual eligible to receive covered Medicaid services from an enrolled Medicaid provider.

(3) "Clinical Laboratory Improvement Amendments" (CLIA) means the federal Health Care Financing Administration program that limits reimbursement for laboratory services based on the equipment and capability of the physician or laboratory to provide an appropriate, competent level of laboratory service.

(4) "Cognitive services" means non-invasive diagnostic, therapeutic, or preventive office visits, hospital visits, therapy, and related nonsurgical services.

(5) "Covered Medicaid service" means service available to the eligible Medicaid client within the constraints of Medicaid policy and criteria for approval of service.

(6) "Current Procedural Terminology" (CPT) means the manual published by the American Medical Association that provides a systematic listing and coding of procedures and services performed by physicians and simplifies the reporting of services, which is adopted and incorporated by reference. Some limitations are addressed in R414-26.

(7) "Early and periodic screening, diagnosis, and treatment" (EPSDT) means the federally mandated program for children under the age of 21.

(8) "Family planning" means diagnosis, treatment, medications, supplies, devices, and related counseling in family planning methods to prevent or delay pregnancy.

(9) "Health Common Procedures Coding System" (HCPCS) means a system mandated by the Health Care Financing Administration to code procedures and services. This system utilizes the CPT Manual for physicians, and individually developed service codes and definitions for nonphysician providers. The coding system is used to provide consistency in determining payment for services provided by physicians and noninstitutional providers.

(10) "Intensive, inpatient hospital rehabilitation service" means an intense rehabilitation program provided in an acute care general hospital through the services of a multidisciplinary, coordinated, team approach directed toward improving the ability of the patient to function.

(11) "Package surgical procedures" means preoperative office visits and preparation, the operation, local infiltration, topical or regional anesthesia when used, and the normal, uncomplicated follow-up care extending up to six weeks post-surgery.

(12) "Patient" means an individual who is receiving covered professional services provided or directed by a licensed practitioner of the healing arts enrolled as a Medicaid provider.

(13) "Personal supervision" means the critical observation and guidance of medical services by a physician of a

nonphysician's activities within that nonphysician's licensed scope of practice.

(14) "Physician services," whether furnished in the office, the recipient's home, a hospital, a skilled nursing facility, or elsewhere, means services provided:

(a) within the scope of practice of medicine or osteopathy; and

(b) by or under the personal supervision of an individual licensed to practice medicine or osteopathy.

(15) "Prior authorization" means the required approval for provision of a service, that the provider must obtain from the Department before providing that service.

(16) "Professional component" means that part of laboratory or radiology service that may be provided only by a physician capable of analyzing a procedure or service and providing a written report of findings.

(17) "Provider" means an entity or a licensed practitioner of the healing arts providing approved Medicaid services to patients under a provider agreement with the Department.

(18) "Services" means the types of medical assistance specified in Sections 1905(a)(1) through (25) of the Social Security Act and interpreted in 42 CFR 440, October 1996 edition, which are adopted and incorporated by reference.

(19) "Technical component" means that part of laboratory or radiology service necessary to secure a specimen and prepare it for analysis, or to take an x-ray and prepare it for reading and interpretation.

**R414-10-3. Client Eligibility Requirements.**

Physician services are available to categorically and medically needy eligible individuals.

**R414-10-4. Program Access Requirements.**

(1) Physician services are available only from a physician who meets all requirements necessary to participate in the Utah Medicaid Program and who has signed a provider agreement.

(2) Physician services are available only from a physician who renders medically necessary physician services in accordance with his specific provider agreement and with Department rules.

(3) An eligible Medicaid client may seek physician services from:

(a) a physician in private practice who is an enrolled Medicaid provider;

(b) a Health Maintenance Organization (HMO) that has a contract with the Department;

(c) a federally qualified community health center; or

(d) any other organized practice setting recognized by the Department for providing physician services.

**R414-10-5. Service Coverage.**

(1) Physician services involve direct patient care and securing and supervising appropriate diagnostic ancillary tests or services in order to diagnose the existence, nature, or extent of illness, injury, or disability. In addition, physician services involve establishing a course of medically necessary treatment designed to prevent or minimize the adverse effects of human disease, pain, illness, injury, infirmity, deformity, or other impairments to a client's physical or mental health.

(2) Physician services may be provided only within the parameters of accepted medical practice and are subject to limitations and exclusions established by the Department on the basis of medical necessity, appropriateness, and utilization control considerations.

(3) Program limitations and noncovered services are established by specific program policy maintained in the Physician Provider Manual and updated by notification through Medicaid Information Bulletins. Following is a general list of medical and health care services excluded from coverage:

(a) Services rendered during a period the recipient was ineligible for Medicaid;

(b) Services medically unnecessary or unreasonable;

(c) Services which fail to meet existing standards of professional practice, or which are currently professionally unacceptable;

(d) Services requiring prior authorization, but for which such authorization was not received;

(e) Services, elective in nature, based on patient request or individual preference rather than medical necessity;

(f) Services fraudulently claimed;

(g) Services which represent abuse or overuse;

(h) Services rejected or disallowed by Medicare when the rejection was based upon any of the reasons listed above.

(i) Services for which third party payors are primarily responsible, e.g., Medicare, private health insurance, liability insurance. Medicaid may make a partial payment up to the Medicaid maximum if the limit has not been reached by a third party.

(j) If a procedure or service is not covered for any of the above reasons or because of specific policy exclusion, all related services and supplies, including institutional costs, are excluded for the standard post operative recovery period.

(4) Experimental or medically unproven physician services or procedures are excluded from coverage. Criteria established and approved by the Department staff and physician consultants are used to identify noncovered services and procedures. Policy statements developed by the Department of Health and Human Services, Health Care Financing Administration, Coverage Issues Bureau, are also used to determine Department policy for noncovered services.

(5) Certain services are excluded from coverage because medical necessity, appropriate utilization, and cost effectiveness of the services cannot be assured. A variety of lifestyle factors contribute to the "syndromes" associated with such services, and there is no specific therapy or treatment identified except for those that border on behavior modification, experimental, or unproven practices. Services include:

(a) Sleep apnea or sleep studies, or both;

(b) pain clinics; and

(c) Eating disorders clinics.

(6) When a service or procedure does not qualify for coverage under the Medicaid program because it is an elective cosmetic, reconstructive, or plastic surgery, all related services, supplies, and institutional costs are excluded from coverage.

(7) Medications for appetite suppression, surgical procedures, unproven or experimental treatments, or educational, nutritional support programs for the treatment of obesity or weight control, are excluded from coverage.

(8) Cognitive or Office Services:

(a) Cognitive services by a provider are limited to one service per client per day. These services are defined as office visits, hospital visits except for those following a package surgical procedure, therapy visits, and other types of nonsurgical services. When a second office visit for the same problem or a hospital admission occurs on the same date as another service, the physician shall combine the services as one service and select a procedure code that indicates the overall care given.

(b) Routine physical examinations, not part of an otherwise medically necessary service, are excluded from coverage, except in the following circumstances:

(i) Preschool and school age children, including those who are EPSDT (CHEC) eligible, participating in the ongoing CHEC program of scheduled services and follow-up care.

(ii) New patients seeing a physician for the first time with an initial complaint where a comprehensive physical examination, including a medical and social history, is necessary.

(iii) Medically necessary examinations associated with

birth control medication, devices, and instructions.

(c) Family planning services may be provided only by or under the supervision of a physician and only to individuals of childbearing age, including sexually active minors. The following services are excluded from coverage as family planning services:

(i) Experimental or unproven medical procedures, practices, or medication.

(ii) Surgical procedures for the reversal of previous elective sterilization, both male and female.

(iii) Infertility studies.

(iv) In-vitro fertilization.

(v) Artificial insemination.

(vi) Surrogate motherhood, including all services, tests, and related charges.

(vii) Abortion, except where the life of the mother would be endangered if the fetus were carried to term, or where pregnancy is the result of rape or incest.

(d) After-hours service codes may be used only by a private physician, primary care provider, who responds to treat a patient in the physician's private office for a medical emergency, accident, or injury after regular office hours. Only one of the after hours CPT codes may be used per visit.

(e) Laboratory services provided by a physician in his office are limited to the waived tests or those types of laboratory tests identified by the federal Health Care Financing Administration for which each individual physician is CLIA certified to provide, bill, and receive Medicaid payment.

(f) A specimen collection fee is covered for service in a physician's office only when a specimen is to be sent to an outside laboratory, and the physician or one of his office staff under his personal supervision actually extracts the specimen from a patient, and only by one of the following tasks:

(i) Drawing a blood sample through venipuncture, i.e., inserting into a vein a needle with syringe or vacutainer to draw the specimen; or

(ii) Collecting a urine sample by catheterization.

(iii) A drawing fee for finger, heel, or ear sticks is limited to only infants under the age of two years.

(g) Eye examinations are covered, but only once each calendar year.

(h) Contact lenses are covered only for aphakia, nystagmus, keratoconus, severe corneal distortion, cataract surgery, and in those cases where visual acuity cannot be corrected to at least 20/70 in the better eye.

(9) Psychiatric Services:

(a) Psychiatric services or psychosocial diagnosis and counseling are specialty medical services. Psychiatric services, whether in a private office, a group practice, or private clinic setting, may only be provided directly and documented and billed to the Department by the private physician. Charting and documentation must clearly reflect the private physician's direct provision of care.

(b) Nonphysician psychosocial counseling services are excluded from coverage as a Medicaid benefit. The personal supervision policy, R414-45, may not be applied to psychiatric services.

(c) Admission to a general hospital for psychiatric care by a physician requires prior authorization and is limited to those cases determined by established criteria and utilization review standards to be of a severity that appropriate intensity of service cannot be provided in any alternate setting.

(d) Coverage for treatment of organic brain disease is limited to that provided by the primary care provider.

(10) Laboratory and Radiology Services:

(a) Physicians prepared in a highly specialized field of practice, e.g., neurology or neurosurgery, who provide consultation and diagnostic radiology services in an independent setting at the request of a private physician may



bill for both the technical and professional component of the radiology service.

(b) Dermatologists with specialized preparation in pathology services specifically for the skin may provide and bill for those services.

(11) Hospital Services:

(a) A patient hospitalized for nonsurgical services may require more than one visit per day because of the patient's condition and treatment needs. Since physician visits are limited to one per day, the physician shall select one procedure code to define the overall care given. If intensive care services are provided, or critical care service codes are used to define service provided, the Department requires additional documentation from the physician. The medical record must show documentation of medical necessity and result of the additional service.

(b) If, for the convenience of the physician and not for medical necessity, a patient is transferred between physicians within the same hospital or from one hospital to another hospital, both physicians may only use subsequent hospital care service codes to define and bill for services provided. Under this policy limitation, services associated with the following codes are excluded from coverage as a Medicaid benefit:

(i) Consultation; and

(ii) Initial hospital care services.

(c) Treatment of alcoholism or drug dependency in an inpatient setting is limited to acute care for detoxification only.

(d) Services for pregnant women who do not meet United States residency requirements (undocumented aliens) are limited to only hospital admission for labor and delivery. Medicaid does not cover prenatal services.

(12) Abortion, Sterilization and Hysterectomy:

(a) Abortion procedures are limited to:

(i) those where the pregnancy is the result of rape or incest; or

(ii) a case with medical certification of necessity where a woman suffers from a physical disorder, physical injury, or physical illness, including a life-endangering physical condition caused by or arising from the pregnancy itself that would, as certified by a physician, place the woman in danger of death unless an abortion is performed.

(b) Sterilization and hysterectomy procedures are limited to those which meet the requirements of 42 CFR 441, Subpart F, October 1996 edition, which is adopted and incorporated by reference.

(13) Cosmetic, Plastic, or Reconstructive Services:

(a) Cosmetic, plastic, or reconstructive surgery procedures may only be covered when medically necessary to:

(i) correct a congenital anomaly;

(ii) restore body form or function following an accidental injury; or

(iii) revise severe disfiguring and extensive scarring resulting from neoplastic surgery.

(14) Surgical Services:

(a) Surgical procedures defined and coded in the CPT Manual are limited by Utah Medicaid policy to prior authorization, or are excluded from coverage. Limitations are documented on the Medical and Surgical Procedures Prior Authorization List, reviewed and revised yearly and maintained in the Physician Provider Manual through notification by Provider Bulletins.

(b) Surgical procedures are "package" services. The package service includes:

(i) the preoperative examination, initiation of the hospital record, and development of a treatment program either in the physician's office on the day before admission, or in the hospital or the physician's office on the same day as admission to the hospital;

(ii) the operation;

(iii) any topical, local, or regional anesthesia; and

(iv) the normal, uncomplicated follow-up care covering the period of hospitalization and office follow-up for progress checks or any service directly related to the surgical procedure for up to six weeks post surgery.

(c) Interpretation of "package" services:

(i) A physician may not bill for an office visit the day prior to surgery, for preadmission or admission workup, or for subsequent hospital care while the patient is being prepared, hospitalized, or under care for a "package" surgical service.

(ii) Consultation services may be billed by the consulting physician only when consultation and no other service is provided. When a consulting physician admits and follows a patient, independently or concurrently with the primary physician, only admission codes and subsequent care codes may be used.

(iii) Office visits for up to six weeks following the hospitalization which relate to the same diagnosis are part of the "package" service. The only exception to either inpatient or office service is for service related to complications, exacerbations, or recurrence of other diseases or problems requiring additional or separate service.

(d) Procedures exempt from the "package" definition are identified in the CPT Manual by an asterisk. The CPT Manual outlines the surgical guidelines which apply to documentation and billing of procedures marked by an asterisk.

(e) Complications, exacerbations, recurrence, or the presence of other diseases or injuries requiring services concurrent with the initial surgical procedure during the listed period of normal follow-up care, may warrant additional charges only when the record shows extensive documentation and justification of additional services.

(f) When an additional surgical procedure is carried out within the listed period of follow-up care for a previous surgery, the follow-up periods continue concurrently to their normal terminations.

(g) Preoperative examination and planning are covered as separate services only in the following circumstances:

(i) When the preoperative visit is the initial visit for the physician and prolonged detention or evaluation is required to establish a diagnosis, determine the need for a specific surgical procedure, or prepare the patient;

(ii) When the preoperative visit is a consultation and the consulting physician does not assume care of the patient; or

(iii) When diagnostic procedures, not part of the basic surgical procedure, e.g., bronchoscopy prior to chest surgery, are provided during the immediate preoperative period.

(h) Exploratory laparotomy procedures confirm a diagnosis and determine the extent of necessary treatment. A physician may request payment only if the exploratory procedure is the only procedure done during an operative session.

(i) The services of an assistant surgeon are specialty services to be provided only by a licensed physician, and are covered only on very complex surgical procedures. Procedures not authorized for assistant surgeon coverage are listed in the Physician Provider Manual and updated by Medicaid Provider Bulletins as necessary. Medicare guidelines for limitation of assistant surgeon coverage are used, since those decisions are made at the national level with physician consultation.

(j) Medicaid does not cover surgical procedures, experimental therapies, or educational, nutritional, support programs for treatment of obesity or weight control.

(15) Diagnostic and Therapeutic Procedures:

(a) Diagnostic needle procedures, e.g., lumbar puncture, thoracentesis, and jugular, femoral vein, or subdural taps, when performed as part of a necessary workup for a serious medical illness or injury, are covered in addition to other medical care on the same day.

(b) Diagnostic "oscopy" procedures, e.g., endoscopy, bronchoscopy, and laparoscopy, are covered separately from any major surgical procedure. However, when an "oscopy" procedure is done the same day or at the same operative session as another procedure, the "oscopy" procedure may only be covered as a multiple procedure.

(c) Magnetic resonance imaging (MRI) is covered only for service to the brain, spinal cord, hip, thigh and abdomen.

(d) Therapeutic needle procedures, e.g., scalp vein insertion, injections into cavities, nerve blocks, are covered in addition to other medical care on the same day.

(e) Puncture of a cavity or joint for aspiration followed by injection of a medication is covered as one procedure and identified by specific CPT code.

(16) Anesthesia Services:

Anesthesia services are covered only when administered by a licensed anesthesiologist or nurse anesthetist who remains in attendance for the sole purpose of rendering general anesthesia services. Standby or monitoring by the anesthesiologist or anesthetist during local anesthesia is not a covered Medicaid anesthesia service.

(17) Transplant Services:

Except for kidney and cornea transplants, Medicaid limits organ transplant services to those procedures for which selection criteria have been approved and documented in R414-10A.

(18) Modifiers:

Modifiers may be used only, as defined in the CPT Manual, to show that a service or procedure has been altered to some degree but not changed in definition or code. The following limitations apply:

(a) The professional component, modifier 26, may be used only with laboratory and radiology service codes and only when direct analysis, interpretation, and written report of findings are provided by a physician on a laboratory or radiology procedure.

(b) Unusual services are identified by use of modifier 22, along with the appropriate CPT code. A prepayment review of unusual services shall be completed by Medicaid professional staff or physician consultants. A report of the service and any important supporting documentation must be submitted with the claim for review.

(c) Anesthesia by surgeon is identified by use of modifier 47. The operating surgeon may not use modifier 47 in addition to the basic procedure code. Anesthesia provided by the surgeon is part of the basic procedure being provided.

(d) Mandated services as defined by CPT and identified by modifier 32 are noncovered services.

(e) Reference laboratory services identified by modifier 90 are noncovered services.

(19) Medications:

(a) Drugs and biologicals are limited to those approved by the Food and Drug Administration (FDA), or those approved by the Drug Utilization Review Board (DUR) for off-label use, which is use for a condition different from that initially intended for the drug or biological. Medicaid coverage of drugs and biologicals is based on individual need and orders written by a physician when the drug is given in accordance with accepted standards of medical practice and within the protocol of accepted use for the drug.

(i) Generic drugs shall be used whenever a generic product approved by the FDA is available. If the physician determines that a brand name drug is medically necessary, the physician may override the generic requirement by writing on the prescription in his own hand writing "name brand medically necessary". Preprinted messages, abbreviations, or notations by a second party, do not meet the override requirement. The pharmacist shall fill the prescription with the generic equivalent product if the override procedure is not followed.

(ii) Injectable medications approved in HCPCS are identified in the "J" code list published by the Health Care

Financing Administration or the Department, or both. The list is reviewed and revised yearly and maintained in the Physician Provider Manual by notification and update through Medicaid Provider Bulletins.

(iii) The "J" code covers only the cost of an approved product.

(iv) Office visits only for administration of medication are excluded from coverage. However, an injection code which covers the cost of the syringe, needle and administration of the medication may be used with the "J" code when medication administration is the only reason for an office call.

(v) When an office service is provided for other purposes, in addition to medication administration, only the office visit and a "J" code may be used to bill for the service provided.

(vi) The office visit code and injection code may never be used together. Only one of the codes may be used to define the service provided.

(vii) Vitamin B-12 is limited to use only in treating conditions where physiological mechanisms produce pernicious anemia. Use of Vitamin B-12 in treating any unrelated condition is excluded from coverage.

(b) Vitamins may be provided only for:

(i) Pregnant women: Prenatal vitamins with 1 mg folic acid.

(ii) Children through age five: Children's vitamins with fluoride.

(iii) Children through age one: multiple vitamin (A, C, and D) without fluoride.

(iv) Children through age 15: Fluoride supplement.

(c) Human growth stimulating hormones are limited to CHEC eligible children under the age of 15 who meet the established internal criteria for coverage that has been published and is available in the Provider Manual.

(d) Methylphenidates, amphetamines, and other central nervous system stimulants require prior authorization and may be provided only for treatment of Attention Deficit Disorder (ADD).

(e) Medications for appetite suppression are not a covered service.

(f) Non-prescription, over-the-counter items are limited, and notification of changes consistent with this rule is made by Provider Bulletin and Provider Manual updates.

(g) Nutrients may be provided only as established in R414-71-6.

**R414-10-6. Copayment Policy.**

Each Medicaid client is responsible to pay a copayment amount that complies with the requirements of the Utah Medicaid State Plan and Rule R414-1.

**KEY: Medicaid**

**May 1, 2010**

**Notice of Continuation January 26, 2007**

**26-1-5**

**26-18-3**

**R414. Health, Health Care Financing, Coverage and Reimbursement Policy.****R414-11. Podiatry Services.****R414-11-1. Introduction and Authority.**

Podiatry services are authorized by 42 CFR 440.60 and include the examination, diagnosis, or treatment of the foot. Podiatry services are optional and provided in accordance with 42 CFR 440.225.

**R414-11-2. Definitions.**

In this rule, "Subluxation" means a structural misalignment or partial dislocation of a joint or joints in the feet.

**R414-11-3. Client Eligibility Requirements.**

Podiatry services are available to categorically and medically needy individuals.

**R414-11-4. Service Coverage.**

(1) The Department covers the following podiatry services:

- (a) foot incision and drainage of simple abscess;
- (b) foot skin debridement;
- (c) cutting benign or premalignant lesions;
- (d) treatment of nail plate;
- (e) injections for ganglion cysts;
- (f) foot bone excisions;
- (g) walking cast, Unna boots;
- (h) radiologic exam of ankle or foot; and
- (i) office visits.

(2) The Department covers the following podiatry-related medical supplies and equipment:

- (a) shoes attached to a brace or prosthesis;
- (b) shoes specially constructed to provide for a totally or partially missing foot; and
- (c) additional supplies not regularly used for office surgery procedures.

(3) Shoe repair is covered if it relates to external modification of an existing shoe to accommodate a leg length discrepancy requiring a shoe build up of one inch or more.

**R414-11-5. Limitations.**

(1) Service limitations that apply to physicians also apply to podiatrists.

(2) Treatment of a fungal (mycotic) infection of the toenail is limited to recipients with documented clinical evidence of mycosis that shows inflammation, infection, erythema, or marked limitation of ambulation.

(3) Podiatry services in long-term care facilities are covered with the following limitations:

- (a) podiatry visits are limited to once every 60 days;
- (b) debridement of mycotic toenails is limited to once every 60 days;
- (c) trimming corns, warts, callouses, or nails is limited to once every 60 days;
- (d) podiatry visits that include only evaluation and management are not covered;

(4) Medicaid does not cover the administration of general anesthesia and foot amputations by podiatrists.

(5) The removal of corns, warts, or callouses is limited to patients endangered by diabetes, arteriosclerosis or Buerger's disease.

**R414-11-6. Non-Covered Services.**

(1) The following preventive or routine foot care services are not covered:

- (a) the trimming, cutting, clipping, or debridement of nails outside of long-term care facilities;
- (b) hygienic and preventive maintenance care, such as cleaning and soaking of the feet, the use of massage or skin

creams to maintain skin tone of either ambulatory or bedfast patients, and any other service performed in the absence of localized illness or injury;

(c) any application of topical medication;

(2) Supportive devices that include arch supports, foot pads, foot supports, orthotic devices, or metatarsal head appliances are not covered.

(3) The following subluxation services are not covered:

(a) surgical correction of a subluxated foot structure, or surgical procedures performed to improve foot function and alleviate symptomatic conditions;

(b) treatment that includes evaluations and prescriptions of supporting devices, and the local condition of flattened arches regardless of the underlying pathology.

(4) Internal modification of a shoe is not covered.

(5) Shoes or other supportive devices for the feet that are not an integral part of a leg brace or prosthesis are not covered.

(6) Special shoes are not covered. These include:

- (a) mismatched shoes (unless attached to a brace);
- (b) shoes to support an overweight individual;
- (c) "orthopedic" or "corrective" trade name or brand name shoes; and

(d) "athletic" or "walking" shoes.

(7) Personal comfort items such as "cookies" or other comfort accessories are not covered.

**R414-11-7. Reimbursement for Podiatry Services.**

(1) Reimbursement for services is limited to one podiatry office visit per day.

(2) A podiatrist may bill for laboratory procedures necessary for diagnosis and treatment of the patient if equipment necessary for the laboratory procedure is available in the podiatrist's office. Laboratory services requested by a podiatrist but provided by an independent laboratory or hospital outpatient laboratory must be billed directly by the laboratory.

(3) Palliative care is included in the specific service and must be billed by that service only, not through the use of an office call procedure code.

(4) Payments are based on the established fee schedule unless a lower amount is billed. The amount billed cannot exceed usual and customary charges to private pay patients. Fees are established by discounting historical charges, and by professional judgment to encourage efficient, effective and economical services.

**R414-11-8. Copayment Policy.**

Each Medicaid client is responsible to pay a copayment amount that complies with the requirements of the Utah Medicaid State Plan and Rule R414-1.

**KEY: Medicaid****May 1, 2010****Notice of Continuation October 21, 2009****26-1-5****26-18-3**

**R414. Health, Health Care Financing, Coverage and Reimbursement Policy.****R414-55. Medicaid Policy for Hospital Emergency Department Copayment Procedures.****R414-55-1. Introduction and Authority.**

This rule establishes Medicaid copayment policy for non-emergency use of outpatient hospital emergency departments by Medicaid clients who are not in any of the categories exempted from copayment requirements. The rule is authorized by 42 CFR 447.15 and 447.50 through 447.59, Oct. 2003 ed., which are adopted and incorporated by reference.

**R414-55-2. Definitions.**

In addition to the definitions in R414-1, the following definitions also apply to this rule:

- (1) "Child" means any person under the age of 18.
- (2) "Copayment" means that form of cost sharing required of a Medicaid client at the time a service is provided, with the amount of copayment specified beforehand.
- (3) "Emergency Services" means those services defined by a select group of International Classification of Diseases, Ninth Revision, (ICD9) diagnosis codes which Medicaid shall identify for hospital Emergency Departments by means of Medicaid Information Bulletins.
- (4) "Hospital Emergency Department" means that area of a hospital in which emergency services are provided on a 24-hour-a-day basis.

**R414-55-3. Copayment Policy.**

Each Medicaid client is responsible to pay a copayment amount that complies with the requirements of the Utah Medicaid State Plan and Rule R414-1.

**KEY: Medicaid****May 1, 2010****Notice of Continuation July 18, 2008****26-1-5****26-18-3**

**R414. Health, Health Care Financing, Coverage and Reimbursement Policy.****R414-60. Medicaid Policy for Pharmacy Program.****R414-60-1. Introduction and Authority.**

(1) The Utah Medicaid Pharmacy program reimburses for, covered, prescribed outpatient drugs dispensed to eligible Medicaid clients.

(2) This rule is authorized by 42 CFR 447.331, 42 CFR 447.15 and .50, the Utah Pharmacy Practice Act 58-17a-605, Utah health Code 26-18-105, and House Bill 268.

**R414-60-2. Client Eligibility Requirements.**

(1) Prescribed drugs are covered for Medicaid eligible, categorically and medically needy individuals.

(2) Effective January 1, 2006, outpatient drugs covered under Medicare Prescription Drug Benefit-Part D for full-benefit dual eligible beneficiaries who are defined as individuals who have Medicare and Medicaid benefits, will not be covered under Medicaid in accordance with SSA 1935(a).

(3) Drugs excluded under Medicare-Part D are not covered by Medicaid for dual eligible recipients. Certain limited drugs provided, in accordance with SSA, Section 1927(d)(2), to all Medicaid recipients, and not covered under the Medicare Prescription Drug Benefit-Part D, are payable by Medicaid. These drugs are limited as described in the Pharmacy Provider Manual and include some, but not all (a) agents when used for cough and cold, (b) over-the-counter drugs, and all (c) barbiturates, (d) benzodiazepines.

**R414-60-3. Program Access Requirements.**

Pharmacy services must be prescribed by a Utah licensed health care provider lawfully permitted to issue the prescription. The pharmacy filling the prescription must be enrolled as a Utah Medicaid provider. The clients receiving the pharmacy services may be living at home, a Long Term Care (LTC) facility, an Extended Care or Skilled facility or a community based group home.

**R414-60-4. Program Coverage.**

(1) All drugs are covered from manufacturers who have signed rebate agreements with Health Care Financing beginning with the SSA Title XIX and the Obra Law of 1990.

(2) The optional drugs allowed in SSA 1927 (d)(2) are covered as follows, some, but not all (a) agents when used for cough and cold, (b) over-the-counter drugs, and all (c) barbiturates, (d) benzodiazepines.

(3) In accordance with Utah Law 58-17b-606 (4), when a multisource A-rated legend drug is available in the generic form, reimbursement for the generic form of the drug will be made unless the treating physician demonstrates a medical necessity for dispensing the nongeneric, brand-name legend drug.

**R414-60-5. Limitations.**

(1) Cumulative amounts for 30 day periods may apply to some drug categories.

(2) Limitations may be placed upon drugs the same as imposed by manufacturers and the Food and Drug Administration (FDA).

(3) Duplication of drugs within therapeutic categories is limited.

(4) Step therapy, requiring documentation of therapeutic failure with one drug before reimbursement for another drug in the same category may be used.

(5) Pharmacy reimbursement for some drugs is regulated by prior approval as described in the provider manual.

(6) Some drugs may be supplied through contracted specialty pharmacies.

(7) Medicaid may use the criteria developed by academics

and professionally recognized experts to determine product utilization in order to achieve reasonable outcomes for client improvement, elimination of pain, and/or recovery.

(8) Drug Efficacy Study Implementation Project Drugs (DESI Drugs) as determined by the FDA to be less-than-effective are not a benefit.

(9) Other drugs and/or categories of drugs as determined by the Utah State Division of Health Care Financing and listed in the Pharmacy Provider Manual are not a benefit.

(10) The Drug Utilization Review Board (DUR) recommends appropriate drug use for covered drugs. The DUR reviews and approves Medicaid drug use criteria and policy. The board makes determinations on specific cases and requests for therapeutic drug use.

(11) Clients whose prescriptions exceed seven prescriptions per month are subject to a clinical review by the Division.

(12) Drugs provided to clients during inpatient hospital stays are not a benefit and are included in the DRG payment.

**R414-60-6. Copayment Policy.**

Each Medicaid client is responsible to pay a copayment amount that complies with the requirements of the Utah Medicaid State Plan and Rule R414-1.

**R414-60-7. Reimbursement.**

Pharmaceuticals are reimbursed using the fee schedule as established in the Utah Medicaid State Plan and incorporated by reference in R414-1-5(2).

**KEY: Medicaid****May 1, 2010****Notice of Continuation May 21, 2007****26-18-3****26-1-5**

**R414. Health, Health Care Financing, Coverage and Reimbursement Policy.****R414-200. Non-Traditional Medicaid Health Plan Services.**

**R414-200-1. Introduction and Authority.**  
This rule lists the services under the Non-Traditional Medicaid Health Plan (NTHP). This plan is authorized by a waiver of federal Medicaid requirements approved by the federal Center for Medicare and Medicaid Services and allowed under Section 1115 of the Social Security Act effective January 1, 1999. This rule is authorized by Title 26, Chapter 18, UCA.

**R414-200-2. Definitions.**

(1) "Emergency" means the sudden onset of a medical condition manifesting itself by acute symptoms of sufficient severity (including severe pain) such that the absence of immediate medical attention could reasonably be expected to result in:

- (a) placing the enrollee's health in serious jeopardy;
- (b) serious impairment to bodily functions;
- (c) serious dysfunction of any bodily organ or part; or
- (d) death.

(2) "Enrollee" means an eligible individual including Section 1931 Temporary Assistance for Needy Families Adults, the Section 1931 related medically needy and those eligible for Transitional Medicaid.

**R414-200-3. Services Available.**

(1) To meet the requirements of 42 CFR 431.107, the Department contracts with each provider who furnishes services under the NTHP.

(a) By signing a provider agreement with the Department, the provider agrees to follow the terms incorporated into the provider agreements, including policies and procedures, provider manuals, Medicaid Information Bulletins, and provider letters.

(b) By signing an application for Medicaid coverage, the applicant agrees that the Department's obligation to reimburse for services is governed by contract between the Department and the provider.

(2) Medical or hospital services for which providers are reimbursed under the Non-Traditional Medicaid Health Plan are limited by federal guidelines as set forth under Title XIX of the federal Social Security Act and Title 42 of the Code of Federal Regulations (CFR).

(3) The following services, as more fully described and limited in provider contracts and provider manuals; are available to Non-Traditional Medicaid Health Plan enrollees:

(a) inpatient hospital services, provided by bed occupancy for 24 hours or more in an approved acute care general hospital under the care of a physician if the admission meets the established criteria for severity of illness and intensity of service;

(b) outpatient hospital services which are medically necessary diagnostic, therapeutic, preventive, or palliative care provided for less than 24 hours in outpatient departments located in or physically connected to an acute care general hospital;

(c) emergency services in dedicated hospital emergency departments;

(d) physician services provided directly by licensed physicians or osteopaths, or by licensed certified nurse practitioners, licensed certified nurse midwives, or physician assistants under appropriate supervision of the physician or osteopath.

(e) services associated with surgery or administration of anesthesia provided by physicians or licensed certified nurse anesthetists;

(f) vision care services by licensed ophthalmologists or licensed optometrists, within their scope of practice; limited to

one annual eye examination or refraction and no eyeglasses.

(g) laboratory and radiology services provided by licensed and certified providers;

(h) dialysis to treat end-stage renal failure provided at a Medicare-certified dialysis facility;

(i) home health services defined as intermittent nursing care or skilled nursing care provided by a Medicare-certified home health agency;

(j) hospice services provided by a Medicare-certified hospice to terminally ill enrollees (six month or less life expectancy) who elect palliative versus aggressive care;

(k) abortion and sterilization services to the extent permitted by federal and state law and meeting the documentation requirement of 42 CFR 440, Subparts E and F;

(l) certain organ transplants;

(m) services provided in freestanding emergency centers, surgical centers and birthing centers;

(n) transportation services, limited to ambulance (ground and air) service for medical emergencies;

(o) preventive services, immunizations and health education activities and materials to promote wellness, prevent disease, and manage illness;

(p) family planning services provided by or authorized by a physician, certified nurse midwife, or nurse practitioner to the extent permitted by federal and state law;

(q) pharmacy services provided by a licensed pharmacy;

(r) inpatient mental health services, limited to 30 days per enrollee per calendar year;

(s) outpatient mental health services, limited to 30 visits per enrollee per calendar year;

(t) outpatient substance abuse services;

(u) dental services are not covered;

(v) interpretive services if they are provided by entities under contract with the Department of Health to provide medical translation services for people with limited English proficiency and interpretive services for the deaf;

(w) physical therapy services provided by a licensed physical therapist if authorized by a physician, limited to ten aggregated physical or occupational therapy visits per calendar year; and

(x) occupational therapy services provided for fine motor development, limited to ten aggregated physical or occupational therapy visits per year.

(4) Emergency services are:

(a) limited to attention provided within 24 hours of the onset of symptoms or within 24 hours of diagnosis;

(b) for a condition that requires acute care and is not chronic;

(c) reimbursed only until the condition is stabilized sufficient that the patient can leave the hospital emergency department; and

(d) not related to an organ transplant procedure.

(5) The vision care benefit is limited to \$30 per year.

**R414-200-4. Cost Sharing.**

(1) An enrollee is responsible to pay to the:

(a) hospital a \$220 co-insurance payment for each inpatient hospital admission;

(b) hospital a \$6 copayment for each non-emergency use of hospital emergency services;

(c) provider a \$3 copayment for outpatient office visits for physician, physician-related, mental health services, physical therapy, and occupational therapy services; except, no copayment is due for preventive services, immunizations and health education; and

(d) pharmacy a \$3 copayment per prescription for prescription drugs.

(e) physician costs for services that include family planning purposes. Pharmacy products related to family

planning purposes are exempt from copayment requirements.

(2) The out-of-pocket maximum payment for copayments or co-insurance is limited to \$500 per enrollee per calendar year.

(3) The provider shall collect the copayment amount from the Medicaid client. Medicaid shall deduct that amount from the reimbursement it pays to the provider.

(4) Medicaid clients in the following categories are exempt from copayment requirements:

(a) American Indians; and

(b) individuals whose total gross income, before exclusions or deductions, is below the Temporary Assistance to Needy Families (TANF) standard payment allowance. These individuals must indicate their income status to their eligibility case worker on a monthly basis to maintain their exemption from the copayment requirements.

**KEY: Medicaid, non-traditional, cost sharing**

**May 1, 2010**

**Notice of Continuation May 24, 2007**

**26-18**

**R432. Health, Health Systems Improvement, Licensing.****R432-31. Life with Dignity Order.****R432-31-1. Authority and Purpose.**

(1) This rule is adopted pursuant to Utah Code Title 26, Chapter 21, and Section 75-2a-106.

(2) This rule establishes the forms and systems for Life with Dignity Orders.

**R432-31-2. Definitions.**

The definitions found in Sections UCA 26-21-2 and 75-2a apply to this rule. In addition, "licensed health care facility" means a facility or entity licensed pursuant to Title 26, Chapter 21, Health Care Facility Licensing and Inspection Act.

**R432-31-3. Life with Dignity Order Forms.**

(1) An individual who desires to execute a Life with Dignity Order must use a form created by the Department. The form may not be altered in layout or style, including font style and size, without the express written permission of the Department.

(2) Any person, health care provider or health care facility may obtain a form from the Department and, if made available by the Department, from a website established for that purpose.

(3) A health care provider, licensed health care facility, or EMS provider may act upon a copy of a Life with Dignity Order as if it were the original.

**R432-31-4. Facilities That Must Offer Life with Dignity Orders-Policies and Procedures.**

(1) The following health care facilities must comply with Subsection (2):

- (a) a general acute hospital licensed under R432-100;
- (b) a long-term acute care hospital licensed under R432-104;
- (c) a nursing care facility licensed under R432-150;
- (d) a mental disease facility licensed under R432-151;
- (e) a mental retardation facility licensed under R432-152;
- (f) a small health care facility (four to sixteen beds) licensed under R432-200;
- (g) an assisted living facility licensed under R432-270;
- (h) a small health care facility - type N licensed under R432-300;
- (i) a hospice agency licensed under R432-750, whether inpatient or home-based;
- (j) a critical access hospital licensed under R432-106; and
- (k) a home health agency licensed under R432-700.

(2) Each facility described in Subsection (1) shall establish and follow policies and procedures that conform to Section 75-2a-106 and that assure that:

- (a) the facility determines upon admission whether each individual has a Life with Dignity Order;
- (b) the facility determines which of those individuals who do not have a Life With Dignity Order should be offered the opportunity to complete a Life with Dignity Order;
- (c) the facility identifies circumstances under which the facility shall review for changes or amendments the Life with Dignity Order for each individual who has one;
- (d) the facility maintains the Life with Dignity Order in a prominent location in the individual's medical record for each individual who has a Life with Dignity Order; and
- (e) the facility identifies circumstances under which it would not follow a Life With Dignity Order.

**R432-31-5. Facilities Not Required to Offer Life with Dignity Orders-Policies and Procedures.**

(1) The following health care facilities must comply with Subsection (2):

- (a) a specialty hospital - psychiatric licensed under R432-101;

(b) a specialty hospital - chemical dependency/substance abuse licensed under R432-102;

(c) a freestanding ambulatory surgical center licensed under R432-500;

(d) a specialty hospital - rehabilitation licensed under R432-103;

(e) an orthopedic hospital licensed under R432-105;

(f) a birthing center licensed under R432-550;

(g) an abortion clinic licensed under R432-600; and

(h) an end stage renal disease facility licensed under R432-650.

(2) Each facility described in Subsection (1) shall establish and follow policies and procedures that conform to Section 75-2a-106 and that assure that:

(a) the facility determines upon admission whether each individual has a Life with Dignity Order;

(b) the facility maintains the Life with Dignity Order in a prominent location in the individual's medical record for each individual who has a Life with Dignity Order.

**R432-31-6. Training.**

Each licensed health care facility shall appropriately train relevant health care, quality improvement, and record keeping staff on the requirements of Title 75, Chapter 2a, the Advance Health Care Directive Act; this rule; and the facility's policies and procedures established pursuant to this rule.

**R432-31-7. Transferability of Life with Dignity Orders.**

(1)(a) A Life with Dignity Order is fully transferable between all health care facilities.

(b) The health care providers assuming the individual's care at the receiving licensed health care facility shall read the Life with Dignity Order.

(c) The receiving provider must have policies and procedures to address the circumstances under which the provider will not follow the instructions contained in the Life With Dignity Order.

(2)(a) A licensed health care facility that discharges, but does not transfer to another licensed health care facility, an individual who has a Life with Dignity Order, shall provide a copy of the individual's Life with Dignity Order to the individual or, if the individual lacks the capacity to make a health care decision, as defined in section 75-2a-104, to the individual's surrogate.

(b) A licensed health care facility that transfers an individual with a Life with Dignity Order to another licensed health care facility shall provide a copy of the Life with Dignity Order to the receiving licensed health care facility.

(3) A licensed health care facility shall allow an individual to complete, amend, or revoke a Life with Dignity Order at any time upon request.

**R432-31-8. Presentation of Life with Dignity Orders to EMS Personnel.**

(1) Except for home health agencies and home-based hospice, a licensed health care facility in possession of a Life with Dignity Order must present the individual's Life with Dignity Order to EMS personnel upon the arrival of EMS personnel who are present to treat or transport the individual; and

(2) For an individual who resides at home, if home health agency or home-based hospice personnel are present when EMS personnel arrive at the home, the personnel must present the individual's Life with Dignity Order, upon the arrival of the EMS personnel who are present to treat or transport the individual.

**R432-31-9. Home Placement of Life with Dignity Orders.**

(1) If an individual under the care of a home health agency



or a hospice agency possesses a Life with Dignity Order, the agency must ensure that a copy of the Life with Dignity Order is left at the individual's place of residence.

(2) For an individual adult who resides at home, including an emancipated minor, it is recommended that a copy of the Life with Dignity Order be posted on the front of the refrigerator or over the individual's bed.

(3) For a minor who resides at home, it is recommended that a copy of the Life with Dignity Order be placed in a tube and placed on the top shelf of the door of the refrigerator.

**R432-31-10. Life with Dignity Bracelets and Necklaces.**

(1) The Department may contract with a vendor or vendors to provide an approved Life with Dignity bracelet or necklace.

(2) An individual with a Life with Dignity Order may obtain an approved Life with Dignity bracelet or necklace from a vendor approved by the Department. The approved Life with Dignity bracelet or necklace identifies the individual to EMS or other health care providers as possessing a Life with Dignity Order.

**R432-31-11. Prior Orders and Out of State Orders.**

(1) EMS and other health care providers may recognize as valid all POLST, Life With Dignity and EMS/DNR orders, including bracelets and necklaces, unless superseded by a subsequent Life with Dignity Order or POLST.

(2) Licensed health care facilities must ensure that all individuals receiving services who have current POLST/Life With Dignity Orders, receive assistance to complete new orders to comply with current rule requirements by January 31, 2011.

(3) Physicians may complete and sign new Life With Dignity Orders for individuals with prior forms who no longer have capacity to complete new orders, and who do not have a surrogate/guardian to authorize the new order. The physician must indicate on the new order that the individual's preferences from the prior order are still applicable.

(4) A form that an individual executed while in another state may be honored as if it were executed in compliance with this rule and Section 75-2a-106 if it:

(a) is substantially similar to a Life with Dignity Order or a Physician's Order for Life Sustaining Treatment; and

(b) was executed according to the laws of that state.

**KEY: POLST, do not resuscitate, Life with Dignity Order  
February 25, 2010 26-21  
Notice of Continuation November 21, 2007 75-2a-106**

**R501. Human Services, Administration, Administrative Services, Licensing.****R501-19. Residential Treatment Programs.****R501-19-1. Authority.**

Pursuant to Section 62A-2-101 et seq., the Office of Licensing shall license residential treatment programs according to the following rules.

**R501-19-2. Purpose.**

Residential treatment programs offer room and board and provides for or arranges for the provision of specialized treatment, rehabilitation or habilitation services for persons with emotional, psychological, developmental, or behavioral dysfunctions, impairments, or chemical dependencies. In residential treatment programs, consumers are assisted in acquiring the social and behavioral skills necessary for living independently in the community in accordance with Subsection 62A-2-101(15).

**R501-19-3. Definition.**

Residential treatment program means a 24-hour group living environment for four or more individuals unrelated to the owner or provider in accordance with Subsection 62A-2-101(15).

**R501-19-4. Administration.**

A. In addition to the following rules, all Residential Treatment Programs shall comply with R501-2, Core Standards.

B. A current list of enrollment of all registered consumers shall be on-site at all times.

**R501-19-5. Staffing.**

A. The program shall have an employed manager who is responsible for the day to day resident supervision and operation of the facility. The responsibilities of the manager shall be clearly defined. Whenever the manager is absent there shall be a substitute available.

B. The program shall have a staff person trained, by a certified instructor, in standard first aid and CPR on duty with the consumers at all times.

C. Programs which utilize students and volunteers, shall provide screening, training, and evaluation of volunteers. Volunteers shall be informed verbally and in writing of program objectives and scope of service.

D. Professional staff shall include the following individuals who have received training in the specific area listed below:

1. Mental Health
  - a. a licensed physician or consulting licensed physician,
  - b. a licensed psychologist, or consulting licensed psychologist,
  - c. a licensed mental health therapist,
  - d. a licensed advanced practice registered nurse-psychiatric mental health nurse specialist, or a consulting advanced practice registered nurse-psychiatric mental health nurse specialist, and
  - e. if unlicensed staff are used, they shall be supervised by a licensed clinical professional.
2. Substance Abuse
  - a. a licensed physician, or a consulting licensed physician,
  - b. a licensed psychologist or consulting licensed psychologist,
  - c. a licensed mental health therapist or consulting licensed, mental health therapist, and
  - d. a licensed substance abuse counselor or unlicensed staff who work with substance abuse counselors shall be supervised by a licensed clinical professional.
3. Children and Youth
  - a. a licensed physician, or consulting licensed physician,

b. a licensed psychologist, or consulting licensed psychologist, and

c. a licensed mental health therapist or consulting licensed mental health therapist, to provide a minimum of one hour of service to the program per week per consumer enrolled.

d. A licensed medical practitioner, by written agreement, shall be available to provide, as needed, a minimum of one hour of service per week for every two consumers enrolled.

e. Other staff trained to work with emotionally and behaviorally disturbed, or conduct disordered children and youth shall be under the supervision of a licensed clinical professional.

f. A minimum of two staff on duty and, a staff ratio of no less than one staff to every four consumers shall exist at all times, except nighttime sleeping hours when staff may be reduced.

g. A mixed gender population shall have at least one male and one female staff on duty at all times.

4. Services for People With Disabilities shall have a staff person responsible for program supervision and operation of the facility. Staff person shall be adequately trained to provide the services and treatment stated in the consumer plan.

**R501-19-6. Direct Service.**

Treatment plans shall be reviewed and signed by the clinical supervisor. Treatment plans shall be reviewed and signed by the clinical supervisor, or other qualified individuals for Division of Services for People With Disabilities services. Plans shall be reviewed and signed as noted in the treatment plan.

**R501-19-7. Physical Facilities.**

A. The program shall provide written documentation of compliance with the following items as applicable:

1. local zoning ordinances,
2. local business license requirements,
3. local building codes,
4. local fire safety regulations,
5. local health codes, and
6. local approval from the appropriate government agency for new program services or increased consumer capacity.

**B. Building and Grounds**

1. The program shall ensure that the appearance and cleanliness of the building and grounds are maintained.

2. The program shall take reasonable measures to ensure a safe physical environment for consumers and staff.

**R501-19-8. Physical Environment.**

A. Live-in staff shall have separate living space with a private bathroom.

B. The program shall have space to serve as an administrative office for records, secretarial work and bookkeeping.

C. Indoor space for free and informal activities of consumers shall be available.

D. Provision shall be made for consumer privacy.

E. Space shall be provided for private and group counseling sessions.

**F. Sleeping Space**

1. No more than four persons, or two for Division of Services for People With Disabilities programs, shall be housed in a single bedroom.

2. A minimum of sixty square feet per consumer shall be provided in a multiple occupant bedroom. Storage space will not be counted.

3. A minimum eighty square feet per individual shall be provided in a single occupant bedroom. Storage space will not be counted.

4. Sleeping areas shall have a source of natural light, and

shall be ventilated by mechanical means or equipped with a screened window that opens.

5. Each bed, none of which shall be portable, shall be solidly constructed, and be provided with clean linens after each consumer stay and at least weekly.

6. Sleeping quarters serving male and female residents shall be structurally separated.

7. Consumers shall be allowed to decorate and personalize bedrooms with respect for other residents and property.

**G. Bathrooms**

1. The program shall have separate bathrooms for males and females. These shall be maintained in good operating order and in a clean and safe condition.

2. Bathrooms shall accommodate consumers with physical disabilities as required.

3. Each bathroom shall be properly equipped with toilet paper, towels, soap, and other items required for personal hygiene.

4. Bathrooms shall be ventilated by mechanical means or equipped with a screened window that opens.

5. Bathrooms shall meet a minimum ratio of one toilet, one lavatory, and one tub or shower for each six residents.

6. There shall be toilets and baths or showers which allow for individual privacy.

7. There shall be mirrors secured to the walls at convenient heights.

8. Bathrooms shall be located as to allow access without disturbing other residents during sleeping hours.

H. Furniture and equipment shall be of sufficient quantity, variety, and quality to meet program and consumer needs.

I. All furniture and equipment shall be maintained in a clean and safe condition.

J. Programs which permit individuals to do their own laundry shall provide equipment and supplies for washing, drying, and ironing.

K. Programs which provide for common laundry of linens and clothing, shall provide containers for soiled laundry separate from storage for clean linens and clothing.

L. Laundry appliances shall be maintained in a clean and safe operating condition.

**R501-19-9. Food Service.**

A. One staff shall be responsible for food service. If this person is not a professionally qualified dietitian, regularly scheduled consultation with a professionally qualified dietitian shall be obtained. Meals served shall be from dietitian approved menus.

B. The staff responsible for food service shall maintain a current list of consumers with special nutritional needs and record in the consumers service record information relating to special nutritional needs and provide for nutrition counseling where indicated.

C. The program shall establish and post kitchen rules and privileges according to consumer needs.

D. Consumers present in the facility for four or more consecutive hours shall be provided nutritious food.

E. Meals may be prepared at the facility or catered.

F. Kitchens shall have clean, safe, and operational equipment for the preparation, storage, serving, and clean up of all meals.

G. Adequate dining space shall be provided for consumers. The dining space shall be maintained in a clean and safe condition.

H. When meals are prepared by consumers there shall be a written policy to include the following:

1. rules of kitchen privileges,
2. menu planning and procedures,
3. nutritional and sanitation requirements, and
4. schedule of responsibilities.

**R501-19-10. Medication.**

A. The program shall have locked storage for medications.

B. The program shall have locked storage for hazardous chemicals and materials, according to the direction of the local fire authorities.

C. Prescriptive medication shall be provided as prescribed by a qualified physician, according to the Medical Practices Act.

D. The program shall have designated qualified staff, who shall be responsible to:

1. administer medication,
2. supervise self-medication,
3. record medication, including time and dosage, according to prescription, and
4. record effects of medication.

**R501-19-11. Specialized Services for Substance Abuse.**

A. The program shall not admit anyone who is currently experiencing convulsions, in shock, delirium tremens, in a coma, or unconscious.

B. At a minimum, the program shall document that direct service staff complete standard first aid and CPR training within six months of being hired. Training shall be updated as required by the certifying agency.

C. Before admission, consumers shall be tested for Tuberculosis. Both consumers and staff shall be tested annually or as directed by the local health authority.

**R501-19-12. Specialized Services for Programs Serving Children and Youth.**

A. Provisions shall be available for adolescents to continue their education with a curriculum approved by the State Office of Education.

B. Programs which provide their own school shall be recognized by an educational accreditation organization, i.e., State Board of Education or the National School Accreditation Board.

C. Individual, group, couple, and family counseling sessions or other appropriate treatment, including skills development, shall be conducted at least weekly, or more often if defined by the treatment plan. The consumer's record shall document the time and date of the service provided and include the signature of the counselor.

D. An accurate record shall be kept of all funds deposited and withdrawn with the residential facility for use by a consumer. Consumer purchases of over \$20.00 per item, shall be substantiated by receipts signed by the consumer and appropriate staff.

**R501-19-13. Specialized Services for Division of Services for People With Disabilities.**

A. Rules governing the daily operation and activities of the facility shall be available to all consumers and visitors, and shall apply to family members, consumers, and staff that come into the facility.

B. The program shall have policy specifying the amount of time family or friends may stay as overnight guests.

C. All consumers in residential programs shall have an individual plan that addresses appropriate day treatment.

D. A monthly schedule of activities shall be shared with the consumer and available on request. Schedules shall be filed and maintained for review.

E. A record of income, earned, unearned, and consumer service fees, shall be maintained by the provider.

F. Residential facilities shall be located where school, church, recreation, and other community facilities are available.

G. An accurate record shall be kept of all funds deposited with the residential facility for use by a consumer. This record shall contain a list of deposits and withdrawals. Consumer

purchases of over \$20.00, per item, shall be substantiated by receipts signed by the consumer and professional staff. A record shall be kept of consumer petty cash funds.

H. The program, in conjunction with the parent or guardian and the Division of Services for People With Disabilities support coordinator, shall apply for unearned income benefits for which a consumer is entitled.

**KEY: human services, licensing**

**May 2, 2000**

**Notice of Continuation April 5, 2010**

**62A-2-101 et seq.**

**R501. Human Services, Administration, Administrative Services, Licensing.****R501-20. Day Treatment Programs.****R501-20-1. Authority.**

Pursuant to Section 62A-2-101 et seq., the Office of Licensing, shall license day treatment programs according to the following rules.

**R501-20-2. Purpose.**

A day treatment program provides services to individuals who have emotional, psychological, developmental, physical, or behavioral dysfunctions, impairments, or chemical dependencies. Day treatment is provided in lieu of, or in coordination with, a more restrictive residential or inpatient environment or service in accordance with Subsection 62A-2-101(4).

**R501-20-3. Definition.**

Day treatment program means specialized treatment for less than 24 hours a day, for four or more persons who are unrelated to the owner or provider pursuant to Subsection 62A-2-101(4).

**R501-20-4. Administration.**

A. In addition to the following rules, all Day Treatment Programs shall comply with R501-2, Core Standards.

B. A list of current consumers shall be available and on-site at all times.

**R501-20-5. Staffing.**

A. The program shall have an employed manager who is responsible for the day to day supervision and operation of the facility. The responsibilities of the manager shall be clearly defined. Whenever the manager is absent, there shall be a substitute available.

B. The program shall have a staff person trained, by a certified instructor, in first aid and CPR on duty with the consumers at all times.

**C. Staffing Ratios**

1. The minimum ratio shall be one direct care staff to ten consumers. In Division of Services for People With Disabilities programs, consumer ratios shall be determined by type of activity.

2. When 10% or more of the consumers are non-ambulatory, the ratio shall be one direct care staff to seven consumers.

D. Professional staff shall include the following individuals who have received training in the specific area listed below:

**1. Mental Health**

a. a licensed physician, or consulting licensed physician,  
b. a licensed psychologist, or consulting licensed psychologist,

c. a licensed mental health therapist or consulting licensed mental health therapist, and

d. a licensed advanced practice registered nurse-psychiatric mental health nurse specialist, or a consulting licensed advanced practice registered nurse-psychiatric mental health nurse specialist.

e. If unlicensed staff are used they shall be supervised by a licensed clinical professional.

**2. Substance Abuse**

a. a licensed physician or consulting licensed physician,  
b. a licensed psychologist or consulting licensed psychologist,

c. a licensed mental health therapist or consulting licensed mental health therapist, and

d. a licensed substance abuse counselor or unlicensed staff who work with substance abuses shall be supervised by a

licensed clinical professional.

**3. Children and Youth**

a. a licensed physician, or consulting licensed physician,  
b. a licensed psychologist, or consulting licensed psychologist,

c. a licensed mental health therapist or consulting licensed mental health therapist, to provide a minimum of one hour of service per week per consumer enrolled in the program, and

d. a licensed advanced practice registered nurse-psychiatric mental health nurse specialist, or consulting licensed advanced practice registered nurse-psychiatric mental health nurse specialist.

e. If unlicensed staff are used, they shall be trained to work with emotionally and behaviorally disturbed, or conduct disordered children and youth and shall be under the supervision of a licensed clinical professional.

**4. Services for People With Disabilities**

a. a staff person responsible for consumer supervision and operation of the facility, and

b. trained staff to provide the services and treatment stated in the consumer's plan.

**R501-20-6. Direct Service.**

A. Day treatment activity plans shall be prepared to meet individual consumer needs. Daily activity plans may include behavioral training, community living skills, work activity, work adjustment, recreation, self-feeding, self-care, toilet training, social appropriateness, development of gross and fine motor skills, interpersonal adjustment, mobility training, self-sufficiency training, and to encourage optimal mental or physical function, speech, audiology, physical therapy, and psychological services, counseling, and socialization.

B. A daily activity or service schedule shall be designed and implemented.

C. While on-site, consumers shall be supervised as necessary and encouraged to participate in activities.

D. All consumers shall be afforded the same quality of care.

**R501-20-7. Physical Environment.**

A. The program shall provide written documentation of compliance with the following:

1. local zoning ordinances,
2. local business license requirements,
3. local building codes,
4. local fire safety regulations,
5. local health codes, and
6. local approval from the appropriate government agency for new program services or increased consumer capacity.

**B. Building and Grounds**

1. The program shall ensure that the appearance and cleanliness of the building and grounds are maintained.

2. The program shall take reasonable measures to ensure a safe physical environment for consumers and staff.

**R501-20-8. Physical Facility.**

A. The program shall have a minimum of fifty square feet of floor space per consumer designated specifically for day treatment. Hallways, office, storage, kitchens, and bathrooms will not be included in computation.

B. Outdoor recreational space and compatible recreational equipment shall be available when necessary to meet treatment plans.

C. Furniture and equipment shall be of sufficient quantity, variety, and quality to meet program and consumer needs and shall be maintained in a clean and safe condition.

D. The program shall have locked storage for hazardous chemicals and materials, according to the direction of the local fire authorities.

**E. Equipment**

Equipment for work activities shall be kept in safe operating condition.

1. Power equipment shall be installed and maintained in accordance with the National Electrical Code.

2. When operating power equipment, the operator shall wear safe clothing and protective eye gear.

3. Rings and watches are not to be worn, and long hair shall be confined when operating power equipment.

4. Consumer exposure to hazardous materials shall be controlled as defined in Utah State Industrial Regulations.

**F. Bathrooms**

1. The program shall have one or more bathrooms each for males and females in accordance with current uniform building codes. They shall be maintained in good operating order and in a clean and safe condition.

2. Bathrooms shall accommodate consumers with physical disabilities as required.

3. Bathrooms shall be properly equipped with toilet paper, towels, soap, and other items required for personal hygiene.

4. Bathrooms shall be ventilated by mechanical means or equipped with a screened window that opens.

**R501-20-9. Food Service.**

A. One person shall be responsible for food service. If this person is not a professionally qualified dietitian, regularly scheduled consultation with a professionally qualified dietitian shall be obtained. Meals served shall be from dietitian approved menus.

B. The person responsible for food service shall maintain a current list of consumers with special nutritional needs and record in the consumers service record information relating to special nutritional needs and provide for nutrition counseling where indicated.

C. When meals are prepared by consumers, there shall be a written policy to include the following:

1. rules of kitchen privileges,
2. menu planning and procedures,
3. nutritional and sanitation requirements, and
4. schedule of responsibilities.

D. The program shall provide adequate storage and refrigeration for meals carried to the program by consumers.

E. Kitchens shall have clean, operational equipment for the preparation, storage, serving, and clean up of all meals.

F. Adequate dining space shall be provided for consumers. The dining space shall be maintained in a clean and safe condition.

**R501-20-10. Medication.**

A. Prescriptive medication shall be provided as prescribed by a qualified person according to the Medical Practices Act.

B. The program shall have locked storage for medication.

C. The program shall have written policy and procedure to include the following:

1. self administered medication,
2. storage,
3. control, and
4. release and disposal of drugs in accordance with federal and state regulations.

**KEY: human services, licensing****May 2, 2000****Notice of Continuation April 5, 2010****62A-2-101 et seq.**

**R501. Human Services, Administration, Administrative Services, Licensing.****R501-21. Outpatient Treatment Programs.****R501-21-1. Authority.**

Pursuant to Section 62A-2-101 et seq., the Office of Licensing, shall license outpatient treatment programs according to the following rules.

**R501-21-2. Purpose.**

Outpatient treatment programs shall serve consumers who require less structure than offered in day treatment or residential treatment programs. Consumers are provided treatment as often as determined and noted in the treatment plan.

**R501-21-3. Definition.**

Outpatient treatment program means individual, family, or group therapy or counseling designed to improve and enhance social or psychological functioning for those whose physical and emotional status allows them to continue functioning in their usual living environment in accordance with Subsection 62A-2-101(12).

**R501-21-4. Administration.**

A. In addition to the following rules, all Outpatient Treatment Programs shall comply with R501-2, Core Standards.

B. A current list of enrollment of all registered consumers shall be on-site at all times.

**R501-21-5. Staffing.**

Professional staff shall include at least one of the following individuals who has received training in the specific area listed below:

**A. Mental Health**

1. a licensed physician, or
2. a licensed psychologist, or
3. a licensed mental health therapist, or
4. a licensed advanced practice registered nurse-psychiatric mental health nurse specialist.

5. If unlicensed staff are used, they shall not supervise clinical programs. Unlicensed staff shall be trained to work with psychiatric consumers and be supervised by a licensed clinical professional.

**B. Substance Abuse**

1. a licensed physician, or
2. a licensed psychologist, or
3. a licensed mental health therapist, or
4. a licensed advanced practice registered nurse-psychiatric mental health nurse specialist.

5. A licensed substance abuse counselor or unlicensed staff who work with substance abusers shall be supervised by a licensed clinical professional.

**C. Children and Youth**

1. a licensed psychiatrist, or
2. a licensed psychologist, or
3. a licensed mental health therapist, or
4. a licensed advanced practice registered nurse-psychiatric mental health nurse specialist.

5. If the following individuals are used they shall not supervise clinical programs: A person with a graduate degree in counseling, psychiatric nursing, marriage and family therapy, social work or psychology who is working toward a clinical license, and has been approved by the Division of Occupational and Professional Licensing for the appropriate supervision, or a second year graduate student training for one of the above degrees.

**D. Domestic Violence**

1. a licensed psychiatrist, or
2. a licensed psychologist, or
3. a licensed clinical social worker, or

4. a licensed marriage and family therapist, or
5. a licensed professional counselor, or
6. a licensed advanced practice registered nurse-psychiatric mental health nurse specialist, or
7. a person with a graduate degree in counseling, psychiatric nursing, marriage and family therapy, social work or psychology who is working toward a clinical license, and has been approved by the Division of Occupational and Professional Licensing for the appropriate supervision, or
8. a second year graduate student in training for one of the above degrees, or
9. a licensed social services worker with at least three years of continual, full time, related experience, when practicing under the direction and supervision of a licensed clinical professional.
10. Individuals from categories 7. and 8. above shall not supervise clinical programs. Individuals in category i. above shall not supervise clinical programs, and may only co-facilitate group therapy sessions with a person qualified per paragraphs 1. through 6. above.

**R501-21-6. Direct Service.**

A. Treatment plans shall be developed based on assessment and evaluation of individual consumer needs. The treatment may be consultive and may include medication management.

B. Treatment plans shall be reviewed and signed by a licensed clinical professional as frequently as determined in the treatment plan.

C. Except for Domestic Violence, individual, group, couple, or family counseling sessions shall be provided to the consumer as frequently as determined in the treatment plan. In the consumer's record and in the progress notes, the date of the session and the provider shall be documented. Treatment sessions may be provided less frequently than once a month if approved by the clinical supervisor and justified in the consumer record.

D. Domestic violence treatment programs shall comply with generally accepted practices in the current domestic violence literature and the following requirements:

1. Maintain and document cooperative working relationships with domestic violence shelters, treatment programs, referring agencies, custodial parents when the consumer is a minor and local domestic violence coalitions. If the consumer is a perpetrator, contact with victims, current partner, and the criminal justice referring agencies is also required, as appropriate.

2. Treatment sessions for each perpetrator, not including orientation and assessment interviews, shall be provided for at least one hour per week for a minimum of sixteen weeks. Treatment sessions for children and victims shall offer a minimum of 10 sessions for each consumer not including intake or orientation.

**3. Staff to Consumer Ratio:**

a. The staff to consumer ratio in adult treatment groups shall be one to eight for a one hour long group or one to ten for an hour and a half long group. The maximum group size shall not exceed sixteen.

b. Child victim or child witness groups shall have a ratio of one staff to eight children when the consumers are under twelve years of age, and a one staff to ten children ratio when the consumers are twelve years of age or older.

c. When any consumer enters a treatment program the staff shall conduct an in-depth, face to face interview and assessment to determine the consumer's clinical profile and treatment needs. For perpetrator consumers, additional information shall be obtained from the police incident report, perpetrator's criminal history, prior treatment providers, and the victim. When appropriate, additional information for child

consumers shall be obtained from parents, prior treatment providers, schools and Child Protective Services. When any of the above information cannot be obtained the reason shall be documented. The assessment shall include the following:

1) a profile of the frequency, severity and duration of the domestic violence behavior, which includes a summary of psychological violence,

2) documentation of any homicidal, suicidal ideation and intentions as well as abusive behavior toward children,

3) a clinical diagnosis and a referral for evaluation to determine the need for medication if indicated,

4) documentation of safety planning when the consumer is an adult victim, child victim, or child witness, and that they have contact with the perpetrator. For victims who choose not to become treatment consumers, safety planning shall be addressed when they are contacted, and

5) documentation that appropriate measures have been taken to protect children from harm.

4. Consumers deemed appropriate for a domestic violence treatment program shall have an individualized treatment plan, which addresses all relevant treatment issues. Consumers who are not deemed appropriate for domestic violence programs shall be referred to the appropriate resource, with the reasons for referral documented and notification given to the referring agency. Domestic violence counseling shall be provided when appropriate, concurrently with or after other necessary treatment.

5. Conjoint or group therapy sessions with victims and perpetrators together or with both co-perpetrators shall not be provided until a comprehensive assessment has been completed to determine that the violence has stopped and that conjoint treatment is appropriate. The perpetrator must complete a minimum of 12 domestic violence treatment sessions prior to implementing conjoint therapy.

6. A written procedure shall be implemented to facilitate the following in an efficient and timely manner:

a. entry of the court ordered defendant into treatment,  
b. notification of consumer compliance, participation or completion,

c. disposition of non-compliant consumers,  
d. notification of the recurrence of violence, and  
e. notification of factors which may exacerbate an individual's potential for violence.

7. Comply with the "Duty to Warn," Section 78B-3-502.

8. Document specialized training in domestic violence assessment and treatment practices including 24 hours of pre-service training within the last two years and 16 hours of training annually thereafter for all individuals providing treatment services.

9. Clinical supervision for treatment staff who are not clinically licensed shall consist of a minimum of an hour a week to discuss clinical dynamics of cases.

#### **R501-21-7. Physical Environment.**

A. The program shall provide written documentation of compliance with the following:

1. local zoning ordinances,
2. local business license requirements,
3. local building codes,
4. local fire safety regulations, and
5. local health codes.

B. Building and Grounds

1. The program shall ensure that the appearance and cleanliness of the building and grounds are maintained.

2. The program shall take reasonable measures to ensure a safe physical environment for consumers and staff.

#### **R501-21-8. Physical Facility.**

A. Space shall be provided for private and group

counseling sessions.

B. The program shall have storage for the following:

1. locked storage for medications, and
2. locked storage for hazardous chemicals and materials, according to the direction of the local fire authorities.

C. Equipment

1. Furniture and equipment shall be of sufficient quantity, variety, and quality to meet program and consumer plans.

2. All furniture and equipment shall be maintained in a clean and safe condition.

D. Bathrooms

1. Bathrooms shall accommodate physically disabled consumers.

2. Each bathroom shall be maintained in good operating order and be properly equipped with toilet paper, towels, and soap.

3. Bathrooms shall be ventilated by mechanical means or equipped with a screened window that opens.

**KEY: human services, licensing, outpatient treatment programs**

**May 2, 2000**

**62A-2-101 et seq.**

**Notice of Continuation April 5, 2010**



**R501. Human Services, Administration, Administrative Services, Licensing.****R501-22. Residential Support Programs.****R501-22-1. Authority.**

Pursuant to Section 62A-2-101 et seq., the Office of Licensing, shall license residential support programs according to the following rules.

**R501-22-2. Purpose.**

Residential support programs arrange for or provide the necessities of life as a protective service to individuals or families who are experiencing a dislocation or emergency which prevents them from providing these services for themselves or their families. Treatment is not a necessary component of residential support, however treatment shall be made available on request.

**R501-22-3. Definition.**

Residential Support program means a 24-hour group living environment, providing room and board for four or more consumers unrelated to the owner or provider in accordance with Subsection 62A-2-101(14).

**R501-22-4. Administration.**

A. In addition to the following rules, all Residential Support Programs shall comply with R501-2, Core Standards.

B. The program shall ensure that consumers receive direct service from an assigned worker or other appropriate professional.

C. A list of current consumers shall be available and on-site at all times.

**R501-22-5. Staffing.**

A. The program shall have an employed manager responsible for the day to day resident supervision and operation of the facility. The responsibilities of the manager shall be clearly defined. Whenever the manager is absent there shall be a substitute to assume managerial responsibility as needed. With the exception of Domestic Violence Shelters, adult programs are not required to provide twenty four hour supervision.

B. The program shall make arrangement for medical backup with a medical clinic or physician licensed to practice medicine in the State of Utah.

C. During normal staff hours, the program shall have at least one person on duty who has completed and remains current in a certified first aid and CPR program.

D. Programs which utilize students and volunteers, shall provide screening, training, and evaluation of volunteers. Volunteers providing care in Domestic Violence Shelters, without paid staff present, shall have direct communication access to designated staff at all times. Volunteers shall be informed verbally and in writing of program objectives and scope of service.

**R501-22-6. Direct Service.**

This section supersedes core standards, Section R501-2-8.  
A. The program consumer records shall contain the following:

1. name, address, telephone number, admission date, and personal information as required by the program,
2. emergency information with names, address, and telephone numbers,
3. a statement indicating that the resident meets the admission criteria,
4. description of presenting problems,
5. service plan and services provided, and referral arrangements as required by the program,
6. discharge date,

7. signature of person or persons, or designee providing services, and

8. crisis intervention and incident reports.

B. The program's consumer service plan shall offer and document as many life enhancement opportunities as are appropriate and reasonable.

C. Domestic Violence Shelter action plans shall include the following:

1. a review of danger and lethality with victim and discussion of the level of the victim's risk of safety.

2. a review of safety plan with the victim,

3. a review of the procedure for a protective order and referral to appropriate agency or clerk of the court authorized to issue the protective order, and

4. a review of supportive services to include, but not limited to medical, self sufficiency, day care, legal, financial, and housing assistance. The program shall facilitate connecting services to those resources as requested. Appropriate referrals shall be made, when indicated, and documented in the consumer record for victim treatment, psychiatric consultation, drug and alcohol treatment, or other allied services.

5. Domestic Violence Shelter staff completing action plans shall have at least a Bachelor's Degree in Behavioral Sciences.

**R501-22-7. Physical Environment.**

A. The program shall provide written documentation of compliance with the following:

1. local zoning ordinances,
2. local business license requirements,
3. local building codes,
4. local fire safety regulations,
5. local health codes, and
6. local approval from the appropriate government agency

for new program services or increased consumer capacity.

B. Building and Grounds

1. The program shall ensure that the appearance and cleanliness of the building and grounds are maintained.

2. The program shall take reasonable measures to ensure a safe physical environment for its consumers and staff.

**R501-22-8. Physical Facility.**

A. Live-in staff shall have separate living space with a private bathroom.

B. The program shall have space to serve as an administrative office for records, secretarial work and bookkeeping.

C. Space shall be provided for private and group counseling sessions.

D. Bathrooms

1. There shall be separate bathrooms, including a toilet, lavatory, tub or shower, for males and females. These shall be maintained in good operating order and in a clean and safe condition.

2. Consumer to bathroom ratios shall be 10 to one.

3. Bathrooms shall accommodate consumers with physical disabilities, as required.

4. Each bathroom shall be maintained in good operating order and be equipped with toilet paper, towels, and soap.

5. There shall be mirrors secured to the walls at convenient heights.

6. Bathrooms shall be placed as to allow access without disturbing other residents during sleeping hours.

7. Bathrooms shall be ventilated by mechanical means or equipped with a screened window that opens.

8. Domestic Violence Shelters Bathrooms

a. family members may share bathrooms, and

b. where bathrooms are shared by more than one family or by children over the age of eight, parents or program staff shall ensure that privacy is protected.

**E. Sleeping Accommodations**

1. A minimum of 60 square feet per consumer shall be provided in a multiple occupant bedroom and 80 square feet in a single occupant bedroom. Storage space shall not be counted.

2. Sleeping areas shall have a source of natural light, and shall be ventilated by mechanical means or equipped with a screened window that opens.

3. Each bed, none of which shall be portable, shall be solidly constructed and be provided with clean linens after each consumer stay and at least weekly.

4. Sleeping quarters serving male and female residents shall be structurally separated.

5. Consumers shall be allowed to decorate and personalize bedrooms with respect for other residents and property.

6. For Domestic Violence Shelters, Family Support Centers and children's shelters, the following shall apply:

a. A minimum of 40 square feet per consumer shall be provided in a multiple occupant bedroom. Storage space shall not be counted. The use of one crib for children under two years of age shall not be counted in the square foot requirement as long as it does not inhibit access to and from the room.

b. Roll away and hide-a-beds may be used as long as the consumer square foot requirement is maintained.

c. Family members are allowed to share bedrooms. Where bedrooms are shared by more than one family, parents or program staff shall make appropriate arrangements to ensure privacy is protected.

**F. Equipment**

1. Furniture and equipment shall be of sufficient quantity, variety, and quality to meet program and consumer needs.

2. All furniture and equipment shall be maintained in a clean and safe condition.

**G. Storage**

1. The program shall have locked storage for medications.

2. The program shall have locked storage for hazardous chemicals and materials, according to the direction of the local fire authorities.

3. Any weapons brought into the facility shall be secured in a locked storage area or removed from the premises.

**H. Laundry Service**

1. Programs which permit consumers to do their own laundry shall provide equipment and supplies for washing, drying, and ironing.

2. Programs which provide for common laundry of linens and clothing, shall provide containers for soiled laundry separate from storage for clean linens and clothing.

3. Laundry appliances shall be maintained in good operating order and in a clean and safe condition.

**R501-22-9. Food Service.**

A. One staff shall be responsible for food service. If this person is not a professionally qualified dietitian, regularly scheduled consultation with a professionally qualified dietitian shall be obtained. Meals served shall be from dietitian approved menus.

B. The staff responsible for food service shall maintain a current list of consumers with special nutritional needs and record in the consumer's service record information relating to special nutritional needs and provide for nutritional counseling where indicated.

C. The program shall establish and post kitchen rules and privileges according to consumer needs.

D. Consumers present in the facility for four or more consecutive hours shall be provided nutritious food.

E. Meals may be prepared at the facility or catered.

F. Kitchens shall have clean, safe operational equipment for the preparation, storage, serving, and clean up of all meals.

G. Adequate dining space shall be provided for consumers. The dining space shall be maintained in a clean and safe

condition.

H. When meals are prepared by consumers, there shall be a written policy to include the following:

1. rules of kitchen privileges,
2. menu planning and procedures,
3. nutritional and sanitation requirements, and
4. schedule of responsibilities.

**R501-22-10. Specialized Services for Substance Abuse.**

A. The program shall not admit anyone who is currently experiencing convulsions, in shock, delirium tremens, in a coma or unconscious.

B. Before admission, consumers shall be tested for Tuberculosis. Both consumers and staff shall be tested annually or as directed by the local health requirements.

**R501-22-11. Specialized Services for Programs Serving Children.**

A. The program shall provide clean and safe age appropriate toys for children.

B. The program shall provide an outdoor play area enclosed with a five foot safety fence.

C. Only custodial parents, legal guardian, or persons designated in writing, are allowed to remove any child from the program.

D. The program shall provide adequate staff to supervise children at all times.

**R501-22-12. Specialized Services for Domestic Violence Shelters.**

A. The program shall provide clean and safe age appropriate toys for children.

B. The program shall provide an outdoor play area enclosed with a five foot safety fence.

C. The program shall provide and document the following information both verbally and in writing to the consumer: Shelter rules, reason for termination, and confidentiality issues.

D. Parents are responsible for supervising their children while at the shelter. If parents are required to be away from the shelter or involved in shelter activities without their children, they shall arrange for appropriate child care services.

**KEY: human services, licensing**

May 2, 2000

Notice of Continuation April 5, 2010

62A-2-101 et seq.

**R527. Human Services, Recovery Services.****R527-37. Closure Criteria for Support Cases.****R527-37-1. 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. The Office of Recovery Services is authorized to adopt, amend, and enforce rules as necessary by Section 62A-11-107.

2. The purpose of this rule is to provide the federal regulation that is incorporated by reference.

**R527-37-2. Closure Criteria for Support Cases.**

This rule establishes the criteria a support case must meet in order to be eligible for case closure under federal regulations. The Office of Recovery Services adopts the federal regulations as published in 45 CFR 303.11, October 1, 2008 ed., which are incorporated by reference.

**KEY: child support****April 2, 2010****Notice of Continuation September 7, 2007****62A-11-107****62A-1-111**

**R590. Insurance, Administration.****R590-160. Administrative Proceedings.****R590-160-1. Authority.**

This rule is promulgated by the Insurance Commissioner under the general authority granted under Subsection 31A-2-201(3)(a), and, Subsection 63G-4-102(6), Subsection 63G-4-203(1) and other applicable sections of Chapter 4 of Title 63G providing for rules governing adjudicative proceedings.

**R590-160-2. Purpose and Scope.**

1(a) Purpose: This rule establishes procedures governing the designation and conduct of adjudicative proceedings before the insurance commissioner or the commissioner's designee.

(b) Public hearings under Section 63G-3-302 are not covered by this rule.

(2) Scope: This rule applies to all licensees and non-licensees involved in the business of insurance in Utah.

**R590-160-3. Definitions.**

For the purposes of this rule, the commissioner adopts the definitions as set forth in Section 63G-4-103 and the following:

(1) "Complainant" is the Utah Insurance Department in all actions against a licensee or other person who has been alleged to have committed any act or omission in violation of the Utah Insurance Code or Rules, or order of the commissioner.

(2) "Department Representative" means the person who will represent the interests of the Utah Insurance Department, including its attorney, in any administrative action before the commissioner.

(3) "Existing Disability" means any suspension, revocation or limitation of a license or certificate of authority or any limitation on a right to apply to the department for a license or certificate of authority.

(4) "Intervenor" means a person permitted to intervene in a proceeding before the commissioner.

(5) "Petitioner" is a person seeking agency action.

(6) "Staff" means the Insurance Department staff. The staff shall have the same rights as a party to the proceedings.

**R590-160-4. Designations of Proceedings.**

(1) All actions pursuant to initial determinations upon applications for a license or a certificate of authority, or any petition to remove an existing disability, or an order disapproving a rate or prohibiting the use of a form, are designated as informal adjudicative proceedings.

(2) A proceeding may be commenced as an informal proceeding by the department when it appears to the department that no disputed issues may exist or in matters of technical or minor violation of the code or rules.

(3) Any proceeding may be converted from a formal proceeding to an informal proceeding or from an informal proceeding to a formal proceeding upon motion of a party or sua sponte by the presiding officer, subject to the provisions of Subsection 63G-4-202(3).

**R590-160-5. Rules Applicable to All Proceedings.**

(1) Liberal Construction. These rules shall be liberally construed to secure just, speedy and economical determination of all issues presented to the commissioner.

(2) Deviation from Rules. The commissioner or presiding officer may permit a deviation from these rules insofar as compliance is found to be impracticable or unnecessary or for other good cause.

(3) Computation of Time. The time within which any act shall be done, as herein provided, shall be computed by excluding the first day and including the last unless the last day is a Friday, Saturday, Sunday or a legal holiday, and then it is excluded and the period runs until the end of the next day that is not a Friday, Saturday, Sunday, or a legal holiday.

(4) Parties.

(a) Parties to a proceeding before the commissioner may be:

(i) Any person, including the Insurance Department, who has a statutory right to be a party or any person who has a legally protected interest or right in the subject matter that may be affected by the proceeding.

(ii) Any person may become an intervening party when it is established to the satisfaction of the commissioner or presiding officer that the person has a substantial interest in the subject matter of the proceeding and that intervention will be relevant and material to the issues before the commissioner;

(iii) The Insurance Department staff;

(iv) Other persons permitted by the commissioner or presiding officer.

(b) Classification. Participants in a proceeding shall be styled "applicants", "petitioners", "complainants", "respondents", or "intervenor", according to the nature of the proceeding and the relation of the parties thereto.

(5) Appearances and Representation.

(a) Making an Appearance. A party enters an appearance by filing an initial pleading or an initial response to a notice of agency action at the beginning of the proceeding, giving the party's name, address, telephone number, and stating the party's position or interest in the proceeding.

(b) Representation of Parties. An attorney who is an active member of the Utah State Bar may represent any party. An individual who is a party to a proceeding may represent himself or herself. An officer duly authorized by corporate resolution may represent a corporation. A general partner may represent a partnership, and a member or manager may represent a limited liability company.

(c) An attorney or other authorized representative authorized in Subsection R590-160-5(5)(b) above, if previous appearance has not been entered, shall file a Notice of Appearance with the commissioner or presiding officer no later than five days before any hearing at which the attorney or other authorized representative shall appear.

(d) Insurance Department Staff. Members of the Insurance Department staff may appear either in support of or in opposition to any cause, or solely to discover and present facts pertinent to the issue.

(6) Pleadings.

(a) Pleadings Enumerated. Pleadings before the commissioner shall consist of petitions, complaints, requests for hearing, responsive pleadings, motions, stipulations, affidavits, memoranda, orders, or other notices used by the commissioner in initiating a proceeding.

(b) Docket Number. Upon the commencement of an adjudicative proceeding, the commissioner shall assign a docket number to the proceeding.

(c) Title. Pleadings before the commissioner shall be titled in substantially the following form:

(i) Centered, heading: BEFORE THE INSURANCE COMMISSIONER OF THE STATE OF UTAH;

(ii) Left side, identification of parties: (COMPLAINANT:, RESPONDENT:, PETITIONER:, etc.);

(iii) Right side, identification of type of action: (NOTICE OF HEARING, ORDER TO SHOW CAUSE, etc.);

(iv) Right side, docket number.

(d) Size and Content of Pleadings. Pleadings shall be typewritten, double-spaced on white 8-1/2 x 11-inch paper. They must identify the proceedings by title and docket number, if known, and shall contain a clear and concise statement of the matter relied upon as a basis for the pleading, together with an appropriate request for relief when relief is sought.

(e) Amendments to Pleadings. The presiding officer may allow pleadings to be amended or corrected. Amendments to pleadings shall be allowed in accordance with the Utah Rules of

Civil Procedure.

(f) Signing of Pleadings. Pleadings shall be signed and dated by the party or by the party's attorney or other authorized representative and shall show the signer's address, telephone number, and email address, if available. The signature shall be deemed to be a certificate by the signer that the signer has read the pleading and that, to the best of the signer's knowledge and belief, there are good grounds in support of it.

(g) Petitions. All pleadings praying for affirmative relief (other than applications, complaints, notices of adjudicative proceedings, or responsive pleadings), including requests to intervene shall be styled "petitions."

(h) Motions.

(i) No proceeding before the commissioner may be initiated by a motion except in the case of a Motion for an Order to Show Cause.

(ii) Motions, other than at a hearing, shall be in writing and submitted for ruling on either written or oral argument. The filing of affidavits in support of the motions or in opposition thereto may be permitted by the presiding officer. Oral motions may be allowed at a hearing at the discretion of the presiding officer.

(iii) Any motion shall be filed at least ten days prior to the date set for the hearing.

(7) Filing and Service.

(a) A document shall be deemed filed on the date it is delivered to and stamped received by the department.

(b) An original and one copy of any pleading shall be filed with the department and a copy served upon all other parties to the proceeding. The presiding officer may direct that a copy of all pleadings and other papers be made available by the party filing the same to any person requesting copies thereof who the presiding officer determines may be affected by the proceedings.

(c) Service may be made upon any party or other person by ordinary mail, by certified mail with return receipt requested, in accordance with the Utah Rules of Civil Procedure, or by any person specifically designated by the commissioner. Service upon licensees, if by mail, shall be to the mailing address or other address on file with the department.

(d) There shall appear on all documents required to be served a Certificate of Service or Certificate of Mailing in substantially the following form: I do hereby certify that on (date), I (served or mailed by regular mail or certified mail return receipt requested, postage prepaid) (the original/a true and correct copy) of the foregoing (document title) to (name and address), (signed).

(e) When any party has appeared by attorney or other authorized representative, service upon the attorney or representative constitutes service upon the party.

(8) Presiding Officers - Disqualification for Bias.

(a) Any party to a proceeding may move for the disqualification of an assigned presiding officer by filing with the commissioner an Affidavit of Bias alleging facts sufficient to support disqualification.

(b) The commissioner shall determine the issue of disqualification as a part of the record of the case, and may request and receive any additional evidence or testimony as deemed necessary to make this determination. The hearing will not proceed until the commissioner makes this determination. No appeal shall be taken from the commissioner's Order on the determination of disqualification for bias except as part of an appeal of a final agency action.

(i) If the commissioner finds that a motion for disqualification was filed without a reasonable basis or good faith belief in the facts asserted, the commissioner may order that the offending party be subject to the appropriate sanctions as are authorized to be imposed by statute or this rule.

(ii) When a presiding officer is disqualified or it becomes

impractical for the presiding officer to continue, the commissioner shall appoint another presiding officer.

(c) A presiding officer may at any time voluntarily disqualify himself or herself.

(9) Ex Parte Contacts Prohibited. Except as to matters that by law are subject to disposition on an ex parte basis, the commissioner and the presiding officer involved in a hearing shall not have ex parte contact with persons and parties, including staff members of the department appearing as parties to a proceeding, directly or indirectly involved in any matter that is the subject of a pending administrative proceeding unless all parties are given notice and an opportunity to participate.

(10) Standard of Proof. All issues of fact in administrative proceedings before the commissioner shall be decided upon the basis of a preponderance of the evidence standard.

#### **R590-160-6. Rules Applicable to Formal Proceedings.**

Hearings.

(1) Conduct of Hearing. All hearings shall be conducted pursuant to the provisions of Section 63G-4-202.

(2) Continuance. If application is made to the presiding officer within a reasonable time prior to the date of hearing, upon proper notice to the other parties, the presiding officer may grant a motion for continuance or other change in the time and place of hearing, upon good cause shown. The presiding officer may also, for good cause, continue a hearing in process if such continuance will not substantially prejudice the rights of any party.

(3) Public Hearings. Unless ordered by the presiding officer for good cause, all hearings shall be open to the public.

(4) Telephonic Testimony. The presiding officer may, when the identity of a witness can be established with reasonable assurance, take testimony telephonically. Telephonic testimony shall be taken under conditions that permit all parties to hear the testimony and examine or cross-examine the witness. It shall be within the discretion of the presiding officer as to whether or not telephonic testimony shall be allowed.

(5) Record of Hearing.

(a) Transcript of Hearing. Upon two days' notice, any party may request that, at the party's own expense, a certified shorthand reporter be used to record the proceedings. If such a transcript is made, the original transcript of the proceeding shall be filed with the commissioner at no cost to the commissioner. Parties wanting a copy of the certified shorthand reporter's transcript may purchase it from the reporter at the parties' own expense.

(b) Recording Device. Unless otherwise ordered, the record of the proceedings shall be made by means of a tape recorder or other recording device. A duplicate copy of the tape, or other recording, will be provided by the commissioner at the request and expense of any party, providing that a copy of any transcription of any portion of the record is simultaneously provided at no cost to the commissioner. Transcriptions shall be done by a certified shorthand reporter.

(6) Subpoenas and Fees.

(a) Subpoenas. On the motion of the commissioner or the presiding officer, or at the request of any party for the production of evidence or the attendance of any person in a formal adjudicative proceeding, the commissioner or the presiding officer may issue a subpoena. Any subpoena so issued shall be served in accordance with the Utah Rules of Civil Procedure or by a person designated by the commissioner.

(b) Witness Fees. Each witness, other than department staff, who appears before the commissioner or the presiding officer shall be entitled to receive the same fees and mileage allowed by law to witnesses in a district court, to be paid by the party at whose request the witness is subpoenaed. Witnesses appearing at the request of the commissioner shall be entitled to

payment from the funds appropriated for the use of the Insurance Department. Any witness subpoenaed at the request of a party other than the commissioner 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, that witness shall not be required to appear.

(7) Discovery. Discovery and motions thereupon may be had in accordance with the Utah Rules of Civil Procedure, Rules 27 through 37.

(8) At the close of the formal hearing, the presiding officer shall issue an order based upon evidence presented in the hearing. The order shall be final on the date the order is issued unless otherwise provided in the order.

#### **R590-160-7. Rules Applicable to Informal Proceedings.**

(1) An informal proceeding may be commenced by the department by issuing a Notice of Informal Proceeding and Order in cases when it appears to the department that no disputed issues exist or in matters of technical or minor violation of the code. The Order shall be based upon the information contained in the files of the department, or known to the commissioner, and shall constitute a "proposed order" that shall become final 15 days after delivery or mailing to the respondent unless a written request for a hearing is received in the offices of the department prior to the expiration of 15 days.

(2) Failure to request a hearing in an informal adjudicative proceeding will be considered a failure to exhaust administrative remedies.

(3) When a hearing is requested in an informal adjudicative proceeding, including a request for a hearing upon the denial of an application for a license or certificate of authority, or a petition to remove an existing disability, or an order disapproving a rate or prohibiting the use of a form, a Notice of Hearing shall be issued stating the matters to be decided and giving notice of the date, time and place of an informal hearing to be held.

(4) An informal hearing shall not be of record. At an informal hearing, the presiding officer may receive testimony, proffers of evidence, affidavits and arguments relating to the issues to be decided and may issue subpoenas requiring the attendance of witnesses or the production of necessary evidence.

(5) At the close of the informal hearing, the presiding officer shall issue an order based upon evidence in the department files and the evidence or proffers of evidence received at the informal hearing. The order shall be final on the date the order is issued unless otherwise provided in the order.

#### **R590-160-8. Agency Review.**

(1) Agency review of an administrative proceeding, except an informal proceeding that becomes final without a request for a hearing pursuant to subsection 7(2), shall be available to any party to such administrative proceeding by filing a petition for review with the commissioner within 30 days of the date the order is issued in that proceeding. Failure to seek agency review shall be considered a failure to exhaust administrative remedies.

(2) Petitions for Review shall be filed in accordance with Section 63G-4-301.

(3) Review shall be conducted by the commissioner or a person or persons designated by the commissioner, including members of department staff. If the review is conducted by other than the commissioner, the persons conducting the review shall recommend a disposition to the commissioner who shall make the final decision and shall sign the order.

(4) Content of a Request for Agency Review.

(a) The content of a request for agency review shall be in accordance with Subsection 63G-4-301(1)(b). The request for agency review shall include a copy of the order, which is the subject of the request.

(b)(i) A party requesting agency review shall set forth any

factual or legal basis in support of that request; and

(ii) may include supporting arguments and citation to appropriate legal authority; and

(A) to the relevant portions of the record developed during the adjudicative proceeding if the administrative proceeding being reviewed is a formal proceeding; or

(B) to the relevant portions of the department's files if the administrative proceeding being reviewed is an informal proceeding.

(c) If a party challenges a finding of fact in the order subject to review, the party must demonstrate:

(i) based on the entire record, that the finding is not supported by substantial evidence if the administrative proceeding being reviewed is a formal proceeding; or

(ii) based on the department's files, that the finding is not supported by substantial evidence if the administrative proceeding being reviewed is an informal proceeding.

(d) A party challenging a legal conclusion must support its argument with citation to any relevant authority and also:

(i) cite to those portions of the record which are relevant to that issue if the administrative proceeding being reviewed is a formal proceeding; or

(ii) cite to those parts of the department's files which are relevant to that issue if the administrative proceeding being reviewed is an informal proceeding.

(e)(i) 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:

(A) order and cause a transcript of the record relevant to such finding or conclusion to be prepared if the administrative proceeding being reviewed is a formal proceeding. R590-160-6.5(b) shall govern as to acquisition of hearing tapes for preparation of such transcript; or

(B) reference in its request for agency review that no transcript or hearing tapes are available if the administrative proceeding being reviewed is an informal proceeding.

(ii) When a request for agency review is filed under the circumstances set forth under R590-160-8(4)(e)(i)(A), the party seeking review shall certify that a transcript has been ordered and shall notify the commissioner when the transcript will be available for filing with the department.

(iii) The party seeking agency review shall bear the cost of the transcript.

(iv) The commissioner may waive the requirement of preparation of a written transcript and permit citation to the electronic tape recording of such administrative proceeding upon appropriate motion and a showing of reasonableness where such citation would not be extensive and the costs and period of time in preparation of a written transcript would be unduly burdensome in relation thereto.

(f) Failure to comply with this rule may result in dismissal of the request for agency review.

(5) Request of Stay.

(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.

(b) The department may oppose the request for a stay in writing within 10 days from the date the stay is requested.

(c) In determining whether to grant a request for a stay, the commissioner shall review the request and any opposing memorandum, and the findings of fact, conclusions of law and order and determine whether a stay is in the best interest of the public. If the commissioner determines it is in the best interest of the public to issue a stay, the commissioner may:

(i) issue a stay, staying all or any part of the order pending agency review, or

(ii) issue a conditional stay by imposing terms, conditions

or restrictions on a party pending agency review.

(d) The commissioner may also enter an interim order granting a stay pending a final decision on the request for a stay.

(6) Memoranda.

(a) The commissioner 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 commissioner or the commissioner's designee.

(b)(i) When no transcript is available or if available has been deemed unnecessary and waived by the commissioner in accordance with R590-160-8(4)(e)(iv) to conduct agency review, any memoranda supporting a request for such review shall be concurrently filed with the request.

(ii) 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 in opposition to a request for agency review and any memoranda supporting that response:

(i) shall be filed no later than 15 days from the filing of the request for agency review when no transcript is available or necessary to conduct agency review; or

(ii) shall be filed no later than 15 days from the filing of any subsequent memoranda supporting the request for agency review if a transcript is necessary to conduct agency review.

(d) Any final reply memoranda in support of the request for agency review shall be filed no later than 5 days after the filing of a response to the request for agency review and any memoranda supporting that response.

(7) Oral Argument.

The request for agency review or the response thereto shall state whether oral argument is sought in conjunction with agency review. The commissioner may order or permit oral argument if the commissioner determines such argument is warranted to assist in conducting agency review.

(8) 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).

(9) Order on Review.

(a) The order on review shall comply with the requirements of Subsection 63G-4-301(6).

(b) An Order on Review may affirm, reverse, or amend, in whole or in part, the previous order, or remand for further proceedings or hearing.

#### **R590-160-9. Sanctions.**

In the course of any proceeding the commissioner or presiding officer may, by order, impose sanctions upon any party, parties, or their counsel for contemptuous conduct in the hearing or for failure to comply with this rule or any lawful order of the presiding officer or the commissioner. Sanctions may include deferral or acceleration of proceedings, exclusion of persons who cause disturbance of the proceeding, or imposition of special conditions upon further participation, including levy and payment of any forfeiture, special costs or expenses incurred by the commissioner or by a party as a result of noncompliance with this rule or lawful orders that were necessary to effective conduct of a proceeding. In case of persistent and intentional disregard of or noncompliance with this rule, rulings, or orders, sanctions may include resolution of designated issues against the position asserted by the offending party where the contemptuous conduct or noncompliance is found to have interfered with effective development of evidence bearing on those issues. If the conduct is by a representative of a party, sanctions may include the exclusion of that representative from matters before the commissioner.

#### **R590-160-10. Enforcement Date.**

The commissioner will begin enforcing the provisions of this rule on the effective date of the rule

#### **R590-160-11. 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 severable.

**KEY: insurance**

**March 10, 2010**

**Notice of Continuation October 30, 2008**

**31A-2-201**

**63G-4-102**

**63G-4-203**

**R590. Insurance, Administration.****R590-166. Home Protection Service Contract Rule.****R590-166-1. Authority.**

This rule is issued by the Insurance Commissioner pursuant to the authority granted under Subsection 31A-2-201(3) to adopt rules for the implementation of the Utah Insurance Code and under Subsections 31A-6a-110(1) and (2).

**R590-166-2. Purpose and Scope.**

The purpose of this rule is to establish certain exemptions from the requirements of Chapter 6a of Title 31A as it relates to home protection companies as defined herein.

**R590-166-3. Definition.**

A. "Home protection service contract," also referred to as "home service contract" or "home warranty," means a service contract as defined by Subsection 31A-6a-101(3)(a) whereby a person, other than a builder, seller, or lessor of a home which is the subject of the contract, undertakes, for a specified period of time and for a predetermined fee, to repair or replace components, systems, or appliances of such home upon mechanical or operational failure, or to make indemnification to the holder of such contract for such repair or replacement.

B. "Home protection company" means a service contract provider as defined by 31A-6a-101(5) who issues home protection service contracts, excluding insurers authorized for casualty insurance.

**R590-166-4. Rule.**

A. Upon prior written notification to the commissioner, home protection companies doing business in this state who are, at the time of notification, in compliance with all the terms and provisions set forth in this rule and are in compliance with all of the terms and provisions of Chapter 6a of Title 31A, except those terms and provisions specifically exempted herein, shall be exempt from the requirements of Subsections 31A-6a-103(1)(a) and (b), and 31A-6a-103(2)(b)(iv) and the requirements of Subsections 31A-6a-104(1)(a) and (b), and 31A-6a-104(2)(a)(i); provided, however, that nothing herein shall abrogate the requirement that home protection companies file copies of the service contracts to be used in this state, and any modifications thereto as would otherwise be required pursuant to Subsections 31A-6a-103(2)(a) and (b). So long as a home protection company remains in compliance with this rule, the home protection company's election to be subject to this rule shall remain in effect until written notification to the commissioner by the company of the company's withdrawal of its election. Notwithstanding the foregoing, home protection companies who are doing business in this state prior to the effective date of this rule and who elect to be subject to this rule as of the rule's effective date shall have until 60 days from the rule's effective date to attain compliance with all the terms and provisions of the rule.

B. To assure the faithful performance of its obligations to its contract holders the home protection company shall deposit in accordance with Section 31A-2-206 an amount not less than \$10,000 for each 500 home protection service contracts in force in this state, but not to exceed \$100,000. In the event of any failure of the home protection company to perform its obligations to its contract holders, the commissioner may make equitable distributions to contract-holders from funds held on deposit.

C. In lieu of the deposit required in paragraph B above, a surety bond or irrevocable letter of credit in favor of the commissioner for \$50,000 may be filed by the home protection company. When, based on the home protection company's annual report pursuant to Section 5(A) hereof, the number of home protection service contracts issued by a protection company then in force in this state exceeds 2,500, the amount of

the surety bond or letter of credit shall be increased to \$100,000. The bond shall be issued by an insurer authorized to transact surety business in this state. Any letter of credit shall be from a bank approved by the commissioner and in a form acceptable to the commissioner. The surety bond or letter of credit shall be held for the same purpose as the deposit in lieu of which it is filed. No bond or letter of credit shall be cancelled or subject to cancellation unless at least 30 days advance notice, in writing, thereof is filed with the commissioner and evidence of other security is provided.

D. The securities, bond or letter of credit of a home protection company deposited as required by this rule shall constitute a claim fund to be administered by the commissioner for the benefit of persons sustaining actionable injury due to the insolvency or impairment of the home protection company. The commissioner may, at his option, seek assumption of an insolvent home protection company's obligations and business by a solvent company, and apply the insolvent home protection company's deposit or proceeds of any surety bond or letter of credit to this purpose.

E. Any deposit, surety bond or letter of credit shall be maintained unimpaired as long as the home protection company continues to do business in this state. Whenever the home protection company ceases to do business in this state and furnishes the commissioner proof that it has discharged or otherwise adequately provided for all its obligations to its home protection service contract holders in this state, the commissioner shall authorize release of the deposited securities, surety bond or letter of credit on file at that time.

**R590-166-5. Annual Statements, Interim Reports.**

A. A home protection company electing to be subject to this rule shall annually, within 90 days after the close of its fiscal year, file with the commissioner its annual statement in a form prescribed by the commissioner. Such annual statement shall include a current financial statement prepared in accordance with generally accepted accounting principles, reviewed by an independent certified public accountant, and verified by the home protection company's president and principal financial or accounting officer.

B. Each annual statement shall also report the home protection company's volume of business in this state during the preceding fiscal year, the losses thereon, open depositories at year end, and a statement of assets and liabilities.

C. A home protection company which fails to file its annual statement in the form and within the time provided in this rule may be fined \$500 for each month, or any part thereof, during which such delinquency continues, and upon notice by the commissioner, its election to be subject to this rule may be suspended or revoked until such delinquency is cured to the satisfaction of the commissioner.

D. In addition to an annual statement, the commissioner may require of any particular home protection company, in any situation where that home protection company's ability to service its obligations to holders or creditors is in reasonable doubt, such additional regular or special reports as the commissioner may deem necessary.

**R590-166-6. Severability.**

If a provision of this rule or the application thereof to any person or circumstance is for any reason held to be invalid, the remainder of the rule and the application of such provisions is not effected.

**KEY: insurance**  
**January 24, 2006**  
**Notice of Continuation April 15, 2009**

**31A-2-201**  
**31A-6a-110**



**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.**

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."

**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****September 30, 2005****Notice of Continuation April 29, 2010****31A-29-116**

**R590. Insurance, Administration.**

**R590-196. Bail Bond Surety Fee Standards, Collateral Standards, and Disclosure Form.**

**R590-196-1. Purpose.**

This rule establishes uniform fee and collateral standards for bail bond surety business in the State of Utah.

**R590-196-2. Authority.**

This rule is promulgated pursuant to Section 31A-35-104 which requires the commissioner to adopt by rule standards of conduct for bail bond surety business.

**R590-196-3. Scope and Applicability.**

This rule applies to any person engaged in bail bond surety business.

**R590-196-4. Fee Standards.**

- (1) Initial bail bond fees.
  - (a) Bail bond premium:
    - (i) minimum fee: not less than 10% of bond amount;
    - (ii) maximum fee: not to exceed 20% of bond amount.
  - (b) Document preparation fee may not exceed \$20 per set of forms pertaining to one bail bond.
  - (c) Credit card fee may not exceed 5% of the amount charged to the credit card.
- (2) Additional fees.
  - (a) These fees are limited to actual and reasonable expenses incurred by the bail bond surety because:
    - (i) the defendant fails to appear before the court at any designated dates and times;
    - (ii) the defendant fails to comply with the court order; or
    - (iii) the defendant or the co-signer fails to comply with the terms of the bail bond agreement and any promissory notes pertaining to that agreement.
  - (b) Reasonable expense fee for mileage is the Internal Revenue Service standard for business mileage.
  - (c) Apprehension expenses such as meals, lodging, commercial travel, communications, whether or not the defendant is apprehended, are limited to actual expenses incurred and must be reasonable, i.e., meals at mid-range restaurants, lodging at mid-range hotels, commercial travel in coach class, etc.
  - (d) Reasonable collateral expense fees:
    - (i) actual expenses to obtain collateral; and
    - (ii) storage expenses if in a secured storage area, limited to actual expenses.
  - (e) A late payment fee of \$20 or 5% of the delinquent periodic payment whichever is less.
  - (f) If a fee is charged by the court or the jail to process a bail bond, the actual fee charged may be passed through to the defendant or the co-signer.

**R590-196-5. Collateral Standards.**

- (1) Collateral may be provided to secure bail bond fees, the face amount of the bail bond issued, or both.
- (2) If the bail bond surety accepts the same collateral to secure the bail bond fees and the face amount of the bail bond issued, then, in the event of a failure to pay bail bond fees when due, the collateral may not be converted until the bail bond is exonerated or judgment entered against the surety and the depositor has been given no less than 15 days to pay any bond fees owing.
- (3) If the bail bond surety accepts different collateral to secure the bail bond fee and the face amount of the bail bond issued then:
  - (i) the collateral securing the bail bond fees may not be converted until payment has been defaulted under the terms of the promissory note for those fees, and the depositor of the collateral has been given no less than 15 days to make the

required payment;

(ii) the collateral securing the face amount of the bail bond issued may not be converted until the bond is exonerated or judgment entered against the surety and the depositor of the collateral has been given no less than 15 days to reimburse the bail bond surety for any amounts owed to the bail bond surety.

(4) The bail bond surety, its agents taking possession of collateral, or both, will hold said collateral as a fiduciary until such time as ownership of the collateral passes to the bail bond surety.

(5) Collateral held as a fiduciary may not be used by the bail bond surety or its agents without the specific written permission of the depositor of the collateral.

(6) Should proceeds from converted collateral exceed the outstanding balance due, the bail bond surety will return the excess to the depositor of the collateral.

(7) Notice under the rule shall be deemed proper if it is sent via first class mail to the address provided by the depositor of the collateral.

**R590-196-6. Disclosure Form.**

The bail bond surety and its agents will use the following disclosure form or a form that contains similar language.

TABLE

XYZ Bail Bonds Disclosure Form	
1234 South 1234 East, Salt Lake City, UT 84444:	
801-123-4567 fax: 801-098-7654	
Defendant.....	Co-Signer.....
Court.....	Charge.....
Bond amount \$.....	Bond number.....
Initial Fees, non-refundable.	
....bond premium, maximum: no more than 20%;	
minimum: not less than 10%;	\$.....
....document preparation, not to exceed \$20	
per set of bond forms.	\$.....
....credit card fee, not to exceed 5% of amount	
charged to credit card	\$.....
	total initial fees \$.....

**Additional Fees.**

- (1) Limited to actual and reasonable expenses required because the defendant fails to appear before the court at any designated times, or fails to comply with the court order, or fails to comply with the terms of the bail bond agreement or any promissory notes pertaining to that agreement. The following are some reasonable expense fees:
  - (i) reasonable expense fee for mileage is IRS mileage reimbursement standard for business miles;
  - (ii) reasonable apprehension expense fees include meals at mid-range restaurants, lodging at mid-range hotels, transportation at no more than coach fares; and
  - (iii) reasonable collateral expense fees: actual expenses to obtain collateral and, actual storage expenses, if collateral is in a secured storage area.
- (2) A late payment fee of \$20 or 5% of the delinquent periodic payment whichever is less.
- (3) If a fee is charged by the court or the jail to process a bail bond, the actual fee charged may be passed through to the defendant or the co-signer.

**Grounds for revocation of bond.**

Should the defendant violate any of the following, the defendant shall be subject to immediate bond revocation and the defendant, or the co-signer, or both, shall be subject to all the costs incurred to return the defendant to the court.

**Grounds for revocation include the following:**

- (a) the defendant or co-signer providing materially false information on bail bond application;
- (b) the court's increasing the amount of bail beyond sound underwriting criteria employed by the bail bond agent or bail bond surety;
- (c) a material and detrimental change in the collateral posted by the defendant or one acting on defendant's behalf;
- (d) the defendant changes their address or telephone number or employer without giving reasonable notice to the bail bond agent or bail bond surety;
- (e) the defendant is arrested for another crime, other than a minor traffic violation, while on bail;
- (f) the defendant is back in jail in any jurisdiction and

revocations can be served prior to the defendant being released;

(g) failure by the defendant to appear in court at any appointed times;

(h) finding of guilt against the defendant by a court of competent jurisdiction;

(i) a request by the co-signer based on reasons (a) through (h) above. Items (a) through (h) pertain to the defendant; items (a), (c), (e) (g) and (i) pertain to co-signers, if any.

Collateral.

The following has been given as collateral to guarantee all court appearances of the defendant until the bond is exonerated:

.....

.....

.....

The following has been given as collateral to guarantee payment of bond fees:

.....

.....

In the event judgment is entered against the surety or the bonding fee is not paid according to the terms of the bail bond agreement and its promissory note, if any, following written notice to the undersigned of such judgment or non-payment, the undersigned authorize XYZ Bail Bonds to convert the appropriate collateral to collect the judgment or the unpaid bond fees. Should proceeds from the sale of the appropriate collateral be insufficient to cover the outstanding balance due, the defendant, the co-signer, or both, agree to be personally liable for the difference. Should proceeds from the sale exceed the outstanding balance, the difference will be returned to the depositor of the collateral. The depositor's signature below constitutes acknowledgment of a Bill of Sale for the collateral. The depositor accepts this agreement as a bill of sale for the collateral.

By signing below I certify that I have read and understand this disclosure form, the bail bond agreement and its attached promissory note, if any. I certify under penalty of perjury that all information given to XYZ Bail Bonds verbally and in writing on all documents relevant to this bond are true and accurate. The co-signer agrees that should the co-signer request XYZ Bail Bonds to revoke the defendant's bond, with or without probable cause, the co-signer will be responsible to pay XYZ Bail Bonds and their agents for the time returning the defendant to jail at the rates stated above in additional fees. If requested by the co-signer to revoke the bond without probable cause, the co-signer will be responsible to reimburse the defendant his bond fees.

Date.....Defendant.....

Date.....Co-signer.....

Date.....Depositor.....

I,....., agent of XYZ Bail Bonds, certify that I have given a copy of all documents pertaining to this bail bond agreement to the defendant, the co-signer, the depositor, or any of the above, at the time and date said bail bond agreement was executed.

Date.....Bail Bond Agent.....

**R590-196-7. Penalties.**

Violations of this rule are punishable pursuant to Section 31A-2-308.

**R590-196-8. Severability.**

If any provision or clause of this rule or its application to any person or situation is held invalid, such 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 and the provisions of this rule are declared to be severable.

**R590-196-9. Enforcement Date.**

The commissioner will begin enforcing the revised provision of this rule 45 days from the rule's effective date.

**KEY: insurance, bail bonds**

April 14, 2010

31A-35-104

Notice of Continuation December 30, 2009

**R597. Judicial Performance Evaluation Commission, Administration.****R597-3. Judicial Performance Evaluations.****R597-3-1. Evaluation Cycles.**

- (1) For judges not serving on the supreme court:
- (a) The mid-term evaluation cycle. The mid-term evaluation cycle begins upon the appointment of the judge or on the first Monday in January following the retention election of the judge and ends 2 1/2 years later, on June 30th of the third year preceding the year of the judge's next retention election.
- (b) The retention evaluation cycle. The retention evaluation cycle begins the day after the mid-term evaluation cycle is finished and ends two years later, on June 30th of the year preceding the year of the judge's next retention election.
- (2) For justices serving on the supreme court:
- (a) The initial evaluation cycle. The initial evaluation cycle begins upon the appointment of the justice or on the first Monday in January following the retention election of the justice and ends 2 1/2 years later, on June 30th of the seventh year preceding the year of the justice's next retention election.
- (b) The mid-term evaluation cycle. The mid-term evaluation cycle begins the day after the initial evaluation cycle is finished and ends four years later, on June 30th of the third year preceding the year of the justice's next retention election.
- (c) The retention evaluation cycle. The retention evaluation cycle begins the day after the mid-term evaluation cycle is finished and ends two years later, on June 30th of the year preceding the year of the justice's next retention election.
- (3) Transition Evaluation Cycles
- (a) For judges standing for retention election in 2012:
- (i) The mid-term evaluation cycle for attorney surveys shall begin on January 1, 2008 and end on December 31, 2009.
- (ii) The mid-term evaluation cycle for all other survey categories shall begin in 2009 and end on January 31, 2010.
- (iii) The retention evaluation cycle for all surveys shall begin no later than July 1, 2010, and end on June 30, 2011.
- (b) For judges not on the supreme court standing for retention election in 2014:
- (i) The mid-term evaluation cycle for surveys of attorneys and jurors shall begin in 2009 and finish on June 30, 2011.
- (ii) The mid-term evaluation cycle for all pilot program categories shall begin no later than July 1, 2010, and end on June 30, 2011.
- (iii) The retention evaluation cycle will be as described in R597-3-1(1)(b), supra.
- (c) For supreme court justices standing for retention election in 2014:
- (i) The mid-term evaluation cycle for surveys of attorneys shall begin in 2009 and end on June 30, 2011.
- (ii) The mid-term evaluation cycle for relevant pilot programs categories shall begin no later than July 1, 2010, and end on June 30, 2011.
- (iii) The retention evaluation cycle shall be as described in R597-3-1(2)(b)-(c).
- (d) For supreme court justices standing for retention election in 2016:
- (i) The initial evaluation cycle shall be combined with the mid-term evaluation, beginning in 2009 and ending on June 30, 2013.
- (ii) The combined initial/mid-term evaluation cycle for surveys of attorneys shall begin in 2009 and end on June 30, 2013.
- (iii) The combined initial/mid-term evaluation cycle for relevant pilot programs categories shall begin no later than July 1, 2010.
- (iv) The retention evaluation cycle shall be as described in R597-3-1(2)(c).

**R597-3-2. Survey.**

- (1) General provisions.
- (a) All surveys shall be conducted according to the evaluation cycles described in R597-3-1, supra.
- (b) The commission shall distribute the survey questionnaires upon which the judge shall be evaluated to each judge at the beginning of the survey cycle.
- (c) In 2010, the commission shall finalize survey questionnaires and implementation procedures for each respondent classification.
- (2) Respondent Classifications
- (a) Attorneys
- (i) Identification of survey respondents. Within 10 business days of the end of the evaluation cycle, the clerk for the judge or the Administrative Office of the Courts shall identify as potential respondents all attorneys who have appeared before the judge who is being evaluated at a minimum of one hearing or trial during the evaluation cycle.
- (ii) Number of survey respondents. For each judge who is the subject of a survey, the surveyor shall identify 180 potential respondents or all attorneys appearing before the judge, whichever is less.
- (iii) Sampling. The surveyor shall make a random selection of respondents and shall otherwise design the survey to comply with generally-accepted principles of surveying.
- (iv) Distribution of surveys. Surveys shall be distributed by the third-party contractor engaged by the commission to conduct the survey.
- (b) Jurors
- (i) Identification and number of survey respondents. All jurors who participate in deliberation shall be given a juror questionnaire.
- (ii) Distribution of surveys. Prior to the jury being dismissed, the bailiff or clerk in charge of the jury shall distribute surveys to the jurors. The bailiff or clerk shall collect completed surveys, seal them in an envelope, and mail them to the surveyor. The surveyor shall deliver survey results electronically to each judge.
- (c) Court Staff
- (i) Definition of court staff who have worked with the judge. Court staff who have worked with the judge refers to employees of the judiciary who have regular contact with the judge as the judge performs judicial duties and those who are not employed by the judiciary but who have ongoing administrative duties in the courtroom.
- (ii) Identification of survey respondents. Court staff who have worked with the judge shall include, where applicable:
- (A) judicial assistants;
- (B) case managers;
- (C) clerks of court;
- (D) trial court executives;
- (E) interpreters;
- (F) bailiffs;
- (G) law clerks;
- (H) juvenile probation and intake officers;
- (I) other courthouse staff, as appropriate;
- (J) Administrative Office of the Courts staff.
- (ii) Pilot program. The commission shall run a pilot program to evaluate the methodology, content, and administrative feasibility of surveying court staff.
- (d) Litigants
- (i) Identification of survey respondents. The following categories are litigants for purposes of the judicial performance evaluation survey:
- (A) any named party to an action;
- (B) any person 14 years of age or older;
- (C) the parent, foster parent, guardian, or legal custodian of any minor;
- (D) the designated representative of a corporate or like entity;

(E) an executor, administrator, guardian, or like person representing a real party in interest.

(ii) The representative of the prosecuting entity in a criminal case shall be surveyed as an attorney. Prosecutor responses to the judicial temperament part of the survey shall be reported in both the attorney and litigant portions of the judicial evaluation report.

(ii) Pilot Program. The commission shall run a pilot program to evaluate the methodology, content, and administrative feasibility of surveying litigants.

(e) Witnesses

(i) Identification of survey respondents.

(A) District and Justice Court. A witness is anyone not surveyed as a litigant who is sworn and testifies in court before a judge who is being evaluated. Any witness who is 14 years of age or older is qualified as a witness survey respondent.

(B) Juvenile Court. A witness is anyone who does not fall within another survey respondent group and who proffers or testifies in court before a judge who is being evaluated.

(ii) Pilot Program. The commission shall run a pilot program to evaluate the methodology, content, and administrative feasibility of surveying witnesses.

(f) Juvenile Court Professionals

(i) Definition of juvenile court professional. A juvenile court professional is someone whose professional duties place that individual in court on a regular and continuing basis to provide substantive input to the court.

(ii) Identification of survey respondents. Juvenile court professionals shall include, where applicable:

(A) Division of Child and Family Services ("DCFS") child protection services workers;

(B) Division of Child and Family Services ("DCFS") case workers;

(C) Juvenile Justice Services ("JJS") Observation and Assessment Staff;

(D) Juvenile Justice Services ("JJS") case managers;

(E) Juvenile Justice Services ("JJS") secure care staff;

(F) Others who provide substantive professional services on a regular basis to the juvenile court.

(iii) The commission shall run a pilot program to evaluate the methodology, content, and administrative feasibility of surveying juvenile court professionals.

(3) Anonymity and Confidentiality

(a) Definitions

(i) Anonymous.

(A) "Anonymous" means that the identity of the individual who authors any survey response, including comments, will be protected from disclosure.

(B) The independent contractor conducting the surveys shall provide to the commission all written comments from the surveys, redacted to remove any information that identifies the person commenting. The contractor shall also redact any information that discloses the identity of any crime victims referenced in a written comment.

(C) The submission of a survey form containing an anonymous narrative comment does not preclude any survey respondent from submitting a public comment in writing pursuant to the Judicial Performance Evaluation Commission Act.

(ii) Confidentiality: Confidentiality means information obtained from a survey respondent that the respondent may reasonably expect will not be disclosed other than as indicated in the survey instrument.

(iii) The raw form of survey results consists of all quantitative survey data that contributes to the minimum score on the judicial performance survey.

(iv) The summary form of survey results consists of quantitative survey data in aggregated form.

**KEY: judicial performance evaluations, judges, evaluation cycles, surveys  
April 15, 2010**

**78A-12**

**R616. Labor Commission, Boiler and Elevator Safety.****R616-2. Boiler and Pressure Vessel Rules.****R616-2-1. Authority.**

This rule is established pursuant to Title 34A, Chapter 7 for the purpose of establishing reasonable safety standards for boilers and pressure vessels to prevent exposure to risks by the public and employees.

**R616-2-2. Definitions.**

A. "ASME" means the American Society of Mechanical Engineers.

B. "Boiler inspector" means a person who is an employee of:

1. The Division who is authorized to inspect boilers and pressure vessels by having met nationally recognized standards of competency and having received the Commission's certificate of competency; or

2. An insurance company writing boiler and pressure vessel insurance in Utah who is deputized to inspect boilers and pressure vessels by having met nationally recognized standards of competency, receiving the Commission's certificate of competency, and having paid a certification fee.

C. "Commission" means the Labor Commission created in Section 34A-1-103.

D. "Division" means the Division of Boiler and Elevator Safety of the Labor Commission.

E. "National Board" means the National Board of Boiler and Pressure Vessel Inspectors.

F. "Nonstandard" means a boiler or pressure vessel that does not bear ASME and National Board stamping and registration.

G. "Owner/user agency" means any business organization operating pressure vessels in this state that has a valid owner/user certificate from the Commission authorizing self-inspection of unfired pressure vessels by its owner/user agents, as regulated by the Commission, and for which a fee has been paid.

H. "Owner/user agent" means an employee of an owner/user agency who is authorized to inspect unfired pressure vessels by having met nationally recognized standards of competency, receiving the Commission's certificate of competency, and having paid a certification fee.

**R616-2-3. Safety Codes and Rules for Boilers and Pressure Vessels.**

The following safety codes and rules shall apply to all boilers and pressure vessels in Utah, except those exempted pursuant to Section 34A-7-101, and are incorporated herein by this reference in this rule.

A. ASME Boiler and Pressure Vessel Code (2007).

1. Section I Rules for Construction of Power Boilers published July 1, 2007, the 2008 addenda published July 1, 2008, and the 2009b addenda published July 1, 2009.

2. Section IV Rules for Construction of Heating Boilers published July 1, 2007, the 2008 addenda published July 1, 2008, and the 2009b addenda published July 1, 2009.

3. Section VIII Rules for Construction of Pressure Vessels published July 1, 2007, the 2008 addenda published July 1, 2008, and the 2009b addenda published July 1, 2009.

B. Power Piping ASME B31.1 (2004), issued August 16, 2004.

C. Controls and Safety Devices for Automatically Fired Boilers ASME CSD-1-1998; the ASME CSD-1a-1999 addenda, issued March 10, 2000; and the ASME CSD-1b (2001) addenda, issued November 30, 2001.

D. National Board Inspection Code ANSI/NB-23 (2007) issued December 31, 2007.

E. NFPA 85 Boiler and Combustion Systems Hazard Code 2007 Edition.

F. Recommended Administrative Boiler and Pressure Vessel Safety Rules and Regulations NB-132 Rev. 4.

G. Pressure Vessel Inspection Code: Maintenance Inspection, Rating, Repair and Alteration API 510 Ninth Edition, June 2006. Except:

1. Section-8, and
2. Appendix-A.

**R616-2-4. Quality Assurance for Boilers, Pressure Vessels and Power Piping.**

A. Consistent with the requirements of the Commission and its predecessor agency since May 1, 1978, all boilers and pressure vessels installed on or after May 1, 1978 shall be registered with the National Board and the data plate must include the National Board number.

B. Pursuant to Section 34A-7-102(2), any boiler or pressure vessel of special design must be approved by the Division to ensure it provides a level of safety equivalent to that contemplated by the Boiler and Pressure Vessel Code of the ASME. Any such boiler or pressure vessel must thereafter be identified by a Utah identification number provided by the Division.

C. All steam piping, installed after May 1, 1978, which is external (from the boiler to the first stop valve for a single boiler and the second stop valve in a battery of two or more boilers having manhole openings) shall comply with Section 1 of the ASME Boiler and Pressure Vessel Code or ASME B31.1 Power Piping as applicable.

D. Nonstandard boilers or pressure vessels installed in Utah before July 1, 1999 may be allowed to continue in operation provided the owner can prove the equivalence of its design to the requirements of the ASME Boiler and Pressure Vessel Code. Nonstandard boilers or pressure vessels may not be relocated or moved.

E. Effective July 1, 1999, all boiler and pressure vessel repairs or alterations must be performed by an organization holding a valid Certificate of Authorization to use the "R" stamp from the National Board. Repairs to pressure relief valves shall be performed by an organization holding a valid Certificate of Authorization to use the "VR" stamp from the National Board.

**R616-2-5. Code Applicability.**

A. The safety codes which are applicable to a given boiler or pressure vessel installation are the latest versions of the codes in effect at the time the installation commenced.

B. If a boiler or pressure vessel is replaced, this is considered a new installation.

C. If a boiler or pressure vessel is relocated to another location or moved in its existing location, this is considered a new installation.

**R616-2-6. Variances to Code Requirements.**

A. In a case where the Division finds that the enforcement of any code would not materially increase the safety of employees or general public, and would work undue hardships on the owner or user, the Division may allow the owner or user a variance pursuant to Section 34A-7-102. Variances must be in writing to be effective, and can be revoked after reasonable notice is given in writing.

B. Persons who apply for a variance to a safety code requirement must present the Division with the rationale as to how their boiler or pressure vessel installation provides safety equivalent to the safety code.

C. No errors or omissions in these codes shall be construed as permitting any unsafe or unsanitary condition to exist.

**R616-2-7. Boiler and Pressure Vessel Compliance Manual.**

A. The Division shall develop and issue a safety code compliance manual for organizations and personnel involved in

the design, installation, operation and maintenance of boilers and pressure vessels in Utah.

B. This compliance manual shall be reviewed annually for accuracy and shall be re-issued on a frequency not to exceed two years.

C. If a conflict exists between the Boiler and Pressure Vessel compliance manual and a safety code adopted in R616-2-3, the code requirements will take precedence.

**R616-2-8. Inspection of Boilers and Pressure Vessels.**

A. It shall be the responsibility of the Division to make inspections of all boilers or pressure vessels operated within its jurisdiction, when deemed necessary or appropriate.

B. Boiler inspectors shall examine conditions in regards to the safety of the employees, public, machinery, ventilation, drainage, and into all other matters connected with the safety of persons using each boiler or pressure vessel, and when necessary give directions providing for the safety of persons in or about the same. The owner or user is required to freely permit entry, inspection, examination and inquiry, and to furnish a guide when necessary. In the event an internal inspection of a boiler or pressure vessel is required the owner or user shall, at a minimum, prepare the boiler or pressure vessel by meeting the requirements of 29 CFR Part 1910.146 "Permit Required Confined Spaces" and 29 CFR Part 1910.147 "Control of Hazardous Energy (Lockout/Tagout)".

C. If the Division finds a boiler or pressure vessel complies with the safety codes and rules, the owner or user shall be issued a Certificate of Inspection and Permit to Operate.

D. If the Division finds a boiler or pressure vessel is not being operated in accordance with safety codes and rules, the owner or user shall be notified in writing of all deficiencies and shall be directed to make specific improvements or changes as are necessary to bring the boiler or pressure vessel into compliance.

E. Pursuant to Sections 34A-1-104, 34A-2-301 and 34A-7-102, if the improvements or changes to the boiler or pressure vessel are not made within a reasonable time, the boiler or pressure vessel is being operated unlawfully.

F. If the owner or user refuses to allow an inspection to be made, the boiler or pressure vessels is being operated unlawfully.

G. If the owner or user refuses to pay the required fee, the boiler or pressure vessel is being operated unlawfully.

H. If the owner or user operates a boiler or pressure vessel unlawfully, the Commission may order the boiler or pressure vessel operation to cease pursuant to Sections 34A-1-104 and 34A-7-103.

I. If, in the judgment of a boiler inspector, the lives or safety of employees or public are or may be endangered should they remain in the danger area, the boiler inspector shall direct that they be immediately withdrawn from the danger area, and the boiler or pressure vessel be removed from service until repairs have been made and the boiler or pressure vessel has been brought into compliance.

J. An owner/user agency may conduct self inspection of its own unfired pressure vessels with its own employees who are owner/user agents under procedures and frequencies established by the Division.

**R616-2-9. Fees.**

Fees to be charged as required by Section 34A-7-104 shall be adopted by the Labor Commission and approved by the Legislature pursuant to Section 63J-1-301(2).

**R616-2-10. Notification of Installation, Revision, or Repair.**

A. Before any boiler covered by this rule is installed or before major revision or repair, particularly welding, begins on a boiler or pressure vessel, the Division must be advised at least

one week in advance of such installation, revision, or repair unless emergency dictates otherwise.

B. It is recommended that a business organization review its plans for purchase and installation, or of revision or repair, of a boiler or pressure vessel well in advance with the Division to ensure meeting code requirements upon finalization.

**R616-2-11. Initial Agency Action.**

Issuance or denial of a Certificate of Inspection and Permit to Operate by the Division, and orders or directives to make changes or improvements by the boiler inspector are informal adjudicative actions commenced by the agency per Section 63G-4-201.

**R616-2-12. Presiding Officer.**

The boiler inspector is the presiding officer referred to in Section 63G-4-201. If an informal hearing is requested pursuant to R616-2-13, the Commission shall appoint the presiding officer for that hearing.

**R616-2-13. Request for Informal Hearing.**

Within 30 days of issuance, any aggrieved person may request an informal hearing regarding the reasonableness of a permit issuance or denial or an order to make changes or improvements. The request for hearing shall contain all information required by Sections 63G-4-201(2)(a) and 63G-4-201(3).

**R616-2-14. Classification of Proceeding for Purpose of Utah Administrative Procedures Act.**

Any hearing held pursuant to R616-2-13 shall be informal and pursuant to the procedural requirements of Section 63G-4-203 and any agency review of the order issued after the hearing shall be per Section 63G-4-302. An informal hearing may be converted to a formal hearing pursuant to Section 63G-4-202(3).

**KEY: boilers, certification, safety**

**April 7, 2010** **34A-7-101 et seq.**  
**Notice of Continuation November 30, 2006**

**R628. Money Management Council, Administration.**  
**R628-11. Maximum Amount of Uninsured Public Funds Allowed to Be Held by Any Qualified Depository.**

**R628-11-1. Authority.**

This rule is issued pursuant to Section 51-7-18.1.

**R628-11-2. Scope.**

This rule applies to all qualified depository institutions at which uninsured public funds may be held.

**R628-11-3. Purpose.**

This rule establishes a formula for determining the maximum amount of uninsured public funds that can safely be held by any qualified depository. The rule defines capital for each class of qualified depository institution, establishes a formula for calculating the maximum amount of uninsured public funds which can be held at a qualified depository institution, establishes a schedule for reduction of uninsured public deposits based on risk to public treasurers and establishes the frequency of public funds allotment adjustments.

**R628-11-4. Definitions.**

For the purposes of this rule:

A. "Tier one capital" means:

(1) For a federally insured commercial bank, thrift institution, industrial loan corporation or a savings and loan association, the same as defined in the Federal Deposit Insurance Act in CFR Chapter III Section 325.2 or the Office of Thrift Supervision in CFR Chapter V Section 565.2;

(2) For a federally insured credit union, the sum of undivided earnings, regular reserves, appropriations of undivided earnings referred to as "other reserves", and net income not already included in undivided earnings.

C. "Deposits" means: balances due to persons having an account at the qualified depository institution whether in the form of a transaction account, savings account, share account, or certificate of deposit and repurchase agreements other than qualifying repurchase agreements.

D. "Out of State" means: in reference to a depository institution or depository institution holding company, an institution or company whose home state is not Utah.

E. "Maximum amount" means: the amount of deposits in excess of the federal deposit insurance limit.

F. "Qualified depository" means: a Utah depository institution as defined in Subsection 7-1-103(36) or a out of state depository institution as defined in Subsection 7-1-103(25) which may conduct business in this state under Section 7-1-702, whose deposits are insured by an agency of the Federal Government and which has been certified by the Commissioner of Financial Institutions as having met the requirements to receive uninsured public funds.

G. "Transaction account" means: a deposit, account, or other contractual arrangement in which a depositor, account holder, or other customer is permitted, directly or indirectly, to make withdrawals by check or other negotiable instrument, a payment order of withdrawal, a telephone transfer or other electronic transfer or by any other means or device to make payments or transfer to third persons. This term includes demand deposits, NOW accounts, savings deposits subject to automatic transfers, and share draft accounts.

I. "Utah depository institution" means: a depository institution which is organized under the laws of, and whose home office is located in, this state or which is organized under the laws of the United States and whose home office is located in this state.

**R628-11-5. General Rule.**

A. Maximum Insured Public Funds

Any qualified depository may accept, receive, and hold

deposits of public funds without limitation, if the total amount of deposits from each public treasurer does not exceed the applicable federal depository insurance limit.

B. Maximum Deposits in Excess of the Federal Insurance Limits For Qualified Utah Depository Institutions

(1) For all qualified Utah depository institutions which receive a qualified opinion issued by an independent certified public accountant upon completion of an annual audit performed in accordance with generally accepted auditing standards, and for all qualified Utah depository institutions which do not have an audit conducted by an independent certified public accountant, the maximum amount of uninsured public funds which may be held shall be according to the following schedule:

TABLE 1

Ratio of Tier one Capital to Total Assets	Uninsured Public Funds Allotment
5.0% or more	One X Capital
4.00% to 4.99%	.5 X Capital
Less than 4.00%	None

(2) A qualified Utah depository institution which receives an unqualified opinion issued by an independent certified public accountant upon completion of an annual audit performed in accordance with generally accepted auditing standards, may submit the audit report within 100 days of the date of the audit to the Department of Financial Institutions for review and the Commissioner of Financial Institutions must authorize that the ratios of Tier one capital to total assets applicable to the institution submitting the audit for determining the maximum amount of uninsured public funds allowed may be according to the following schedule:

TABLE 2

Ratio of Tier one Capital to Total Assets	Uninsured Public Funds Allotment
5% or more	1.5 X Capital
4.00% to 4.99%	.75 X Capital
Less than 4.00%	None

C. A qualified out-of-state depository institution will be treated as a qualified Utah depository subject to all the provisions of this section in determining its uninsured public funds allotment except that the uninsured public funds allotment will be reduced by multiplying by a factor of total deposits outstanding at Utah branches of the institution divided by the total deposits at the institution. Nothing in R628-11 shall prohibit an out-of-state depository institution from qualifying as a permitted out-of-state depository in accordance with R628-10.

**R628-11-6. Responsibility to Monitor Balances.**

Deposits in qualified depositories which are limited by R628-11-5(B) to the amount of federal deposit insurance must be monitored on a daily basis to assure that no public treasurer has deposit balances in excess of the federal insurance limit. The public treasurer making deposits and the qualified depository accepting deposits shall both be responsible to assure that the depositor's combined balance of all accounts stays within the federal insurance limit.

**R628-11-7. Collateralization of Excess Uninsured Public Funds.**

Pursuant to Section 51-7-18.1(5), the Money Management Council may require a qualified depository to pledge collateral security for deposits of uninsured public funds which exceed the uninsured public funds allotment established by this rule. Any pledging of collateral security required by the Money Management Council shall be in accordance with the provisions



of the Money Management Act and the rules of the Money Management Council.

**R628-11-8. Frequency of Adjustment to the Uninsured Public Funds Allotment.**

A. The uninsured public funds allotment for each qualified depository shall be established quarterly by the Council, based on the reports of condition filed with the Commissioner as of the close of the preceding quarter. The uninsured public funds allotments shall be established in accordance with the following:

TABLE 3

Report of Condition As Of:	Effective Date of Allotment
December 31	April 1
March 31	July 1
June 30	October 1
September 30	January 1

B. The Money Management Council may make interim adjustments in a qualified depository's uninsured public funds allotment if material changes in a qualified depository's financial condition have occurred or if there is a formal enforcement action by the federal or state regulator. These interim adjustments may include but are not limited to reducing a qualified depository's uninsured public funds allotment to zero if there is not sufficient collateral to cover uninsured public funds.

C. Any qualified depository that becomes subject to a formal enforcement action by any federal regulator shall notify the Council within twenty-four hours of the publication of the action taken by a federal regulator. Failure of a qualified depository to comply with this requirement to notify the Council may result in action taken by the Council to require collateralization of uninsured public funds in accordance with Section 51-7-18.1(5) and Section R628-11-7.

D. When a formal enforcement action has been modified or terminated by a federal regulator, the qualified depository shall notify the Council within twenty-four hours of the publication of the modification or termination of any action.

**R628-11-9. Right to Petition the Council for Review.**

A qualified depository may petition the Money Management Council in writing for review and reconsideration of its allotment within 10 business days of written notice of the establishment or modification of its uninsured public funds allotment. The Money Management Council shall rule on any petition for review and reconsideration at its next regularly scheduled meeting.

**R628-11-10. Notification of Public Treasurers.**

Within 10 business days of the close of each calendar quarter, the Money Management Council shall cause a list of qualified depository institutions and the currently effective uninsured public funds allotment to be prepared and mailed to all public treasurers.

**KEY: financial institutions, banking law  
April 27, 2010  
Notice of Continuation October 12, 2005**

51-7-18.1(2)

**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 in which the applicant proposes to conduct coal mining and reclamation operations within 300 feet of an occupied dwelling or within 100 feet of a public road will contain the necessary information and meet the requirements of R645-103-230 through R645-103-238.

#### 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 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:

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.

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March 26, 2008  
Notice of Continuation March 7, 2007**

**40-10-1 et seq.**

**R649. Natural Resources; Oil, Gas and Mining; Oil and Gas.**

**R649-3. Drilling and Operating Practices.**

**R649-3-1. Bonding.**

1. An owner or operator shall furnish a bond to the division prior to approval of a permit to drill a new well, reenter an abandoned well or assume responsibility as operator of existing wells.

1.1. An owner or operator shall furnish a bond to the division on Form 4, for wells located on lands with fee or privately owned minerals.

1.2. An owner or operator shall furnish evidence to the division that a bond has been filed in accordance with state, federal or Indian lease requirements and approved by the appropriate agency for all wells located on state, federal or Indian leases.

2. A bond furnished to the division shall be payable to the division and conditioned upon the faithful performance by the operator of the duty to plug each dry or abandoned well, repair each well causing waste or pollution, and maintain and restore the well site.

3. Bond liability shall be for the duration of the drilling, operating and plugging of the well and restoration of the well site.

3.1. The bond for drilling or operating wells shall remain in full force and effect until liability thereunder is released by the division.

3.2. Release of liability shall be conditioned upon compliance with the rules and orders of the Board.

4. For all drilling or operating wells, the bond amounts for individual wells and blanket bonds required in subsections 5. and 6. represent base amounts adjusted to year 2002 average costs for well plugging and site restoration. The base amounts are effective immediately upon adoption of this bonding rule, subject to division notification as described in subsection 4.1.

4.1. The division shall provide written notification to each operator of the need to revise or establish bonds in amounts required by this bonding rule.

4.2. Within 120 days of such notification by the division, the operator shall post a bond with the division in compliance with this bonding rule.

4.3. If the division finds that a well subject to this bonding rule is in violation of Rule R649-3-36., Shut-in and Temporarily Abandoned Wells, the division shall require a bond amount for the applicable well in the amount of actual plugging and site restoration costs.

4.4. The division shall provide written notification to an operator found in violation of Rule R649-3-36., and identify the need to establish increased bonding for shut-in wells.

4.4.1. Within 30 days of notification by the division, the operator shall submit to the division an estimate of plugging and site restoration costs for division review and approval.

4.4.2. Upon review and approval of the cost estimate, the division will provide a notice of approval back to the operator specifying the approved bond amount for shut-in wells.

4.4.3. Within 120 days of receiving such notice of approval, the operator shall post a bond with the division in compliance with this bonding rule.

5. The bond amount for drilling or operating wells located on lands with fee or privately owned minerals shall be one of the following:

5.1. For wells of less than 1,000 feet in depth, an individual well bond in the amount of at least \$1,500, for each such well.

5.2. For wells of more than 1,000 feet in depth but less than 3,000 feet in depth, an individual well bond in the amount of at least \$15,000 for each such well.

5.3. For wells of more than 3,000 feet in depth but less than 10,000 feet in depth, an individual well bond in the amount

of at least \$30,000 for each such well.

5.4. For wells of more than 10,000 feet in depth, an individual well bond in the amount of at least \$60,000 for each such well.

6. If, prior to the July 1, 2003 revision of this bonding rule, an operator is drilling or operating more than one well on lands with fee or privately owned minerals, and a blanket bond was furnished and accepted by the division in lieu of individual well bonds, that operator shall remain qualified for a blanket bond with the division subject to the amounts described by this bonding rule.

6.1. A blanket bond shall be conditioned in a manner similar to individual well bonds and shall cover all wells that the operator may drill or operate on lands with fee or privately owned minerals within the state.

6.2. For wells of less than 1,000 feet in depth, a blanket bond in the amount of at least \$15,000 shall be required.

6.3. For wells of more than 1,000 feet in depth, a blanket bond in the amount of at least \$120,000 shall be required.

6.4. Subsequent to the July 1, 2003 revision of this rule, operators who desire to establish a new blanket bond that consists either fully or partially of a collateral bond as described in subsection 10.2. shall be qualified by the division for such blanket bond.

6.4.1. Operators who elect to establish a surety bond as a blanket bond shall not require qualification by the division.

6.4.2. In those cases where operator qualification for blanket bond is required, the division will review the following criteria and make a written finding of the operator's adequacy to meet the criteria before accepting a new blanket bond:

6.4.3. The ratio of current assets to current liabilities shall be 1.20 or greater, as evidenced by audited financial statements for the previous two years and the most current quarterly financial report.

6.4.4. The ratio of total liabilities to stockholder's equity shall be 2.50 or less, as evidenced by audited financial statements for the previous two years and the most current quarterly financial report.

7. If an operator desires bond coverage in a lesser amount than required by these rules, the operator may file a Request for Agency Action with the Board for a variance from the requirements of these rules.

7.1. Upon proper notice and hearing and for good cause shown, the Board may allow bond coverage in a lesser amount for specific wells.

8. If after reviewing an application to drill or reenter a well or when reviewing a change of operator for a well, the division determines that bond coverage in accordance with these rules will be insufficient to cover the costs of plugging the well and restoring the well site, the division may require a change in the form or the amount of bond coverage. In such cases, the division will support its case for a change of bond coverage in the form of written findings to the operator of record of the well and provide a schedule for completion of the requisite changes.

8.1 Appeals of mandated bond amount changes will follow procedures established by Rule R649-10., Administrative Procedures.

9. The bond shall provide a mechanism for the surety or other guarantor of the bond, to provide prompt notice to the division and the operator of any action alleging the insolvency or bankruptcy of the surety or guarantor, or alleging any violations that would result in suspension or revocation of the surety's or guarantor's charter or license to do business.

9.1. Upon the incapacity of the surety or guarantor to guarantee payment of the bond by reason of bankruptcy, insolvency, or suspension or revocation of a charter or license, the operator shall be deemed to be without bond coverage.

9.2. Upon notification of insolvency or bankruptcy, the division shall notify the operator in writing and shall specify a

reasonable period, not to exceed 90 days, to provide bond coverage.

9.3. If an adequate bond is not furnished within the allowed period, the operator shall be required to cease operations immediately, and shall not resume operations until the division has received an acceptable bond.

10. The division shall accept a bond in the form of a surety bond, a collateral bond or a combination of these bonding methods.

10.1. A surety bond is an indemnity agreement in a sum certain payable to the division, executed by the operator as principal and which is supported by the performance guarantee of a corporation authorized to do business as a surety in Utah.

10.1.1. A surety bond shall be executed by the operator and a corporate surety authorized 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. Operators who do not have a surety bond with a company that meets the standards of subsection 10.1.1. will have 120 days from the date of division notification after enactment of the changes to subsection 10.1.1., or face enforcement action. When the division in the course of examining surety bonds notifies an operator that a surety company guaranteeing its performance does not meet the standards of subsection 10.1.1., the operator has 120 days after notice from the division by mail to correct the deficiency, or face enforcement action.

10.1.2. Surety bonds shall be noncancellable during their terms, except that surety bond coverage for wells not drilled may be canceled with the prior consent of the division.

10.1.3. The division shall advise the surety, within 30 days after receipt of a notice to cancel a bond, whether the bond may be canceled on an undrilled well.

10.2. A collateral bond is an indemnity agreement in a sum certain payable to the division, executed by the operator that is supported by one or more of the following:

10.2.1. A cash account.

10.2.1.1. The operator may deposit cash in one or more accounts at a federally insured bank authorized to do business in Utah, made payable upon demand only to the division.

10.2.1.2. The operator may deposit the required amount directly with the division.

10.2.1.3. Any interest paid on a cash account shall 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.

10.2.1.4. The division shall 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.

10.2.2. Negotiable bonds of the United States, a state, or a municipality.

10.2.2.1. The negotiable bond shall be endorsed only to the order of and placed in the possession of the division.

10.2.2.2. The division shall value the negotiable bond at its current market value, not at face value.

10.2.3. Negotiable certificates of deposit.

10.2.3.1. The certificates shall be issued by a federally insured bank authorized to do business in Utah.

10.2.3.2. The certificates shall be made payable or assigned only to the division both in writing and upon the records of the bank issuing the certificate.

10.2.3.3. The certificates shall be placed in the possession of the division or held by a federally insured bank authorized to do business in Utah.

10.2.3.4. If assigned, the division shall require the banks issuing the certificates to waive all rights of setoff or liens

against those certificates.

10.2.3.5. The division shall 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.

10.2.4. An irrevocable letter of credit.

10.2.4.1. Letters of credit shall be placed in the possession of and payable upon demand only to the division.

10.2.4.2. Letters of credit shall be issued by a federally insured bank authorized to do business in Utah.

10.2.4.3. Letters of credit shall be irrevocable during their terms.

10.2.4.4. Letters of credit shall be automatically renewable or the operator shall ensure continuous bond coverage by replacing letters of credit, if necessary, at least 30 days before their expiration date with other acceptable bond types or letters of credit.

11. The required bond amount specified in subsections 5. and 6. of all collateral posted as assurance under this section shall be subject to a margin determined by the division which is the ratio of the face value of the collateral to market value, as determined by the division.

11.1. The margin shall reflect legal and liquidation fees, as well as value depreciation, marketability and fluctuations that might affect the net cash available to the division to complete plugging and restoration.

12. The market value of collateral may be evaluated at any time, and in no case shall the market value of collateral be less than the required bond amount specified in subsections 5. and 6.

12.1. Upon evaluation of the market value of collateral by the division, the division will notify the operator of any required changes in the amount of the bond and shall allow a reasonable period, not to exceed 90 days, for the operator to establish acceptable bond coverage.

12.2. If an adequate bond is not furnished within the allowed period the operator shall be required to cease operations immediately and shall not resume operations until the division has received an acceptable bond.

13. Persons with an interest in collateral posted as a bond, and who desire notification of actions pursuant to the bond, shall request the notification in writing from the division at the time collateral is offered.

14. The division may allow the operator to replace existing bonds with other bonds that provide sufficient coverage.

14.1. Replacement of a bond pursuant to this section shall not constitute a release of bond under subsection 15.

14.2. The division shall not allow liability to cease under an existing bond until the operator has furnished, and the division has approved, an acceptable replacement bond.

14.3. When the operator of wells covered by a blanket bond changes, the division will review the financial eligibility of a new operator for blanket bonding as described in subsection 6.4., and the division will make a written finding concerning the applicability of blanket bonding to the prospective new operator.

14.4. Transfer of the ownership of property does not cancel liability under an existing bond until the division reviews and approves a change of operator for any wells affected by the transfer of ownership.

14.5. If a transfer of the ownership of property is made and an operator wishes to request a change to a new operator of record for the affected wells, then the following requirements shall be met:

14.5.1. The operator shall notify the division in writing when ownership of any well associated with the property has been transferred to a named transferee, and the operator shall request a change of operator for the affected wells.

14.5.2. The request shall describe each well by reference

to its well name and number, API number, and its location, as described by the section, township, range, and county, and shall also include a proposed effective date for the operator change.

14.5.3. The request shall contain the endorsement of the new operator accepting such change of operator.

14.5.4. The request shall contain evidence of the new operator's bond coverage.

14.5.5. The request may include a request to cancel liability for the well(s) included in the operator change that are listed under the existing operator's bond upon approval by the division of an adequate replacement bond in the name of the new operator.

14.6. Upon receipt of a request for change of operator, the division will review the proposed new operator's bond coverage, and if bond coverage is acceptable, the division will issue a notice of approval of the change of operator.

14.6.1. If the division determines that the new operator's bond coverage will be insufficient to cover the costs of plugging and site restoration for the applicable well(s), the division may deny the change of operator, or the division may require a change in the form and amount of the new operator's bond coverage in order to approve the change of operator. In such cases, the division will support its case for a change of the new operator's bond coverage in the form of written findings, and the division will provide a schedule for completion of the requisite changes in order to approve the operator change. The written findings and schedule for changes in bond coverage will be sent to both the operator of record of the applicable well(s) and the proposed new operator.

14.7. If the request for operator change included a request to cancel liability under the existing operator's bond in accordance with subsection 14.5.5., and the division approves the operator change, then the division will issue a notice of approval of termination of liability under the existing bond for the wells included in the operator change. When the division has approved the termination of liability under a bond, the original operator is relieved from the responsibility of plugging or repairing any wells and restoring any well site affected by the operator change.

14.8. If all of the wells covered by a bond are affected by an operator change, the bond may be released by the division in accordance with subsection 15.

15. Bond release procedures are as follows:

15.1. Requests for release of a bond held by the division may be submitted by the operator at any time after a subsequent notice of plugging of a well has been submitted to the division or the division has issued a notice of approval of termination of liability for all wells covered by an existing bond.

15.1.1. Within 30 days after a request for bond release has been filed with the division, the operator shall submit signed affidavits from the surface landowner of any previously plugged well site certifying that restoration has been performed as required by the mineral lease and surface agreements.

15.1.2. If such affidavits are not submitted, the division shall conduct an inspection of the well site in preparation for bond release as explained in subsection 15.2.

15.1.3. Within 30 days after a request for bond release has been filed with the division, the division shall publish notice of the request in a daily newspaper of general circulation in the city and county of Salt Lake and in a newspaper of general circulation in the county in which the proposed well is located.

15.1.4. If a written objection to the request for bond release is not received by the division within 15 days after publication of the notice of request, the division may release liability under the bond as an administrative action.

15.1.5. If a written objection to the request for bond release is received by the division within 15 days after publication of the notice of request, the request shall be set for hearing and notice thereof given in accordance with the



procedural rules of the Board.

15.2. If affidavits supporting the bond release application are not received by the division in accordance with subsection 15.1.1., the division shall within 30 days or as soon thereafter as weather conditions permit, conduct an inspection and evaluation of the well site to determine if restoration has been adequately performed.

15.2.1. The operator shall be given notice by the division of the date and time of the inspection, and if the operator is unable to attend the inspection at the scheduled date and time, the division may reschedule the inspection to allow the operator to participate.

15.2.2. The surface landowner, agent or lessee shall be given notice by the operator of such inspection and may participate in the inspection; however, if the surface landowner is unable to attend the inspection, the division shall not be required to reschedule the inspection in order to allow the surface landowner to participate.

15.2.3. The evaluation shall consider the adequacy of well site restoration, the degree of difficulty to complete any remaining restoration, 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.

15.2.4. Upon request of any person with an interest in bond release, the division may arrange with the operator to allow access to the well site or sites for the purpose of gathering information relevant to the bond release.

15.2.5. The division shall retain a record of the inspection and the evaluation, and if necessary and upon written request by an interested party, the division shall provide a copy of the results.

15.3. Within 60 days from the filing of the bond release request, if a public hearing is not held pursuant to subsection 15.1.5., or within 30 days after such public hearing has been held, the division shall provide written notification of the decision to release or not release the bond to the following parties:

15.3.1. The operator.

15.3.2. The surety or other guarantor of the bond.

15.3.3. Other persons with an interest in bond collateral who have requested notification under R649-3-1.13.

15.3.4. The persons who filed objections to the notice of application for bond release.

15.4. If the decision is made to release the bond, the notification specified in subsection 15.3. shall also state the effective date of the bond release.

15.5. If the division disapproves the application for release of the bond or portion thereof, the notification specified in subsection 15.3. shall also state the reasons for disapproval, recommending corrective actions necessary to secure the release, and allowing an opportunity for a public hearing.

15.6. The division shall notify the municipality in which the well is located by certified mail at least 30 days prior to the release of the bond.

16. The following guidelines will govern the Forfeiture of Bonds.

16.1. The division shall take action to forfeit the bond if any of the following occur:

16.1.1. The operator refuses or is unable to conduct plugging and site restoration.

16.1.2. Noncompliance as to the conditions of a permit issued by the division.

16.1.3. The operator defaults on the conditions under which the bond was accepted.

16.2. In the event forfeiture of the bond is necessary, the matter will be considered by the Board.

16.3. For matters of bond forfeiture, the division shall send written notification to the parties identified in subsection 15.3.,

in addition to the notice requirements of the Board procedural rules.

16.4. After proper notice and hearing, the Board may order the division to do any of the following:

16.4.1. Proceed to collect the forfeited amount as provided by applicable laws for the collection of defaulted bonds or other debts.

16.4.2. Use funds collected from bond forfeiture to complete the plugging and restoration of the well or wells to which bond coverage applies.

16.4.3. Enter into a written agreement with the operator or another party to perform plugging and restoration operations in accordance with a compliance schedule established by the division as long as such party has the ability to perform the necessary work.

16.4.4. Allow a surety to complete the plugging and restoration, if the surety can demonstrate an ability to complete the plugging and restoration.

16.4.5. Any other action the Board deems reasonable and appropriate.

16.5. In the event the amount forfeited is insufficient to pay for the full cost of the plugging and restoration, the division may complete or authorize completion of plugging and restoration and may recover from the operator all costs of plugging and restoration in excess of the amount forfeited.

16.6. In the event the amount of bond forfeited was more than the amount necessary to complete plugging and restoration, the unused funds shall be returned by the division to the party from whom they were collected.

16.7. In the event the bond is forfeited and there exists any unplugged well or wells previously covered under the forfeited bond, then the operator must establish new bond coverage in accordance with these rules.

16.8. If the operator requires new bond coverage under the provisions of subsection 16.7., then the division will notify the operator and specify a reasonable period, not to exceed 90 days, to establish new bond coverage.

### **R649-3-2. Location And Siting of Vertical Wells and Statewide Spacing for Horizontal Wells.**

1. In the absence of special orders of the board establishing drilling units or authorizing different well density or location patterns for particular pools or parts thereof, each oil and gas well shall be located in the center of a 40 acre quarter-quarter section, or a substantially equivalent lot or tract or combination of lots or tracts as shown by the most recent governmental survey, with a tolerance of 200 feet in any direction from the center location, a "window" 400 feet square.

1.1. No oil or gas well shall be drilled less than 920 feet from any other well drilling to or capable of producing oil or gas from the same pool.

1.2. No oil or gas well shall be completed in a known pool unless it is located more than 920 feet from any other well completed in and capable of producing oil or gas from the same pool.

2. The division shall have the administrative authority to determine the pattern location and siting of wells adjacent to an area for which drilling units have been established or for which a request for agency action to establish drilling units has been filed with the board and adjacent to a unitized area, where there is sufficient evidence to indicate that the particular pool underlying the drilling unit or unitized area may extend beyond the boundary of the drilling unit or unitized area and the uniformity of location patterns is necessary to ensure orderly development of the pool.

3. In the absence of special orders of the Board, no portion of the horizontal interval within the potentially productive formation shall be closer than six hundred-sixty (660) feet to a drilling or spacing unit boundary, federally unitized area

boundary, uncommitted tract within a unit, or boundary line of a lease not committed to the drilling of such horizontal well.

4. The surface location for a horizontal well may be anywhere on the lease.

5. Any horizontal interval shall not be closer than one thousand three hundred and twenty (1,320) feet to any vertical well completed in and producing from the same formation. Vertical wells drilled to and completed in the same formation as in a horizontal well are subject to applicable drilling unit orders of the board or the other conditions of this rule that do not specifically pertain to horizontal wells and may be drilled and produced as provided therein.

6. A temporary six hundred and forty (640) acre spacing unit, consisting of the governmental section in which the horizontal well is located, is established for the orderly development of the anticipated pool.

7. In addition to any other notice required by the statute or these rules, notice of the Application for Permit to Drill for a horizontal well shall be given by certified mail to all owners within the boundaries of the designated temporary spacing unit.

8. Horizontal wells to be located within federally supervised units are exempt from the above referenced conditions of 5, 6 and 7.

9. Exceptions to any of the above referenced conditions of 3 through 7 may be approved upon proper application pursuant to R649-3-3, Exception to Location and Siting of Wells, or R649-10, Administrative Procedures.

10. Additional horizontal wells may be approved by order of the Board after hearing brought upon by a Request for Agency Action (Petition) filed in accordance with the Board's Procedural Rules.

#### **R649-3-3. Exception to Location and Siting of Wells.**

1. The division shall have the administrative authority to grant an exception to the locating and siting requirements of R649-3-2 or an order of the board establishing oil or gas well drilling units after receipt from the operator of the proposed well of the following items:

1.1. Proper written application for the exception well location.

1.2. Written consent from all owners within a 460 foot radius of the proposed well location when such exception is to the requirements of R649-3-2, or;

1.3. Written consent from all owners of directly or diagonally offsetting drilling units when such exception is to an order of the board establishing oil or gas well drilling units.

2. If for any reason the division shall fail or refuse to approve such an exception, the board may, after notice and hearing, grant an exception.

3. The application for an exception to R649-3-2 or board drilling unit order shall state fully the reasons why such an exception is necessary or desirable and shall be accompanied by a plat showing:

3.1. The location at which an oil or gas well could be drilled in compliance with R649-3-2 or Board drilling unit order.

3.2. The location at which the applicant requests permission to drill.

3.3. The location at which oil or gas wells have been drilled or could be drilled, in accordance with R649-3-2 or board drilling unit order, directly or diagonally offsetting the proposed exception.

3.4. The names of owners of all lands within a 460 foot radius of the proposed well location when such exception is to the requirements of R649-3-2, or

3.5. The names of owners of all directly or diagonally offsetting drilling units when such exception is to an order of the board establishing oil or gas drilling units.

4. No exception shall prevent any owner from drilling an

oil or gas well on adjacent lands, directly or diagonally offsetting the exception, at locations permitted by R649-3-2, or any applicable order of the board establishing oil or gas well drilling units for the pool involved.

5. Whenever an exception is granted, the board or the division may take such action as will offset any advantage that the person securing the exception may obtain over other producers by reason of the exception location.

#### **R649-3-4. Permitting of Wells to be Drilled, Deepened or Plugged-Back.**

1. Prior to the commencement of drilling, deepening or plugging back of any well, exploratory drilling such as core holes and stratigraphic test holes, or any surface disturbance associated with such activity, the operator shall submit Form 3, Application for Permit to Drill, Deepen, or Plug Back and obtain approval. Approval shall be given by the division if it appears that the contemplated location and operations are not in violation of any rule or order of the board for drilling a well.

2. The following information shall be included as part of the complete Application for Permit to Drill, Deepen, or Plug Back.

2.1. The telephone number of the person to contact if additional information is needed.

2.2. Proper identification of the lease as state, federal, Indian, or fee.

2.3. Proper identification of the unit, if the well is located within a unit.

2.4. A plat or map, preferably on a scale of one inch equals 1,000 feet, prepared by a licensed surveyor or engineer, that shows the proposed well location. For directional wells, both surface and bottomhole locations should be marked.

2.5. A copy of the Division of Water Rights approval or the identifying number of the approval for use of water at the drilling site.

2.6. A drilling program containing the following information shall also be submitted as part of a complete APD.

2.6.1. The estimated tops of important geologic markers.

2.6.2. The estimated depths at which the top and the bottom of anticipated water, oil, gas, or other mineral-bearing formations are expected to be encountered, and the owner's or operator's plans for protecting such resources.

2.6.3. The owner's or operator's minimum specifications for pressure control equipment to be used and a schematic diagram thereof showing sizes, pressure ratings or API series, proposed testing procedures and testing frequency.

2.6.4. Any supplementary information more completely describing the drilling equipment and casing program as required by Form 3, Application for Permit to Drill, Deepen, or Plug Back.

2.6.5. The type and characteristics of the proposed circulating medium or mediums to be employed in drilling, the quantities and types of mud and weighting material to be maintained, and the monitoring equipment to be used on the mud system.

2.6.6. The anticipated type and amount of testing, logging, and coring.

2.6.7. The expected bottomhole pressure and any anticipated abnormal pressures or temperatures or potential hazards, such as hydrogen sulfide, H<sub>2</sub>S rules are found in R649-3-12 expected to be encountered, along with contingency plans for mitigating such identified hazards.

2.6.8. Any other facets of the proposed operation that the lessee or operator desires to point out for the division's consideration of the application.

2.6.9. If an Application for Permit to Drill, Deepen, or Plug Back is for a proposed horizontal well, a horizontal well diagram clearly showing the well bore path from the surface through the terminus of the lateral shall be submitted.

2.7. Form 5, Designation of Agent or Operator shall be filed when the operator is a person other than the owner.

2.8. If located on State or Fee surface, an APD will not be approved until an Onsite Predrill Evaluation is performed as outlined in R649-3-18.

3. Two legible copies, carbon or otherwise, of the APD filed with the appropriate federal agency may be used in lieu of the forms prescribed by the board.

4. Approval of the APD shall be valid for a period of 12 months from the date of such approval. Upon approval of an APD, a well will be assigned an API number by the division. The API number should be used to identify the permitted well in all future correspondence with the division.

5. If a change of location or drilling program is desired, an amended APD shall be filed with the division and its approval obtained. If the new location is at an authorized location in the approved drilling unit, or the change in drilling program complies with the rules for that area, the change may be approved verbally or by telegraph. Within five days after obtaining verbal or telegraphic authorization, the operator shall file a written change application with the division.

6. After a well has been completed or plugged and abandoned, it shall not be reentered without the operator first submitting a new APD and obtaining the division's approval. Approval shall be given if it appears that a bond has been furnished or waived, as required by R649-3-1, Bonding, and the contemplated work is not in violation of any rule or order of the board.

7. An operator or owner who applies for an APD in an area not subject to a special order of the board establishing drilling units, may contemporaneously or subsequently file a Request for Agency Action to establish drilling units for an area not to exceed the area reasonably projected by the operator or owner to be underlaid by the targeted reservoir.

8. An APD for a well within the area covered by a proper Request for Agency Action that has been filed by an interested person, or the division or the board on its own motion, for the establishment of drilling units or the revision of existing drilling units for the spacing of wells shall be held in abeyance by the division until such time as the matter has been noticed, fully heard and determined.

9. An exception to R649-3-4-8 shall be made and a permit shall be issued by the division if an owner or operator files a sworn statement demonstrating to the division's satisfaction that on and after the date the Request for Agency Action requesting the establishment of drilling units was filed, or the action of the division or board was taken; and

9.1. The owner or operator has the right or obligation under the terms of an existing contract to drill the requested well; or

9.2. The owner or operator has a leasehold estate or right to acquire a leasehold estate under a contract that will be terminated unless he is permitted to commence the drilling of the required well before the matter can be fully heard and determined by the board.

#### **R649-3-5. Identification.**

1. Every drilling and producible well shall be identified by a sign posted on the derrick or in a conspicuous place near the well.

2. The sign shall be of durable construction. The lettering on the sign shall be kept in a legible condition and shall be large enough to be legible under normal conditions at a distance of 25 feet.

3. The wells on each lease or property shall be numbered in nonrepetitive, logical, and distinctive sequence. Each sign shall show the number or name of the well, the name of the owner or operator, the lease name, and the location of the well by quarter section, township, and range.

#### **R649-3-6. Drilling Operations.**

1. Drilling operations shall be conducted according to the drilling program submitted on the original APD and as approved by the division. Any change of plans to the original drilling program shall be submitted to the division by using Form 9, Sundry Notices and Reports on Wells and shall receive division approval prior to implementation. A change of plans necessary because of emergency conditions may be implemented without division approval. The operator shall provide the division with verbal notice of the emergency change within 24 hours and written notice within five days.

2. An operator of a drilling well as designated in R649-2-4 shall comply with reporting requirements as follows:

2.1. The spudding in of a well shall be reported to the division within 24 hours. The report should include the well name and number, drilling contractor, rig number and type, spud date and time, the date that continuous drilling will commence, the name of the person reporting the spud, and a contact telephone number.

2.2. The operator shall file Form 6, Entity Action Form with the division within five working days of spudding in a well. The division will assign the well an entity number that will identify the well on the operator's monthly oil and gas production and disposition reports.

2.3. The operator shall notify the division 24 hours in advance of all testing to be performed on the blowout preventer equipment on a well.

2.4. The operator shall submit a monthly status report for each drilling well on Form 9, Sundry Notices and Reports on Wells. The report should include the well depth and a description of the operations conducted on the well during the month. The report shall be submitted no later than the fifth day of the following calendar month until such time as the well is completed and the well completion report is filed.

2.5. The operator shall notify the division 24 hours in advance of all casing tests performed in accordance with R649-3-13.

2.6. The operator shall report to the division all fresh water sand encountered during drilling on Form 7, Report of Water Encountered During Drilling. The report shall be filed with Form 8, Well Completion or Recompletion Report and Log.

#### **R649-3-7. Well Control.**

1. When drilling in wildcat territory, the owner or operator shall take all reasonably necessary precautions for keeping the well under control at all times and shall provide, at the time the well is started, proper high pressure fittings and equipment. All pressure control equipment shall be maintained in good working condition at all times.

2. In all proved areas, the use of blowout prevention equipment "BOPE" shall be in accordance with the established and approved practice in the area. All pressure control equipment shall be maintained in good working condition at all times.

3. Upon installation, all ram type BOPE and related equipment, including casing, shall be tested to the lesser of the full manufacturer's working pressure rating of the equipment, 70% of the minimum internal yield pressure of any casing subject to test, or one psi/ft of the last casing string depth. Annular type BOPE are to be tested in conformance with the manufacturer's published recommendations. The operator shall maintain records of such testing until the well is completed and will submit copies of such tests to the division if required.

4. In addition to the initial pressure tests, ram and annular type preventers shall be checked for physical operation each trip. All BOPE components, with the exception of an annular type blowout preventer, shall be tested monthly to the lesser of 50% of the manufacturer's rated pressure of the BOPE, the

maximum anticipated pressure to be contained at the surface, one psi/ft of the last casing string depth, or 70% of the minimum internal yield pressure of any casing subject to test.

5. If a pressure seal in the assembly is disassembled, a test of that seal shall be conducted prior to the resumption of any drilling operation. A shell test of the affected seal shall be adequate. If the affected seal is integral with the BOP stack, either pipe or blind ram, necessitating a test plug to be set in order to test the seal, the division may grant approval to proceed without testing the seal if necessary for prudent operations.

6. All tests of BOPE shall be noted on the driller's log, IADC report book, or equivalent and shall be available for examination by the director or an authorized agent during routine inspections.

7. BOPE used in possible or probable hydrogen sulfide or sour gas formations shall be suitable for use in such areas.

#### **R649-3-8. Casing Program.**

1. The method of cementing casing in the hole shall be by pump and plug method, displacement method, or other method approved by the division.

2. When drilling in wildcat territory or in any field where high pressures are probable, the conductor and surface strings of casing must be cemented throughout their lengths, unless another procedure is authorized or prescribed by the division, and all subsequent strings of casing must be securely anchored.

3. In areas where the pressures and formations to be encountered during drilling are known, sufficient surface casing shall be run to:

3.1. Reach a depth below all known or reasonably estimated, utilizable, domestic, fresh water levels.

3.2. Prevent blowouts or uncontrolled flows.

4. The casing program adopted must be planned to protect any potential oil or gas horizons penetrated during drilling from infiltration of waters from other sources and to prevent the migration of oil, gas, or water from one horizon to another.

#### **R649-3-9. Protection of Upper Productive Strata.**

1. No well shall be deepened for the purpose of producing oil or gas from a lower stratum until all upper productive strata are protected, either permanently by casing and cementing or temporarily through the use of tubing and packer, to the satisfaction of the division.

2. In any well that appears to have defective, poorly cemented, or corroded casing that will permit or may create underground waste or may contaminate underground or surface fresh water, the operator shall proceed with diligence to use the appropriate method and means to eliminate such hazard of underground waste or contamination of fresh water. If such hazard cannot be eliminated, the well shall be properly plugged and abandoned.

3. Natural gas that is encountered in substantial quantities in any section of a drilled hole above the ultimate objective shall be shut off with reasonable diligence, either by mudding, casing or other approved method, and shall be confined to its original source to the satisfaction of the division.

#### **R649-3-10. Tolerances for Vertical Drilling.**

1. Deviation from the vertical for short distances is permitted in the drilling of a well without special approval to straighten the hole, sidetrack junk, or correct other mechanical difficulties.

2. All wells shall be drilled such that the surface location of the well and all points along the intended well bore shall be within the tolerances allowed by R649-3-2, Location and Siting of Vertical Wells and Statewide Spacing for Horizontal Wells, or the appropriate board order.

#### **R649-3-11. Directional Drilling.**

1. Except for the tolerances allowed under R649-3-10, no well may be intentionally deviated unless the operator shall first file application and obtain approval from the division.

1.1. An application for directional drilling may be approved by the division without notice and hearing when the applicant is the owner of all the oil and gas within a radius of 460 feet from all points along the intended well bore, or the applicant has obtained the written consent of the owner to the proposed directional drilling program.

1.2. An application for directional drilling may be included as part of the initial APD for a proposed well.

2. An application for directional drilling shall include the following information:

2.1. The name and address of the operator.

2.2. The lease name, well number, field name, reservoir name, and county where the proposed well is located.

2.3. A plat or sketch showing the distance from the surface location to section and lease lines, the target location within the intended producing interval, and any point along the intended well bore outside the 460 foot radius for which the consent of the owner has been obtained.

2.4. The reason for the intentional deviation.

2.5. The signature of designated agent or representative of operator.

3. Within 30 days following completion of a directionally drilled well, a complete angular deviation and directional survey of the well obtained by an approved well survey company shall be filed with the division, together with other regularly required reports.

#### **R649-3-12. Drilling Practices for Hydrogen Sulfide H<sub>2</sub>S Areas and Formations.**

1. This rule shall apply to drilling, re-drilling, deepening, or plugging back operations in areas where the formations to be penetrated are known to contain or are expected to contain H<sub>2</sub>S in excess of 20 ppm and to areas where the presence or absence thereof is unknown.

2. A written contingency plan, providing details of actions to be taken to alert and protect operating personnel and members of the public in the event of an accidental release of H<sub>2</sub>S gas shall be submitted to the division as part of the initial APD for a well or as a sundry notice.

3. All proposed drill site locations shall be planned to obtain the maximum safety benefits consistent with the rig configuration, terrain, prevailing winds, etc.

3.1. The drilling rig shall, where possible, be situated so that prevailing winds blow across the rig in a direction toward the reserve pit and away from escape routes.

3.2. On-site trailers shall be located to allow reasonably safe distances from both the well and the outlet of the flare line.

4. At least two cleared areas shall be designated as crew briefing or safety areas.

4.1. Both areas shall be located at least 200 feet from the well, with at least one area located generally upwind from the well.

5. Protective equipment shall be provided by the operator or its drilling contractor for operating personnel and shall include the following:

5.1. An adequate number of positive pressure type self-contained breathing apparatus to allow all personnel normally involved on a drilling location immediate access to such equipment, with a minimum of one working apparatus available for the immediate use of each rig hand in emergencies.

5.2. Chalk boards or note pads to be used for communication when wearing protective breathing apparatus.

5.3. First aid supplies.

5.4. One resuscitator complete with medical oxygen.

5.5. A litter or stretcher.

5.6. Harnesses and lifelines.

5.7. A telephone, radio, mobile phone, or other communication device that provides emergency two-way communication from a safe area near the well location.

6. Each drill site shall have an H<sub>2</sub>S detection and monitoring system that activates audible and visible alarms when the concentration of H<sub>2</sub>S reaches the threshold limit of 20 ppm in air. This equipment shall have a rapid response time and be capable of sensing a minimum of ten ppm H<sub>2</sub>S in air, with at least three sensing points, located at the shale shaker, on the derrick floor, and in the cellar. Other sensing points shall be located at other critical areas where H<sub>2</sub>S might accumulate. Portable H<sub>2</sub>S detection equipment capable of sensing an H<sub>2</sub>S concentration of 20 ppm shall be available for all working personnel and shall be equipped with an audible warning signal.

7. Equipment to indicate wind direction at all times shall be installed at prominent locations. At least two wind socks or streamers shall be located at separate elevations at the well location and shall be easily visible from all areas of the location. Windsocks or streamers shall be located in illuminated areas for night operations.

8. When H<sub>2</sub>S is encountered during drilling, well marked, highly visible warning signs shall be displayed at the rig and along all access routes to the well location.

8.1. The signs shall warn of the presence of H<sub>2</sub>S and shall prohibit approach to the well location when red flags are displayed.

8.2. Red flags shall be displayed when H<sub>2</sub>S is present in concentrations greater than 20 ppm in air as measured on the equipment required under R649-3-12-6.

9. Unless adequate natural ventilation is present, portable fans or ventilation equipment shall be located in work areas to disperse H<sub>2</sub>S when it is encountered.

10. A flare system shall be utilized to safely gather and burn H<sub>2</sub>S bearing gas.

10.1. Flare lines shall be located as far from the operating site as feasible and shall be located in a manner to compensate for wind changes.

10.2. The outlets of all flare lines shall be located at least 150 feet from the well head unless otherwise approved by the division.

11. Sufficient quantities of additives shall be maintained on location to add to the mud system to scavenge or neutralize H<sub>2</sub>S.

#### **R649-3-13. Casing Tests.**

1. In order to determine the integrity of the casing string set in the well, the operator shall, unless otherwise requested by the division, perform a pressure test of the casing to the pressures specified under R649-3-7.4 before drilling out of any casing string, suspending drilling operations, or completing the well.

#### **R649-3-14. Fire Hazards on the Surface.**

1. All rubbish or debris that might constitute a fire hazard shall be removed to a distance of at least 100 feet from the well location, tanks, separator, or any structure. All waste oil or gas shall be burned or disposed of in a manner to avert creation of a fire hazard.

2. Any gas other than poisonous gas escaping from the well during drilling operations shall be, so far as practicable, conducted to a safe distance from the well site and burned in a suitable flare.

#### **R649-3-15. Pollution and Surface Damage Control.**

1. The operator shall take all reasonable precautions to avoid polluting lands, streams, reservoirs, natural drainage ways, and underground water.

1.1. The owner or operator shall carry on all operations and maintain the property at all times in a safe and workmanlike

manner having due regard for the preservation and conservation of the property and for the health and safety of employees and people residing in close proximity to those operations.

1.2. At a minimum, the owner or operator shall:

1.2.1. Take reasonable steps to prevent and shall remove accumulations of oil or other materials deemed to be fire hazards from the vicinity of well locations, lease tanks and pits.

1.2.2. Remove from the property or store in an orderly manner, all scrap or other materials not in use.

1.2.3. Provide secure workmanlike storage for chemical containers, barrels, solvents, hydraulic fluid, and other non-exempt materials.

1.2.4. Maintain tanks in a workmanlike manner that will preclude leakage and provide for all applicable safety measures, and construct berms of sufficient height and width to contain the quantity of the largest tank at the storage facility.

1.2.4.1. The use of crude or produced water storage tanks without tops is strictly prohibited except during well testing operations.

1.2.5. Catch leaks and drips, contain spills, and cleanup promptly.

1.2.6. Waste reduction and recycling should be practiced in order to help reduce disposal volumes.

1.2.7. Produced water, tank bottoms and other miscellaneous waste should be disposed of in a manner that is in compliance with these rules and other state, federal, or local regulations or ordinances.

1.2.8. In general, good housekeeping practices should be used.

#### **R649-3-16. Reserve Pits and Other On-site Pits.**

1. Small onsite oil field pits including, but not limited to, reserve pits, emergency pits, workover and completion pits, storage pits, pipeline drip pits, and sumps shall be located and constructed in such a manner as to contain fluids and not cause pollution of waters and soils. They shall be located and constructed according to the Division guidelines for onsite pits. See Ranking Criteria for Reserve and Onsite Pit Liner Requirements, on the Oil, Gas and Mining web page.

2. Reserve pit location and construction requirements including liner requirements will be discussed at the predrill site evaluation. Special stipulations concerning the reserve pit will be included as part of the Division's approval to drill.

3. Following drilling and completion of the well the reserve pit shall be closed within one year, unless permission is granted by the Division for a longer period.

4. Pit contents shall meet the Division's Cleanup Levels (guidance document for numeric clean-up levels) or background levels prior to burial.

5. The contents may require treatment to reduce mobility and/or toxicity in order to meet cleanup levels.

6. The alternative to meeting cleanup levels would be transporting of material to an appropriate disposal facility.

#### **R649-3-17. Inspection.**

1. Inspection of wells shall be performed by the division to determine operator compliance with the rules and orders of the board.

2. The inspection shall not interfere with the mechanical operation of facilities or equipment used in drilling and production operations.

3. Inspections of operations involving a safety hazard shall not be conducted, nor shall an inspection be conducted that may cause a safety hazard.

#### **R649-3-18. On-site Predrill Evaluation.**

1. An on-site predrill evaluation of drilling operations located on state or private land shall be scheduled and conducted by the division prior to approval of an APD and no

later than 30 days after receipt by the division of a complete APD.

1.1. An on-site predrill evaluation may be performed by the division prior to submittal of a complete APD at the written request of the operator.

1.2. The division, the operator, and other persons associated with the surface management or construction of the well site shall attend the predrill evaluation.

1.3. When appropriate, the operator's surveyor and archaeologist may also participate in the predrill evaluation.

1.4. When the surface of the land involved is privately owned, the operator shall include in the APD the name, address, and telephone number of the private surface owner as shown on the real property records of the county where the well is located.

1.5. The surface owner shall be invited by the division to attend the predrill evaluation.

1.6. The surface owner's inability to attend the predrill evaluation shall not delay the scheduled evaluation.

2. Special stipulations concerning surface use or justifications for well spacing exceptions may be addressed and developed at the predrill evaluations.

2.1. Special stipulations shall be incorporated as conditions of the approved APD, together with any additional conditions determined by the division to be necessary following a review of the complete application.

#### **R649-3-19. Well Testing.**

1. Each operator shall conduct a stabilized production test of at least 24 hours duration not later than 15 days following the completion or recompletion of any well for the production of oil or gas.

1.1. The results of the test shall be reported in writing to the division within 15 days after completion of the test.

1.2. Additional tests shall be made as requested by the division.

2. The division may request subsurface pressure measurements on a sufficient number of wells in any pool to provide adequate data to determine reservoir characteristics.

3. Upon written request, the division may waive or extend the time for conducting any test.

4. A gas-oil ratio "GOR" test shall be conducted not later than 15 days following the completion or recompletion of each well in a pool that contains both oil and gas.

4.1. The average daily oil production, the average daily gas production and the average GOR shall be recorded.

4.2. The results of the GOR test shall be reported in writing to the division within 15 days after completion of the test.

4.3. A GOR test of at least 24 hours duration shall satisfy the requirements of R649-3-19-1.

5. When the results of a multipoint test or other approved test for the determination of gas well potential have not been submitted to the division within 30 days after completion or recompletion of any producible gas well, the division may order this test to be made.

5.1. All data pertinent to the test shall be submitted to the division in legible, written form within 15 days after completion of the test.

5.2. The performance of a multipoint or other approved test shall satisfy the requirements of R649-3-19-1.

6. All tests of any producible gas well will be taken in accordance with the Manual of Back-Pressure Testing of Gas Wells published by the Interstate Oil and Gas Compact Commission, with necessary modifications as approved by the division.

#### **R649-3-20. Gas Flaring or Venting.**

1. Produced gas from an oil well, also known as associated gas or casinghead gas, may be flared or vented only in the

following amounts:

1.1. Up to 1,800 MCF of oil well gas may be vented or flared from an individual well on a monthly basis at any time without approval.

1.2. During the period of time allowed for conducting the stabilized production test or other approved test as required by R649-3-19, the operator may vent or flare all produced oil well gas as needed for conducting the test.

1.2.1. The operator shall not vent or flare gas that is not necessary for conducting the test or beyond the time allowed for conducting the test.

1.3. During the first calendar month immediately following the time allowed for conducting the initial stabilized production test as required by R649-3-19.1, the operator may vent or flare up to 3,000 MCF of oil well gas without approval.

1.4. Unavoidable or short-term oil well gas venting or flaring may occur without approval in accordance with R649-3-20.4, 4.1, 4.2, and 4.3.

2. Produced gas from a gas well may be vented or flared only in the following amounts:

2.1. During the period of time allowed for conducting the stabilized production test, the multipoint test, or other approved test as required by R649-3-19, the operator may vent or flare all produced gas well gas as needed for conducting the test.

2.2. The operator shall not vent or flare gas which is not necessary for conducting the tests or beyond the time allowed for conducting the tests.

2.3. Unavoidable or short-term gas well gas venting or flaring may occur without approval in accordance with R649-3-20.4, 4.1, 4.2, and 4.3.

3. If an operator desires to produce a well for the purpose of testing and evaluation beyond the time allowed by R649-3-19 and vent or flare gas in excess of the aforementioned limits of gas venting or flaring, the operator shall make written request for administrative action by the division to allow gas venting or flaring during such testing and evaluation.

3.1. The operator shall provide any information pertinent to a determination of whether marketing or otherwise conserving the produced gas is economically feasible.

3.2. Upon such request and based on the justification information presented, the division may authorize gas venting or flaring at unrestricted rates for up to 30 days of testing or no more than 50 MMCF of gas vented or flared, whichever is less.

4. Once a well is completed for production and gas is being transported or marketed, the operator is allowed unavoidable or short-term gas venting or flaring without approval only in the following cases:

4.1. Gas may be vented or released from oil storage tanks or other low pressure oil production vessels unless the division determines that the recovery of such vapors is warranted.

4.2. Gas may be vented or flared from a well during periods of line failures, equipment malfunctions, blowouts, fires, or other emergencies if shutting in or restricting production from the well would cause waste or create adverse impact on the well or producing reservoir.

4.3. The operator shall provide immediate notification to the division in all such cases in accordance with R649-3-32, Reporting of Undesirable Events.

4.4. Upon notification, the division shall determine if gas venting or flaring is justified and specify conditions of approval if necessary.

4.5. Gas may be vented or flared from a well during periods of well purging or evaluation tests not exceeding a period of 24 hours or a maximum of 144 hours per month.

4.6. The operator shall provide subsequent written notification to the division in all such cases.

5. If an operator wishes to flare or vent a greater amount of produced gas than allowed by this rule, the operator must submit a Request for Agency Action to the board to be

considered as a formal board docket item. The request should include the following items:

- 5.1. A statement justifying the need to vent or flare more than the allowable amount.
- 5.2. A description of production test results.
- 5.3. A chemical analysis of the produced gas.
- 5.4. The estimated oil and gas reserves.
- 5.5. A description of the reinjection potential or other conservation oriented alternative for disposition of the produced gas.
- 5.6. A description of the amount of gas used in lease operations.
- 5.7. An economic evaluation supporting the operator's determination that conservation of the gas is not economically viable. The evaluation should utilize any engineering or geologic data available and should consider total well production, not just gas production, in presenting the profitability and costs for beneficial use of the gas.
- 5.8. Any other information pertinent to a determination of whether marketing or otherwise conserving the produced gas is economically feasible.
6. Upon review of the request for approval to vent or flare gas from a well, the board may elect to:
  - 6.1. Allow the requested venting or flaring of gas.
  - 6.2. Restrict production until the gas is marketed or otherwise beneficially utilized.
  - 6.3. Take any other action the board deems appropriate in the circumstances.
7. When gas venting or flaring from a well has not been approved by the division or the magnitude and duration of venting or flaring exceeds the amounts specified in these rules or any division or board approval, then the board may issue a formal order to alleviate the noncompliance and/or require the operator to appear before the board to provide justification of such venting or flaring. The division shall notify the appropriate governmental taxing and royalty agencies of any unapproved venting or flaring and of any subsequent board action.
8. No extraction plant processing gas in Utah shall flare or vent such gas unless such venting or flaring is made necessary by mechanical difficulty of a very limited temporary nature or unless the gas vented or flared is of no commercial value.
9. In the event of a more prolonged mechanical difficulty or in the event of plant shut-downs or curtailment because of scheduled or nonscheduled maintenance or testing operations or other reasons, or in the event a plant is unable to accept, process, and market all of the casinghead gas produced by wells connected to its system, the plant operator shall notify the division as soon as possible of the full details of such shut-down or curtailment, following which the division shall take such action as is necessary.

#### **R649-3-21. Well Completion and Filing of Well Logs.**

1. For the purposes of this rule only, a well shall be determined to be completed when the well has been adequately worked to be capable of producing oil or gas or when well testing as required by the division is concluded.
2. Within 30 days after the completion of any well drilled or redrilled for the production of oil or gas, Form 8, Well Completion or Recompletion Report and Log, shall be filed with the division, together with a copy of the electric and radioactivity logs, if run.
3. In addition, one copy of all drillstem test reports, formation water analyses, porosity, permeability or fluid saturation determinations, core analyses and lithologic logs or sample descriptions if compiled, shall be filed with the division.
4. As prescribed under R649-2-12, Test and Surveys, the directional, deviation and/or measurement-while-drilling (MWD) survey for a horizontal well shall be filed within 30 days of being run. Such directional, deviation and/or MWD

survey specifically related to well location or well bore path shall not be held confidential. Other MWD survey data that presents well log, or other geological, geophysical, or engineering information may be held confidential as provided in R649-2-11, Confidentiality of Well Log Information.

#### **R649-3-22. Completion Into Two or More Pools.**

1. The completion of a single well into more than one pool may be permitted by submitting an application to the division and securing its approval.
  - 1.1. The application shall be submitted on Form 9, Sundry Notice and Report and shall be accompanied by an exhibit showing the location of all wells on contiguous oil and gas leases or drilling units overlying the pool.
  - 1.2. The application shall set forth all material facts involved and the manner and method of completion proposed.
2. If oil or gas is to be produced from two or more pools open to each other through the same string of casing so that commingling will take place, the application must also be accompanied by a description of the method used to account for and to allocate production from each pool so commingled.
3. The application shall include an affidavit showing that the operator has provided a copy of the application to the owners of all contiguous oil and gas leases or drilling units overlying the pool.
  - 3.1. If none of these owners file a written objection to the application within 15 days after the date the application is filed with the division, the application may be considered and approved by the division without a hearing.
  - 3.2. If a written objection is filed that cannot be resolved administratively, the application may be approved only after notice and hearing by the board.

#### **R649-3-23. Well Workover and Recompletion.**

1. Requests for approval of a notice of intention to perform a workover or recompletion shall be filed by an operator with the division on Form 9, Sundry Notices and Reports on Wells, or if the operation includes substantial redrilling, deepening, or plugging back of an existing well, on Form 3, Application for Permit to Drill, Deepen or Plug Back.
2. The division shall review the proposed workover or recompletion for conformance with the Oil and Gas Conservation General Rules and advise the operator of its decision and any necessary conditions of approval.
3. Recompletions shall be conducted in a manner to protect the original completion interval(s) and any other known productive intervals.
4. The same tests and reports are required for any well recompletion as are required following an original well completion.
5. The applicant shall file a subsequent report of workover on Form 9, Sundry Notices and Reports, or a subsequent report of recompletion on Form 8, Well Completion or Recompletion Report and Log, within 30 days after completing the workover or recompletion operations.
6. For the purpose of qualifying for a tax credit under Utah Code Ann. Section 59-5-102(3), the operator on his behalf and on behalf of each working interest owner must file a request with the division on Form 15, Designation of Workover or Recompletion. The request must be filed within 90 days after completing the workover or recompletion operations.
7. A workover which may qualify under Utah Code Ann. Section 59-5-102(3) shall be downhole operations conducted to maintain, restore or increase the producibility or serviceability of a well in the geologic interval(s) that the well is currently completed in, but shall not include:
  - 7.1. Routine maintenance operations such as pump changes, artificial lift equipment or tubing repair, or other operations that do not involve changes to the wellbore

configuration or the geologic interval(s) that it penetrates and that do not stimulate production beyond that which would be anticipated as the result of routine maintenance.

7.2. Operations to convert any well for use as a disposal well or other use not associated with enhancing the recovery of hydrocarbons.

7.3. Operations to convert a well to a Class II injection well for enhanced recovery purposes may qualify if the secondary or enhanced recovery project has received the necessary board approval.

8. A recompletion that may qualify under Utah Code Ann. Section 59-5-102(3) shall be downhole operations conducted to reestablish producibility or serviceability of a well in any geologic interval(s).

9. The division shall review the request for designation of a workover or recompletion and advise the operator and the State Tax Commission of its decision to approve or deny the operations for the purposes of Utah Code Ann. Section 59-5-102(3).

10. The division is responsible for approval of workover and recompletion operations that qualify for the tax credit.

10.1. If the operator disagrees with the decision of the division, the decision may be appealed to the board.

10.2. Appeals of all other workover and recompletion tax credit decisions should be made to the State Tax Commission.

#### **R649-3-24. Plugging and Abandonment of Wells.**

1. Before operations are commenced to plug and abandon any well the owner or operator shall submit a notice of intent to plug and abandon to the division for its approval.

1.1. The notice shall be submitted on Form DOGM-9, Sundry Notice and Report on Wells.

1.2. A legible copy of a similar report and form filed with the appropriate federal agency may be used in lieu of the forms prescribed by the board.

1.3. In cases of emergency the operator may obtain verbal or telegraphic approval to plug and abandon.

1.4. Within five days after receiving verbal or telegraphic approval, the operator shall submit a written notice of intent to plug and abandon on Form 9.

2. Both verbal and written notice of intent to plug and abandon a well shall contain the following information:

2.1. The location of the well described by section, township, range, and county.

2.2. The status of the well, whether drilling, producing, injecting or inactive.

2.3. A description of the well bore configuration indicating depth, casing strings, cement tops if known, and hole size.

2.4. The tops of known geologic markers or formations.

2.5. The plugging program approved by the appropriate federal agency if the well is located on federal or Indian land.

2.6. An indication of when plugging operations will commence.

3. A dry or abandoned well must be plugged so that oil, gas, water, or other substance will not migrate through the well bore from one formation to another.

3.1. Unless a different method and procedure is approved by the division, the method and procedure for plugging the well shall be as follows:

3.2. The bottom of the hole shall be filled to, or a bridge shall be placed at, the top of each producing formation open to the well bore, and a cement plug not less than 100 feet in length shall be placed immediately above each producing formation open to the well bore.

3.3. A solid cement plug shall be placed from 50 feet below a fresh water zone to 50 feet above the fresh water zone, or a 100 foot cement plug shall be centered across the base of the fresh water zone and a 100 foot plug shall be centered across the top of the fresh water zone.

3.4. At least ten sacks of cement shall be placed at the surface in a manner completely plugging the entire hole. If more than one string of casing remains at the surface, all annuli shall be so cemented.

3.5. The interval between plugs shall be filled with noncorrosive fluid of adequate density to prevent migration of formation water into or through the well bore.

3.6. The hole shall be plugged up to the base of the surface string with noncorrosive fluid of adequate density to prevent migration of formation water into or through the well bore, at which point a plug of not less than 50 feet of cement shall be placed.

3.7. Any perforated interval shall be plugged with cement and any open hole porosity zone shall be adequately isolated to prevent migration of fluids.

3.8. A cement plug not less than 100 feet in length shall be centered across the casing stub if any casing is cut and pulled, a second plug of the same length shall be centered across the casing shoe of the next larger casing.

4. An alternative method of plugging, required under a federal or Indian lease, will be accepted by the division.

5. Within 30 days after the plugging of any well has been accomplished, the owner or operator shall file a subsequent report of plugging with the division. The report shall give a detailed account of the following items:

5.1. The manner in which the plugging work was carried out, including the nature and quantities of materials used in plugging and the location, nature, and extent by depths, of the plugs.

5.2. Records of any tests or measurements made.

5.3. The amount, size, and location, by depths of any casing left in the well.

5.4. A statement of the volume of mud fluid used.

5.5. A complete report of the method used and the results obtained, if an attempt was made to part any casing.

6. Upon application to and approval by the division, and following assumption of liability for the well by the surface owner, a well or other exploratory hole that may safely be used as a fresh water well need not be filled above the required sealing plugs set below the fresh water formation. The owner of the surface of the land affected may assume liability for any well capable of conversion to a water well by sending a letter assuming such liability to the division and by filing an application with and obtaining approval for appropriation of underground water from the Division of Water Rights.

7. Unless otherwise approved by the division, all abandoned wells shall be marked with a permanent monument showing the well number, location, and name of the lease. The monument shall consist of a portion of pipe not less than four inches in diameter and not less than ten feet in length, of which four feet shall be above the ground level and the remainder shall be securely embedded in cement. The top of the pipe must be permanently sealed.

8. If any casing is to be pulled after a well has been abandoned, a notice of intent to pull casing must be filed with the division and its approval obtained before the work is commenced.

8.1. The notice shall include full details of the contemplated work. If a log of the well has not already been filed with the division, the notice shall be accompanied by a copy of the log showing all casing seats as well as all water strata and oil and gas shows.

8.2. Where the well has been abandoned and liability has been terminated with respect to the bond previously furnished under R649-3-1, a \$10,000 plugging bond shall be filed with the division by the applicant.

#### **R649-3-25. Underground Disposal of Drilling Fluids.**

1. Operators shall be permitted to inject and dispose of



reserve pit drilling fluids downhole in a well upon submitting an application for such operations to the division and obtaining its approval. Injection of reserve pit fluids shall be considered by the division on a case-by-case basis.

2. Each proposed injection procedure will be reviewed by the division for conformance to the requirements and standards for permitting disposal wells under R649-5-2 to assure protection of fresh-water resources.

3. The subsurface disposal interval shall be verified by temperature log, or suitable alternative, during the disposal operation.

4. The division shall designate other conditions for disposal, as necessary, in order to ensure safe, efficient fluid disposal.

#### **R649-3-26. Seismic Exploration.**

1. Form 1, Application for Permit to Conduct Seismic Exploration shall be submitted to the division by the seismic contractor at least seven days prior to commencing any type of seismic exploration operations. In cases of emergency, approval may be obtained either verbally or by telegraphic communication.

1.1. Changes of plans or line locations may be implemented in an emergency situation without division approval.

1.2. Within five days after the change is performed, the seismic contractor shall submit written notice of the change to the division.

1.3. The permit may be revoked at any time by the division for failure to comply with the rules and orders of the board.

1.4. Any request to deviate from the general plugging and operations procedures of these rules shall be included on the permit application.

1.5. The name, address, and telephone number of the seismic contractor's local contact shall be submitted to the division as soon as determined if not available when the permit application is submitted.

1.6. After review of the application for a seismic permit, the division may require written permission of the owner of the surface of the affected land if it is determined that the seismic operation may significantly impact any building, pipeline, water well, flowing spring, or other cultural or natural feature in the area.

1.7. The permit will be in effect for six months from the date of approval. The permit may be extended upon application to and approval by the division.

2. Bonding shall not be required for seismic exploration requiring the drilling of shot holes.

3. Seismic contractors shall give the division at least 24 hours advance notice of the plugging of seismic holes. The notice shall include the date and time the plugging activities are expected to commence, the name and address of the seismic contractor responsible for the holes, and, if different, the name and address of the hole plugging company.

4. Unless the seismic contractor can prove to the satisfaction of the division that another method will provide adequate protection to ground water resources and other man-made or natural features and will provide long-term land stability, the following procedures shall be required for the conduct of seismic operations and hole plugging:

4.1. Seismic contractors shall take reasonable precautions to avoid conducting shot hole operations closer than 1,320 feet to any building, pipeline, water well, flowing spring, or other cultural/natural feature, e.g., a historical monument, marker, or structure, that may be adversely affected by the seismic operations.

4.2. When nonartesian water is encountered while drilling seismic shot holes, the holes shall be filled from the bottom up with a high grade bentonite/water slurry mixture.

4.3. The slurry shall have a density that is at least four percent greater than the density of fresh water and shall have a marsh funnel viscosity of at least 60 seconds per quart.

4.4. The density and viscosity of the slurry are to be measured prior to adding cuttings. Cuttings not added to the slurry are to be disposed of in accordance with R649-3-26-4.6.

4.5. Upon approval by the division, any other suitable plugging material commonly used in the industry may be substituted for the bentonite/water slurry as long as the physical characteristics of the substitute plugging material are at least comparable to those of the bentonite/water slurry.

4.6. The hole shall be filled with the substitute plugging material from the bottom up to a depth of three feet below ground level.

4.7. A nonmetallic permaplug shall be set at a depth of three feet. The remaining hole shall be filled and tamped to the surface with cuttings and native soil.

4.8. The permaplug shall be imprinted with an approved identification number or mark.

4.9. When drilling with air only, and in completely dry holes, plugging may be accomplished by returning the cuttings to the holes, tamping the returned cuttings to the depth of three feet below ground level, and setting the permaplug topped with more cuttings and soil. A small mound shall be left over the hole for settling allowance.

4.10. If artesian flow, water flowing at the surface, is encountered in the drilling of any seismic hole, cement shall be used to seal off the water flow to prevent cross-flow, erosion, or contamination of fresh water supplies.

4.11. Unless severe weather conditions prevent access, the holes shall be cemented immediately.

4.12. Approval may be granted to seismic operator to plug a flowing hole in another manner, if it is proved to this division that the alternate method will provide adequate protection to ground water resources and provide long term land stability.

4.13. The owner of the surface of the land affected may assume liability for a seismic hole capable of conversion to a water well by sending a letter assuming such liability to the division and by filing an application with and obtaining approval for appropriation of underground water from the Division of Water Rights.

4.14. Shotholes shall be properly plugged and abandoned as soon as practical after the shot has been fired.

4.15. No shothole shall be left unplugged for more than 30 days without approval of the division.

4.16. Until properly plugged, shotholes shall be covered with a tin hat or other similar cover.

4.17. The hats shall be imprinted with the seismic contractor's name or initials.

4.18. Any slurry, drilling fluids, or cuttings that are deposited on the surface around the seismic hole shall be raked or otherwise spread out to a height of not more than one inch above the surface, so that the growth of the natural grasses or foliage will not be impaired.

4.19. Restoration plans required by the Mined Land Reclamation Act, Chapter 8 of Title 40, or by any other surface management agency will be accepted by the division.

4.20. The surface area around each seismic shothole shall be reclaimed and reseeded to its original condition insofar as such restoration is practical and is required by the surface management agency.

4.21. All flagging, stakes, cables, cement, or mud sacks shall be removed from the drill site and disposed of in an acceptable manner.

5. Upon application to the division, approval may be obtained for preplugging of shotholes using coarse bentonite material or a suitable alternative used in the industry. Preplugging of holes in this manner shall be performed according to the following procedures:

5.1. A sales receipt indicating proof of purchase of an adequate amount of coarse bentonite to properly plug all shotholes shall be submitted to the division upon request.

5.2. For shotholes drilled with air that are completely dry, the seismic contractor shall have the option of preplugging with the coarse bentonite material or of using an alternate plugging material under R649-3-26-4.3.

5.3. For conventionally drilled, wet holes, enough approved material shall be used to cover the initial water level, i.e., the depth of the initial water level in the hole prior to adding coarse bentonite material shall be equal to the final plug depth.

5.4. An additional ten feet of approved material shall be placed above this depth and hole cuttings shall be used to fill the remainder of the hole to a depth of three feet below ground level.

5.5. A nonmetallic plug imprinted with an approved identification number or mark shall be installed at this depth.

5.6. The remaining three feet of hole shall be filled and tamped to the surface with cuttings and native soil.

5.7. The remaining cuttings shall be raked or spread to a height not to exceed one inch above ground level.

5.8. When using helicopter drills and insufficient cuttings are available, the hole shall be preplugged with bentonite plugging material or an approved alternate material to a depth of three feet below ground level.

5.9. Installation of a nonmetallic plug and filling the remainder of the hole shall be performed as required by R649-3-26-5.3.

5.10. The coarse bentonite plugging material shall have the following specifications - chemically unaltered sodium bentonite, coarse ground, three quarter inch maximum size, not more than 19% moisture content and not more than 15% inert solids by volume.

6. Form 2, Seismic Exploration Completion Report shall be submitted to the Division within 60 days after completion of each seismic exploration project. The report shall include: Certification by the seismic contractor that all shot holes have been plugged as prescribed by the division.

#### **R649-3-27. Multiple Mineral Development.**

1. Drilling operations conducted in areas designated by the board for multiple mineral development shall comply with all rules or orders of the board for drilling, casing, cementing, and plugging except as the general rules or orders may be modified by this rule.

2. It is the policy of the division to promote the development of all mineral resources on land under its jurisdiction. Consistent with that policy, operators engaged in oil and gas operations on lands on which operators are exploring for and developing mineral resources other than oil and gas may enter into a cooperative agreement with these other operators with respect to multiple mineral development. The agreement shall define:

2.1. The extent and limits of liability when one operator, either intentionally or unintentionally, interferes with or damages the deposits of another.

2.2. The coordination of access to and development of the area.

2.3. Mitigation of surface impact including but not limited to issues pertaining to relocation of natural gas pipeline gathering and distribution systems and other surface facilities occasioned by placement of a spent shale pile; phased or coordinated surface occupancy so as to allow each operator to enjoy his respective mineral estate with the least disruption of operations and damage to the oil and gas deposits, either directly or indirectly, through waste; and limitation of oil and gas operations in areas of concentrated surface oil shale facilities.

2.4. Mitigation of subsurface impact including but not

limited to issues pertaining to the interface in the underground environment of oil shale mining operations with other mineral operations.

2.5. The extent of exchange of geological, engineering, and production data.

2.6. Other cooperative efforts consistent with multiple mineral development under the rules and orders of the board pertaining to oil and gas operations, oil shale operations, and mined land reclamation.

3. The division, together with the Division of Forestry, Fire and State Lands, and School and Institutional Trust Lands Administration shall be signatory to the agreement, where applicable.

4. In the event the operators cannot agree on cooperative development of their respective mineral deposits, or having once entered into a cooperative agreement subsequently disagree on the application of the terms and provisions thereof, any operator whose oil and gas or mining operation or deposit may be adversely affected or damaged by the operations of another operator may apply to the board for, or the board may on its own motion enter an order, after notice and hearing, delineating the respective rights and obligations of all operators with respect to development of all minerals concerned.

5. After notice and hearing the board may modify its order to more effectively carry out the policies of multiple mineral development.

#### **R649-3-28. Designated Potash Areas.**

1. In any area designated as a potash area, either by the board, or an appropriate state or federal government agency, all wells shall be drilled, cased, cemented, and plugged in accordance with the rules and orders of the board. The following minimum requirements and definitions shall also apply to the drilling, logging, casing, and plugging operations within the Salt Section to protect against migration of oil, gas, or water into or within any formation or zone containing potash. As used in this rule, Salt Section shall mean the Paradox Salt Section of Pennsylvanian Age.

2. Any drilling media used through the Salt Section shall be such that sodium chloride is not soluble in the media at normal temperatures.

3. Gamma ray-neutron, gamma ray-sonic or other appropriate logs shall be run promptly through the Salt Section. One field copy of the log through the Salt Section shall be submitted to the division within ten days, or upon the request of the division, whichever is the earlier.

4. A directional survey shall be run from a point at least 20 feet below the Salt Section to the surface. The survey shall be filed with the division prior to completion or plugging and abandonment of the well.

5. In addition to the requirements of the R649-3-8, any casing set into or through the Salt Section shall be cemented solidly through the Salt Section above the casing shoe.

6. Any cement used in setting casing or in plugging that comes in contact with the Salt Section shall be of such chemical composition as to avoid dissolution of the Salt Section and to provide weight, strength, and physical properties sufficient to protect uphole formations and prevent blowouts or uncontrolled flows.

7. If a well is dry, cement plugs at least 200 feet in length shall be placed across the top and the base of the Salt Section, across any oil, gas or water show, and across any potash zone.

7.1. Plugs shall not be required inside a properly cemented casing string. The division shall approve the location of the plugs after examining the appropriate logs, drilling and testing records for the well.

7.2. No well shall be temporarily abandoned with open hole in the Salt Section.

8. The division may inspect the drilling operations at all

times, including any mining operations that may affect any drilling or producing well bores. A potash owner, if contributing by agreement to the logging and directional survey costs of a well, may inspect the well for compliance with this rule.

9. Before commencing drilling operations for oil or gas on any land within designated potash area, the operator shall furnish by registered mail, a copy of the APD, together with the plat or map required under R649-3-4, to all potash owners and lessees whose interests are within a radius of 2,640 feet of the proposed well.

10. After proper notice and hearing, the board may modify this rule for a particular well or area by requiring that greater or lesser precautions be taken to prevent the escape of oil, gas, or water from one stratum into another. The board may also expand or contract from the designated potash areas.

#### **R649-3-29. Workable Coal Beds.**

1. Prior to commencing drilling operations for oil and gas on any lands where there are mine workings, the operator shall furnish a copy of the APD, a plat or map as required under R649-3-4, and a designation of the proposed angle and direction of the well, if the well is to be deviated substantially from a vertical course, to all coal owners and lessees whose interests are within a radius of 5,280 feet of the proposed well.

2. A well penetrating one or more workable coal beds or mine workings shall be drilled to a depth and shall be of a size, to permit the placing of casing in the hole at the points and in the manner necessary to exclude all oil, gas or gas pressure from the coal bed, other than oil, gas or gas pressure originating in the coal bed.

3. Unless otherwise authorized by the division, the casing run through a coal bed shall be seated at least 50 feet into the closest impervious formation below the coal bed. The casing shall be cemented solidly through the coal bed to a height at least 50 feet into the closest impervious formation above the coal bed.

4. A directional survey or a cement bond log shall be performed and furnished to the division upon written request by the division.

5. Upon penetrating a coal bed the operator shall notify the division, in writing, before completing or plugging and abandoning the well.

#### **R649-3-30. Underground Mining Operations.**

1. Prior to commencing drilling operations for oil and gas on any land where there are known or suspected underground mining operations, solution mining operations or surface mining operations, including solar evaporation ponds, the operator shall include in the APD or in a separate cover letter, any information known to the operator concerning the name and address of the owner or operator of the mining workings.

2. The division may, with the concurrence of the operator, change the surface location of the proposed well if there appears to be any possibility of interference between the proposed well bore and the mine workings.

#### **R649-3-31. Designated Oil Shale Areas.**

1. Designated oil shale areas are subject to the general drilling, plugging and other performance standards described in this section, except where the board has adopted, by order, specific standards for individual oil shale areas. As of June 8, 2001, the board has adopted specific standards for individual oil shale areas by board orders in Cause Nos. 190-5(b), 190-3, and 190-13. The board may adopt specific standards in other areas, or modify the above orders, in the future.

2. Lands may be designated as an oil shale area by the board, either upon its own motion, or upon the petition of an interested person following notice and hearing.

3. As used in this rule, oil shale section means the

sequence of strata containing oil shale beds, including any interbedded strata not containing oil shale, consisting of the Parachute Creek Member of the Green River Formation of Tertiary Age, defined as the stratigraphic equivalent of the interval between 1,428 feet and 2,755 feet below the Kelly Bushing on the induction-electrical log of the Ute Trail No. 10 API No. 43-047-15382 well drilled by Dekalb Agricultural Association, Inc. and located in the NE 1/4 of Section 34, Township 9 South, Range 21 East, S.L.M., Uintah County, Utah. The Mahogany Zone is defined as the stratigraphic equivalent of the interval between 2,230 feet and 2,360 feet below the Kelly Bushing on the induction-electrical log of the well cited above.

4. For purposes of identifying the oil shale intervals, an appropriate electrical log shall be run through the oil shale section. One field copy of the log through the oil shale section shall be made available to the division pursuant to R649-3-23 or upon written request by the division.

5. On all wells that are intentionally deviated from the vertical within the oil shale section, pursuant to the provisions of R649-3-10 and R649-3-11, a directional survey shall be run from a point at least 20 feet below the oil shale section to the surface and shall thereafter be filed with the division within 20 days after reaching total depth.

6. Any oil shale lessee or operator whose oil shale mine workings reach a distance of 2,640 feet from a producing well or any oil and gas lessee or operator whose producing well is approached by oil shale mine workings within a distance of 2,640 feet shall request agency action with the board. The board may promulgate an order after notice and hearing with respect to the running of a directional survey through the oil shale section, the cost and potential resource loss liability and responsibility as to the oil and gas operator and the oil shale lessee or operator and any other issues regarding multiple mineral development.

7. The directional survey shall be the confidential property of the parties paying for the survey and shall be kept confidential until released by said parties or the division.

8. In addition to the requirements pertaining to the cementing of casing contained in the R649-3-8, any casing set into or through the oil shale section shall be cemented over the entire oil shale section.

9. If a well is dry, junked or abandoned, a cement plug shall be placed across that portion of the oil shale section extending 200 feet above and 200 feet below the longitudinal center of the Mahogany Zone. The cement plug shall not be required inside a casing cemented in accordance with R649-3-31-8. When the casing is cemented, cement plugs 200 feet in length shall be centered across the top and across the base of the Parachute Creek Member of the Green River Formation.

10. In the event the casing is not cemented in accordance with R649-3-31-8, the division shall approve the method and procedure to prevent the migration of oil, gas, and other substances through the wellbore from one formation to another.

11. The division shall approve the adequacy and location of the cement plugs after examining the appropriate logs and drilling and testing records for the well, to ensure that the oil shale section is adequately protected.

12. Upon written request of the owner or operator under R649-8-6, the division shall keep all well logs confidential. The division may inspect the drilling operations at all times, including any mining operations that may affect drilling or producing well bores.

13. Before commencing drilling operations for oil or gas on any land within a designated oil shale area, the operator shall furnish a copy of the APD, together with a plat or map as directed under R649-3-4, to all oil shale owners or their lessees whose interests are within a radius of 2,640 feet of the proposed well. The operator shall furnish a notice of intention to plug

and abandon any well in the oil shale area, as required under R649-3-24-1, to the owners or their lessees prior to commencement of plugging operations.

14. The operator shall use generally accepted techniques for vertical or directional drilling as defined under R649-3-10 and R649-3-11 to maintain the well bore within an intact core of a mine pillar. Within 20 days of reaching the total depth or before completion of the well, whichever is the earlier, a directional survey shall be run as prescribed by this rule.

#### **R649-3-32. Reporting of Undesirable Events.**

1. The division shall be notified of all fires, leaks, breaks, spills, blowouts, and other undesirable events occurring at any oil or gas drilling, producing, or transportation facility, or at any injection or disposal facility.

2. Immediate notification shall be required for all major undesirable events as outlined in R649-3-32-5.

2.1. Immediate notification shall mean a verbal report submitted to the division as soon as practical but within a maximum of 24 hours after discovery of an undesirable event.

2.2. A complete written report of the incident shall also be submitted to the division within five days following the conclusion of an undesirable event.

2.3. The requirements for written reports are specified in R649-3-32-4.

3. Subsequent notification shall be required for all minor undesirable events as outlined in R649-3-32-6.

3.1. Subsequent notification shall mean a complete written report of the incident submitted to the division within five days following the conclusion of an undesirable event.

3.2. The requirements for written reports are specified in R649-3-32-4.

4. Complete written reports of undesirable events may be submitted on Form 9, Sundry Notice and Report on Wells. The report shall include:

4.1. The date and time of occurrence and, if immediate notification was required, the date and time the occurrence was reported to the Division.

4.2. The location where the incident occurred described by section, township, range, and county.

4.3. The specific nature and cause of the incident.

4.4. A description of the resultant damage.

4.5. The action taken, the length of time required for control or containment of the incident, and the length of time required for subsequent cleanup.

4.6. An estimate of the volumes discharged and the volumes not recovered.

4.7. The cause of death if any fatal injuries occurred.

5. Major undesirable events include the following:

5.1. Leaks, breaks or spills of oil, salt water or oil field wastes that result in the discharge of more than 100 barrels of liquid, that are not fully contained on location by a wall, berm, or dike.

5.2. Equipment failures or other accidents that result in the flaring, venting, or wasting of more than 500 Mcf of gas.

5.3. Any fire that consumes the volumes of liquid or gas specified in R649-3-32-5.1 and R649-3-32-5.2.

5.4. Any spill, venting, or fire, regardless of the volume involved, that occurs in a sensitive area stipulated on the approval notice of the initial APD for a well, e.g., parks, recreation sites, wildlife refuges, lakes, reservoirs, streams, urban or suburban areas.

5.5. Each accident that involves a fatal injury.

5.6. Each blowout, loss of control of a well.

6. Minor undesirable events include the following:

6.1. Leaks, breaks or spills of oil, salt water, or oil field wastes that result in the discharge of more than ten barrels of liquid and are not considered major events in R649-3-32-5.

6.2. Equipment failures or other accidents that result in the

flaring, venting or wasting of more than 50 Mcf of gas and are not considered major events in R649-3-32-5.

6.3. Any fire that consumes the volumes of liquid or specified in R649-3-32-6.1 and R649-3-32-6.2.

6.4. Each accident involving a major or life-threatening injury.

#### **R649-3-33. Drilling Procedures in the Great Salt Lake.**

1. For all drilling activities proposed within the Great Salt Lake, the APD required by R649-3-4 shall be filed at least 30 days prior to the date on which the operator intends to commence operations. As part of the APD, the operator shall include:

1.1. The name of the drilling contractor and the number and type of rig to be used.

1.2. An illustration of the boundaries of all state or federal parks, wildlife refuges, or waterfowl management areas within one mile of the proposed well location.

1.3. An illustration of the locations of all evaporation pits, producing wells, structures, buildings, and platforms within one mile of the proposed well location.

1.4. An oil spill emergency contingency plan.

2. Unless permitted by the board after notice and hearing, no well shall be drilled that has a surface location:

2.1. Within 1,320 feet from an evaporation pit without the consent of the operator of such pit.

2.2. Within one mile from the boundary of a state or federal park, wildlife refuge, or waterfowl management area without the consent of the appropriate state or federal regulatory agency.

2.3. Within three miles of Gunnison Island during the Pelican nesting season (March 15 through September 30) or within one mile from said island at any other time.

2.4. Within any area south of the Salt Lake Base Meridian Line.

2.5. Within any area north of Township 10 North.

2.6. Within one mile inside of what would be the water's edge if the water level of the Great Salt Lake were at the elevation of 4,193.3 feet above sea level.

3. Well casing and cementing shall be subject to the following special requirements for the purpose of this rule, the several casing strings in order of normal installation are drive or structural casing, conductor casing, surface casing, intermediate casing, and production casing. All depths refer to true vertical depth:

3.1. The drive or structural casing shall be set by drilling, driving or jetting to a minimum depth of 50 feet below the floor of the lake bed or to such greater depth required to support unconsolidated deposits and to provide hole stability for initial drilling operations. If drilled in, the drilling fluid shall be a type that will not pollute the lake; in addition, a quantity of cement sufficient to fill the annular space back to the lake floor with returns circulated, must be used.

3.2. The conductor casing shall be set at a minimum depth of 200 feet below the floor of the lake, and shall be cemented with a quantity sufficient to fill the annular space back to the lake surface with returns circulated.

3.3. The surface casing shall be set at a minimum depth of 500 feet if the proposed depth of the well is less than 7,000 feet; or 1,000 feet if the proposed depth is over 7,000 feet but less than 11,000 feet; or 1,500 feet if the depth is 11,000 feet. The casing shall be cemented with a quantity sufficient to fill the annular space back to the lake surface with returns circulated, and the bottom of the casing shall be in competent rock.

3.4. The intermediate and production casing shall be set at any time when drilling below the surface casing and hole conditions justify setting casing. This casing will be cemented in such a manner that all hydrocarbons, water aquifers, lost-circulation or zones of significant porosity and permeability,

significant beds containing priority minerals, and abnormal pressure intervals are covered or isolated.

3.5. Prior to drilling the plug after cementing, all casing strings except the drive or structural casing, shall be pressure tested. This test shall not exceed the rated working pressure of the casing. If the pressure declines more than ten percent in 30 minutes, or if there are other indications of a leak, corrective measures must be taken until a satisfactory test is obtained. All casing pressure tests shall be recorded on the driller's log.

4. Blowout preventers and related well control equipment shall be installed, and tested in a manner necessary to prevent blowouts and shall be subject to the following special conditions:

4.1. Prior to drilling below the surface casing, blowout prevention equipment shall be installed and maintained ready for use until drilling operations are completed.

4.2. An inside blowout preventer assembly and a full opening string safety valve in the open position shall be maintained on the rig floor at all times while drilling operations are being conducted.

4.2.1. Valves shall be maintained on the rig floor to fit all pipe in the drill string.

4.2.2. A top kelly cock shall be installed below the swivel and another at the bottom of the kelly of such design that it can be run through the blowout preventers.

4.3. Before drilling below the surface casing the blowout prevention equipment shall include a minimum of:

4.3.1. Three remotely and manually controlled, hydraulically operated blowout preventers with a rated working pressure that exceeds the maximum anticipated surface pressure, including one equipped with pipe rams, one with blind rams and one hydril type.

4.3.2. A drilling spool with side outlets, if side outlets are not provided in the blowout preventer body.

4.3.3. A choke manifold.

4.3.4. A kill line.

4.3.5. A fill-up line.

4.4. Ram-type blowout preventers and related control equipment shall be tested to the rated working pressure of the stack assembly or to the working pressure of the casing, whichever is the lesser, at the following times:

4.4.1. When installed.

4.4.2. Before drilling out after each string of casing is set.

4.4.3. Not less than once each week while drilling.

4.4.4. Following repairs that require disconnecting a pressure seal in the assembly.

4.5. The hydril-type blowout preventer shall be tested to 70 percent of the pressure testing requirements of ram-type blowout preventers. The hydril-type blowout preventer shall be actuated on the drill pipe once each week.

4.6. Accumulators or accumulators and pumps shall maintain a reserve capacity at all times to provide for repeated operation of hydraulic preventers.

4.7. A blowout prevention drill shall be conducted weekly for each drilling crew to insure that all equipment is operational and that crews are properly trained to carry out emergency duties. All blowout preventer tests and crew drills shall be recorded on the driller's log.

5. The characteristics and use of drilling mud and the conduct of related drilling procedures shall be such as are necessary to maintain the well in a safe condition to prevent uncontrolled blowouts of any well. Quantities of mud materials sufficient to insure well control shall be maintained and readily accessible for use at all times.

6. Mud testing equipment shall be maintained on the derrick floor at all times, and mud tests consistent with good operating practice shall be performed daily, or more frequently as conditions warrant. The following mud system monitoring equipment must be installed, with derrick floor indicators, and

used throughout the period of drilling after setting and cementing the surface casing:

6.1. A recording mud pit level indicator including a visual and audio warning device to determine mud pit volume gains and losses.

6.2. A mud return indicator to determine when returns have been obtained, or when they occur unintentionally, and additionally to determine that returns essentially equal the pump discharge rate.

7. In the conduct of all oil and gas operations, the operator shall prevent pollution of the waters of the Great Salt Lake. The operator shall comply with the following pollution prevention requirements:

7.1. Oil in any form, liquid or solid wastes containing oil, shall not be disposed of into the waters of the lake.

7.2. Liquid or solid waste materials containing substances that may be harmful to aquatic life or wildlife, or injurious in any manner to life and property, or that in any way unreasonably adversely affects the chemicals or minerals in the lake shall not be disposed of into the waters of the lake.

7.3. Waste materials, exclusive of cuttings and drilling media, shall be transported to shore for disposal.

8. All spills or leakage of oil and liquid or solid pollutants shall be immediately reported to the division. A complete written statement of all circumstances, including subsequent clean-up operation, shall be forwarded to said agencies within 72 hours of such occurrences.

9. Standby pollution control equipment consistent with the state of the art, shall be maintained by, and shall be immediately available to, each operator.

#### **R649-3-34. Well Site Restoration.**

1. The operator of a well shall upon plugging and abandonment of the well restore the well site in accordance with these rules.

2. For all land included in the well site for which the surface is federal, Indian, or state ownership, the operator shall meet the well site restoration requirements of the appropriate surface management agency.

3. For all land included in the well site for which the surface is fee or private ownership, the operator shall meet the well site restoration requirements of the private landowner or the minimum well site restoration requirements established by the division.

4. Well site restoration on lands with fee or private ownership shall be completed within one (1) year following the plugging of a well unless an extension is approved by the division for just and reasonable cause.

5. These rules shall not preclude the opportunity for a private landowner to assume liability for the well as a water well in accordance with R649-3-24.6.

6. The operator shall make a reasonable effort to establish surface use agreements with the owners of land included in the well site prior to the commencement of the following actions on fee or private surface:

6.1. Drilling a new well.

6.2. Reentering an abandoned well.

6.3. Assuming operatorship of existing wells.

7. Upon application to the division to perform any of the aforementioned and prior to approval of such actions by the division, the operator shall submit an affidavit to the division stating whether appropriate surface use agreements have been established with and approved by the surface landowners of the well site.

8. If necessary and upon request by the division, the operator shall submit a copy of the established surface use agreements to the division.

9. If no surface use agreement can be established, the division shall establish minimum well site restoration

requirements for any well located on fee or private surface for the purposes of final bond release.

10. Established surface use agreements may be modified or terminated at any time by mutual consent of the involved parties; however, the operator shall notify the division if such is the case and if a surface use agreement is terminated without a new agreement established, the division shall establish minimum well site reclamation requirements.

11. The operator shall be responsible for meeting the requirements of any surface use agreement, and it shall be assumed by the division until notified otherwise that surface use agreements remain in full force and effect until all the requirements of the agreement are satisfied or until the agreement has been terminated by mutual consent of the involved parties.

12. The surface use agreement shall stipulate the minimum well site restoration to be performed by the operator in order to allow final release of the bond.

13. The final bond release by the division shall include a determination by the division whether or not the operator has met the requirements of an established surface use agreement, and the division may suspend final bond release until the operator has completed all the requirements of the surface use agreement.

14. The agreement may state requirements for well site grading, contouring, scarification, reseeding, and abandonment of any equipment or facilities for which the landowner agrees to assume liability.

15. The agreement shall not address operations regulated by the rules and orders of the board such as:

15.1. Disposal of drilling fluid, produced fluid, or other fluid waste associated with the drilling and production of the well.

15.2. Reclamation or treating of waste crude oil.

15.3. Any other operation or condition for which the board has jurisdiction.

16. If the operator cannot establish surface use agreements then the operator shall so notify the division.

17. Within 30 days of the notification or as soon as weather conditions permit, the division shall conduct an inspection and evaluation of the well site in order to establish minimum well site restoration requirements for the purpose of final bond release.

18. The operator shall be given notice by the division of the date and time of the inspection, and if the operator cannot attend the inspection at the scheduled date and time, the division may reschedule the inspection to allow the operator to participate.

19. The surface landowner, agent or lessee shall be given notice by the operator of such inspection and may participate in the inspection; however, if the surface landowner cannot attend the inspection, the division shall not be required to reschedule the inspection in order to allow the surface landowner to participate.

20. The evaluation shall consider the condition of the land prior to disturbance, the extent of proposed disturbance, the degree of difficulty to conduct complete restoration, the potential for pollution, the requirements for abating pollution, and the possible land use after plugging and restoration are completed.

21. Within 30 days after performing the inspection, the division shall provide the operator with the results of the inspection and the evaluation listing the minimum well site restoration requirements established by the division.

22. The division shall retain a record of the inspection and the evaluation, and if necessary and upon written request by an interested party, the division shall provide a copy of the minimum well site restoration requirements established by the division.

23. If any person disagrees with the results of the inspection and the evaluation and desires a reconsideration of the minimum well site restoration requirements established by the division, such person may submit a request to the board for a hearing and order to modify the requirements.

24. The board, after proper notice and hearing, may issue an order modifying the minimum well site restoration requirements established by the division.

25. The minimum well site restoration requirements established by the division or by board order shall be considered part of any permit granted by the division to conduct operations at a well site, and the inability of the operator to meet such requirements shall be considered grounds for forfeiture of the bond.

26. If the minimum well site restoration requirements suggest to the division that bond coverage for a well should be increased, the division shall take action as stated in R649-3-1.

#### **R649-3-35. Wildcat Wells.**

1. For purposes of qualifying for a severance tax exemption under Section 59-5-102(2)(d), an operator must file an application with the division for designation of a wildcat well.

1.1. The application may be filed prior to drilling the well, and a tentative determination of the wildcat designation will be issued at that time. An application or request for final designation of wildcat status as appropriate, must be filed at the time of filing of Form 8, Well Completion or Recompletion Report and Log.

1.2. The application shall contain, where applicable, the following information:

1.2.1. A plat map showing the location of the well in relation to producing wells within a one mile radius of the wellsite.

1.2.2. A statement concerning the producing formation or formations in the wildcat well and also the producing formation or formations of the producing wells in the designated area, including completion reports and other appropriate data.

1.2.3. Stratigraphic cross sections through the producing wells in the designated area and the proposed wildcat well.

1.2.4. A statement as to whether the well is in a known geologic structure. However, whether the well is in a known geologic structure shall not be the sole basis of determining whether the well is a wildcat.

1.2.5. Bottomhole pressures, as applicable, in a wildcat well compared to the wells producing in the designated area from the same zone.

1.2.6. Any other information deemed relevant by the applicant or requested by the division.

2. Information derived from well logs, including certain information in completion reports, stratigraphic cross sections, bottomhole pressure data, and other appropriate data provided in R649-3-35-1 will be held confidential in accordance with R649-2-11 at the request of the operator.

3. The division shall review the submitted information and advise the operator and the State Tax Commission of its decision regarding the wildcat well designation as related to Section 59-5-102(2)(d).

4. The division is responsible for approval of a request for designation of a well as a wildcat well. If the operator disagrees with the decision of the division, the decision may be appealed to the board. Appeals of all other tax-related decisions concerning wildcat wells should be made to the State Tax Commission.

#### **R649-3-36. Shut-in and Temporarily Abandoned Wells.**

1. Wells may be initially shut-in or temporarily abandoned for a period of twelve (12) consecutive months. If a well is to be shut-in or temporarily abandoned for a period exceeding twelve

(12) consecutive months, the operator shall file a Sundry Notice providing the following information:

1.1. Reasons for shut-in or temporarily abandonment of the well,

1.2. The length of time the well is expected to be shut-in or temporarily abandoned, and

1.3. An explanation and supporting data, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment.

2. After review the Division will either approve the continued shut-in or temporarily abandoned status or require remedial action to be taken to establish and maintain the well's integrity.

3. After five (5) years of nonactivity or nonproductivity, the well shall be plugged in accordance with R649-3-24, unless approval for extended shut-in time is given by the Division upon a showing of good cause by the operator.

4. If after a five (5) year period the well is ordered plugged by the Division, and the operator does not comply, the operator shall forfeit the drilling and reclamation bond and the well shall be properly plugged and abandoned under the direction of the Division.

#### **R649-3-37. Enhanced Recovery Project Certification.**

1. In order for incremental production achieved from an enhanced recovery project to qualify for the severance tax rate reduction provided under Subsection 59-5-102(4), the operator on behalf of the producers shall present evidence demonstrating that the recovery technique or techniques utilized qualify for an enhanced recovery determination and the Board must certify the project as an enhanced recovery project.

2. For enhanced recovery projects certified by the Board after January 1, 1996:

2.1. As part of the process of certifying incremental production that qualifies for a reduction in the severance tax rate under Subsection 59-5-102(4), the operator shall furnish the Division:

2.1.1. An extrapolation (projection) and tabulation of expected non-enhanced recovery of oil and gas production from the project.

2.1.2. The projection shall be for not less than seventy-two (72) months commencing with the first month following the project certification by the Board.

2.1.3. The projection shall be based on production history of all wells within the project area for not less than twelve (12) months immediately preceding either certification or commencement of the project; reservoir and production characteristics; and the application of generally accepted petroleum engineering practices.

2.1.4. The projected production volumes approved by the division shall serve as the base level production for purposes of determining the incremental oil and gas production that qualifies for a reduction in the severance tax rate.

2.2. The operator shall provide a statement as to all assumptions made in preparing the projection and any other information concerning the project that the division may reasonably require in order to evaluate the operator's projection.

2.3. An operator's request for incremental production certification may be approved administratively by the Director or authorized agent. The Director or authorized agent shall review the request within 30 days after its receipt and advise the operator of the decision. If the operator disagrees with the Director or authorized agent's decision, the operator may request a hearing before the Board at its next regularly scheduled hearing. The Director or authorized agent may also refer the matter to the Board if a decision is in doubt.

2.4. Upon approval of a request for incremental production certification, the Director or authorized agent shall forward a copy of the certification to the Utah Tax Commission.

**KEY: oil and gas law**

**July 1, 2003**

**Notice of Continuation March 7, 2007**

**40-6-1 et seq.**





**R649. Natural Resources; Oil, Gas and Mining; Oil and Gas.****R649-9. Waste Management and Disposal.****R649-9-1. Introduction.**

1. Section 40-6-5 UCA authorizes the board to regulate the disposal of salt water and oil-field wastes. It is the intent of the Board and Division to regulate E and P wastes and facilities for the disposal of these wastes in a manner that protects the environment, limits liability to producers, and minimizes the volume of waste.

2. These rules specify the informational and procedural requirements for waste management and disposal, the permitting of disposal facilities and the cleanup requirements for E and P waste related sites.

**R649-9-2. General Waste Management.**

1. Wastes addressed by these rules are E and P Wastes that are exempt from the RCRA hazardous waste management requirements.

1.1. Before using a commercial disposal facility the operator may contact the Division to verify the status of the facility. The Division regularly updates this information on the Division of Oil, Gas and Mining web site.

1.2. Each site and/or facility used for disposal must be permitted and in good standing with the division.

2. Reduction of the amount of material generated that must be disposed of is the preferred practice.

2.1. Recycling should be used whenever possible and practical.

2.2. In general, good housekeeping practices shall be used.

2.3. Operators shall catch leaks, drips, contain spills, and cleanup promptly.

3. The method of disposal used shall be compatible with the waste that is the subject of disposal.

3.1. RCRA exempt waste shall not be mixed with nonexempt waste.

4. Every operator shall file an Annual Waste Management Plan by January 15 of each year to account for the proper disposition of produced water and other E and P Wastes.

4.1. If changes are made to the plan during the year, then the operator shall notify the division in writing of this change.

4.2. This plan will include the type and estimated annual volume of wastes that will be or have been generated.

4.3. The disposal facilities private or to be used for disposal,

4.4. The description of any waste reduction or minimization procedures.

4.5. Any onsite disposal/treatment methods or programs to be implemented by the operator.

**R649-9-3. Permitting of Disposal Pits.**

1. All commercial disposal pits and disposal pits located off of an existing mineral lease shall be bonded in accordance with R649-9-9, Bonding of Disposal Facilities to assure proper operation, maintenance, and closure of the pits.

2. Application shall be made to the Division for approval of any disposal pit.

2.1. The pit shall be designed appropriately for the intended purpose.

2.2. Commercial disposal pits shall be designed and constructed under the supervision of a registered professional engineer.

2.3. The application and site shall meet the following requirements:

2.3.1. The pit shall be located on level, stable ground, and an acceptable distance away from any established or intermittent drainage.

2.3.2. The pit shall not be located in a geologically and hydrologically unsuitable area, such as aquifer recharge areas,

flood plains, drainage bottoms, and areas near faults.

2.3.3. The pit shall have adequate storage capacity to safely contain all produced water even during those periods when evaporation rates are at a minimum.

2.3.4. The pit shall be designed and constructed so as to prevent the entrance of surface water.

2.3.5. The pit shall be designed, maintained and operated to prevent unauthorized surface or subsurface discharge of water.

2.3.6. The pit shall be fenced and maintained to prevent access by livestock, wildlife and unauthorized personnel and if required, equipped with flagging or netting to deter entry by birds and waterfowl.

2.3.7. The pit levees for produced water pits receiving volumes in excess of five barrels per day, shall be constructed so that the inside grade of the levee is no steeper than 3:1 and the outside grade no steeper than 2:1. The top of the levee shall be level and of sufficient width to allow for adequate compaction.

2.3.8. All approved produced water pits not located at a well site shall be identified with a suitable sign.

2.3.9. The artificial materials used in lining pits shall be impervious and resistant to weather, sunlight, hydrocarbons, aqueous acids, alkalies, salt, fungi, or other substances that might be contained in the produced water.

3. If rigid materials are used, leak proof expansion joints shall be provided, or the material shall be of sufficient thickness and strength to withstand, expansion, contraction and settling movements in the underlying earth, without cracking.

3.1. If flexible materials are used, they shall be of sufficient thickness and strength to be resistant to tears and punctures.

3.2. Commercial disposal pits shall be lined with a minimum liner thickness of 40 mils or as approved by the Division.

3.3. Lined pits constructed in relatively impermeable soils shall have an underlaying gravel filled sump and lateral system or suitable leak detection system.

3.4. Lined pits constructed in relatively permeable soils shall have a secondary liner underlaying the leak detection system, that is graded so as to direct leaks to the observation sump.

3.5. Test borings shall be taken in sufficient quantity and to an adequate depth to satisfactorily define subsurface conditions and assure that the liner will be placed on a firm stable base and to determine the appropriate leak detection system.

**4. Requirements for Unlined Disposal Pits.**

4.1. An application for disposal of produced water into an unlined pit will be considered if such disposal does not demonstrate significant pollution potential to surface or ground water and meets at least one of the following criteria:

4.2. The water to be disposed of does not have a higher total dissolved solids "TDS" content than ground water that could be affected and provided that the water does not contain objectionable levels of constituents and characteristics including chlorides, sulfates, pH, oil, grease, heavy metals and aromatic hydrocarbons.

4.3. That all, or a substantial part of the produced water is being used for beneficial purposes such as irrigation and livestock or wildlife watering and a water analysis indicates that the water is acceptable for the intended use.

4.4. The volume of water to be disposed of does not exceed five barrels per day on a monthly basis.

**5. Application Requirements for Produced Water Pits.**

5.1. Applications for disposal of produced water into lined pits shall include the following information:

5.2. A topographic map and drawing of the site, on a suitable scale, that indicate the pit dimensions, cross section,

side slopes, leak detection system and location relative to other site facilities. The drawings shall be of professional quality.

5.3. The maximum daily quantity of water to be disposed of and a representative water analysis of such water that includes the concentrations of chlorides and sulfates, pH, total dissolved solids "TDS", and information regarding any other significant constituents if requested.

5.4. Climatological data indicating the average annual evaporation and precipitation for the area.

5.5. The method and schedule for disposal of precipitated solids.

5.6. Drawings of unloading facilities and explanation of the method for controlling and disposing of any liquid hydrocarbon accumulation so that the evaporation process is not hampered.

5.7. The engineering data and design criteria used to determine the pit size that includes a 2-foot free-board.

5.8. The type, thickness, strength, and life span of material to be used for lining the pit and the method of installation.

5.9. A description of the leak detection method to be utilized.

5.9.1. The proposed inspection frequency of the detection system.

5.9.2. The proposed procedures for repair of the liner should leakage occur.

6. Applications for disposal of produced water into unlined pits shall include the following information:

6.1. A topographic map and drawing of the site on a suitable scale that indicate the pit dimensions, cross section, side slopes, size and location relative to other site facilities.

6.2. The daily quantity of water to be disposed of and a representative water analysis of such water that includes the total dissolved solids "TDS", pH, oil and grease content, the concentrations of chlorides and sulfates, and information regarding any other significant constituents if required.

6.3. Climatological data indicating the average annual evaporation and precipitation for the area.

6.4. The estimated percolation rate based on soil characteristics under and adjacent to the pit.

6.5. Estimated depth and areal extent of any USDW in the area and an indication of any effect or interaction of the produced water with any such water resources present at or near the surface.

6.6. If beneficial use is the basis for the application, written confirmation from the user should be submitted.

6.7. If the application is made on the basis that surface and subsurface waters will not be adversely affected by disposal in an unlined pit, the following additional information is required:

6.7.1. A map showing the location of surface waters, water wells, and existing water disposal facilities within a one mile radius of the proposed disposal facility.

6.7.2. The weighted average concentration of total dissolved solids "TDS" of all surface and subsurface waters within a one mile radius that might be affected by the proposed disposal.

6.7.3. Any reasonable geological and hydrological evidence showing that the proposed disposal method will not adversely affect existing water quality or major uses of such waters.

7. Within 30 days of the submission of an application for disposal of produced water into a commercial disposal pit, the division shall review the application as to its completeness and adequacy for the intended purpose and shall require such changes that are found necessary to assure compliance with the applicable rules. If the application is in order, the Division shall provide for a public notice to be published in a newspaper of general circulation in the county where the pit is to be located.

#### **R649-9-4. Permitting of Other Disposal Facilities.**

1. Facilities used for the treatment and disposal of E and P wastes other than evaporation pits shall be permitted by the Division. This would include such activities as landfarming, composting, solidifying, bioremediation, and others.

2. All commercial treatment and disposal facilities must be bonded in accordance with R649-9-9, Bonding of Disposal Facilities, to assure proper operation, maintenance, and closure of the facility.

3. Application Requirements for Treatment and Disposal Facilities. The application shall contain the following:

3.1. A complete description of the proposed facility,

3.2. Processes involved including a complete list of all wastes to be accepted at the facility and products generated.

3.3. Maps and drawings of suitable scale showing all facilities and equipment.

3.4. Materials or products to be applied to the land surface or subsurface shall meet the Division's cleanup levels for contaminated soil and other wastes.

3.5. If leachability and/or toxicity is of concern due to the type or source(s) of wastes, tests will be required and may utilize the Toxicity Characteristic Leaching Procedure (TCLP).

3.6. The submission of an application to the Division of Water Quality, Department of Environmental Quality, for a discharge permit may be required if it is determined that the facility and associated activity will not have a de minimus actual or potential effect on ground water quality.

3.7. If the Division determines there is potential for discharge, or if the proposal involves a commercial disposal operation it will be forwarded to the Division of Water Quality for their review.

#### **R649-9-5. Construction and Inspection Requirements for Disposal Facilities.**

1. Division personnel shall be afforded a reasonable opportunity for inspection of any proposed disposal facility during the construction and operation of the facility.

2. The division shall be notified at least two working days prior to the installation of a pit liner so that an inspection of the leak detection system can be conducted.

3. In any case, the division shall be notified after completion of facility construction, at least two working days prior to its use, so that an inspection can be conducted to verify that the facility has been constructed in accordance with the approved application.

4. Disposal facilities shall be operated in accordance with an approved application and in a manner that does not cause pollution or safety and health hazards.

5. Failure to meet the requirements and standards for construction and operation of a disposal facility shall be considered as noncompliance and will result in the imposition of corrective actions and compliance schedules or a cessation of operations order.

#### **R649-9-6. Reporting and Recordkeeping Requirements for Disposal Facilities.**

1. All unauthorized discharges or spills from disposal facilities including water observed in a leak detection system shall be promptly reported to the division.

2. Each producer who utilizes any approved produced water disposal facility shall comply with the reporting requirements of R649-8-10.

3. Each operator of a disposal facility, excluding disposal wells, shall report to the Division on a quarterly basis. This report shall include the volume and type of wastes received at the facility during the quarter and results of the leak detection system inspections.

4. The occurrence of water in a leak detection system during operation of a pit constitutes liner failure and requires immediate action.

4.1. The Division has the option of allowing the operator a short period of time to take corrective action.

4.2. Further utilization of the pit will be allowed only after liner repairs and an inspection by the Division.

5. Each owner/operator of a commercial disposal facility shall keep records showing at a minimum the following: date and time waste was received, origin, volume, type, transporter, and generator of the waste. These records shall be available for inspection by the Division for at least six years.

**R649-9-7. Final Closure and Cleanup of Disposal Facilities.**

1. A plan for final closure of a disposal facility shall be submitted to the Division for approval. The closure plan shall include the following:

1.1. Provisions for removal of all equipment at the site.

1.2. Proposed plans and procedures for sampling and testing soils and ground water at the site.

1.3. Soils will need to meet the Division's Cleanup Levels for Contaminated Soils or background levels whichever is less stringent.

1.4. Provisions for a monitoring plan if required by the Division, and

1.5. A consideration of post disposal land use and landowner requests when the closure plan is developed.

2. A bond for a disposal facility will be released when the requirements of a closure plan approved by the Division has been met as determined by the Division.

**R649-9-8. Variances from Requirements and Standards.**

Requests for approval of a variance from any of the requirements or standards of these rules shall be submitted to the director in writing and provide information as to the circumstances that warrant approval of the requested variance and the proposed alternative means by which the requirements or standards will be satisfied. Variances may be approved only after proper notice and public hearing before the board.

**R649-9-9. Bonding of Disposal Facilities.**

1. Disposal facilities, other than injection wells, shall be bonded according to this rule in order to protect the State and oil and gas producers from unnecessary liabilities and cleanup costs in the future. The objectives are to provide the State with adequate security to allow rehabilitation of a site to the point of preventing further or future pollution, and health and safety hazards should a facility owner default.

1.1. The parameters used to calculate the proper bond amount are: pit area, storage capacity, and volume of waste stored.

1.2. Bonds accepted shall be of the same type as those accepted for wells i.e. surety, collateral, or a combination of the two as described in the R649-3-1.

1.2.1. In order to assist owners of facilities operating prior to 1997 to establish bonding, the total bond amount provided may consist of an initial amount as determined by the division and an additional amount collected at a price per barrel and/or price per cubic yard of waste collected until the total bond amount is reached.

1.2.2. The total bond will be held by the division or financial institution until the facility has been closed and inspected by the division in accordance with a division approved closure plan.

1.3. Total bond amount is calculated using values for pit area, pit storage capacity, and volume of stock piled waste material.

1.3.1. No salvage value of equipment or removal cost is used.

1.3.2. This bond will only be used by the State to treat or remove waste from the site and secure the facility to prevent any future contamination should the facility owner default on

cleanup responsibilities.

1.3.3. Bond amounts will be calculated as follows, and the per volume or per acre figures may be adjusted periodically to compensate for change in cost to perform the necessary cleanup work:

\$14,000 per acre of pit, partial acres will be calculated at the rate of \$14,000 per acre; plus

\$1.00 per barrel of produced water for one-quarter of the total storage capacity of the facility; plus

\$30 per cubic yard of solid or semi-solid waste material stockpiled at the facility.

\$10,000 Minimum bond amount.

1.4. All commercial disposal facilities (except injection wells covered by R649-3-1) will be covered by an adequate and acceptable bond before being permitted to accept any exploration and production waste. The initial and minimum bond payment will be at least \$10,000. The total bond amount will be calculated as described in Subsection R649-9-9(1.3). If requested by the disposal facility owner, the bond beyond the initial amount may be posted at a rate of two cents per barrel of liquid or sixty cents per cubic yard of solid/semi-solid waste material accepted for disposal at the facility.

**KEY: oil and gas law**

**June 2, 1998**

**Notice of Continuation March 7, 2007**

**40-6-1 et seq.**

**R651. Natural Resources, Parks and Recreation.****R651-101. Adjudicative Proceedings.****R651-101-1. Authority and Effective Date.**

This rule does not apply to an Agency action that is not governed by the Administrative Procedures Act and the laws of the State of Utah, including:

- (a) Subsection 63G-4-102, Administrative Procedures Act; and
- (b) Title 63G, Chapter 6, Utah Procurement Code.

**R651-101-2. Definitions.**

These definitions are in addition to definitions in Section 63-46b-2.

(a) "Adjudicative proceeding" means a Division action or proceeding that determines the legal rights, duties, privileges, immunities, or other legal interests of one or more identifiable persons, including all Division actions to grant, deny, revoke, suspend, modify, annul, withdraw, or amend the authority, right, permit or license; and judicial review of all such actions. Any matters not governed by Chapter 63-46b shall not be included within this definition.

(b) "Board" means the Board of Parks and Recreation.

(c) "Director" means the Director of the Division.

(d) "Division" means the Division of Parks and Recreation and (as the context requires) its officers, employees, or agents.

(e) "Party" means the Division, Director or other person commencing an adjudicative proceeding, all respondents, and all persons authorized by statute or agency rule to participate as parties in an adjudicative proceeding.

(f) "Presiding officer" means the Director or an individual or body of individuals designated by the Director, rules or statute to conduct a particular adjudicative proceeding.

(g) "Respondent" means any person against whom an adjudicative proceeding is initiated, whether by the Division, Director or any other person.

The meaning of any other words used shall be as defined in Chapters 41-22, 63-11, 73-18, 73-18a or 73-18b; or any rules subsequently promulgated.

**R651-101-3. Designation of Informal Proceedings.**

All adjudicative proceedings of the Division or Director are hereby designated as informal proceedings.

**R651-101-4. Construction.**

(a) These rules shall be construed in accordance with the Utah Administrative Procedures Act, Chapter 63-46b, and supersede any conflicting provision of procedural rules promulgated by the Board or Division.

(b) These rules shall be liberally construed to secure a just, speedy and economical determination of all issues presented to the Division or Director.

(c) Deviation from Rules

For good cause, and where no party will be prejudiced, the Division or Director may permit a deviation from these rules except where precluded by statute.

(d) Computation of Time

The time within which any act shall be done, as herein provided, shall be computed by excluding the first day and including the last, unless the last day is a Saturday, Sunday, or State holiday, and then it is excluded and the period runs until the end of the next day which is neither a Saturday, Sunday, or State holiday.

**R651-101-5. Commencement of Proceedings.**

(a) Proceedings Commenced by the Division or Director.

All informal adjudicative proceedings commenced by the Division or Director, shall be initiated as provided by applicable statute, Division rules, and Section 63-46b-3(2)(a).

(b) Proceedings Commenced by Persons Other than the

Division or Director.

(1) All informal adjudicative proceedings commenced by persons other than the Division or Director shall be commenced by either completing prepared forms requesting agency action on file at the Division or, if no such forms are required to initiate a particular proceeding, by submitting in writing a request for agency action in accordance with Subsection 63-46b-3(2)(c).

**R651-101-6. Pleadings.**

(a) Pleadings before the Presiding Officer for administrative hearings shall consist of a notice of agency action, a request for agency action, responses and motions together with affidavits, briefs, memoranda of law and fact in support thereof.

(b) Motions may be submitted for the Presiding Officer's consideration on either written or oral argument and the filing of affidavits in support or contravention thereof may be permitted. Any written motion shall be accompanied by a short supporting memorandum of fact and law.

(c) Amendments to Pleadings

The Presiding Officer may allow pleadings to be amended or corrected, and defects which do not affect substantial rights of the parties may be disregarded; provided, however, that applications and other similar documents which are governed by specific statutory provisions shall be amended only as provided by statute.

**R651-101-7. Hearings.**

(a) The Division, Director or a Presiding Officer shall hold a hearing if a hearing is required by statute, or if a hearing is permitted by statute and is requested by a party within 30 days of the commencement of the adjudicative proceeding. The Division, Director or a Presiding Officer may at their discretion initiate a hearing to determine matters within their authority.

(b) Notice of the hearing will be served on all parties by regular mail at least ten (10) days prior to the hearing.

(c) If no hearing is held in a particular adjudicative proceeding, the Presiding Officer shall within a reasonable time issue a decision pursuant to Subsection 63-46b-5(1)(i).

**R651-101-8. Intervention.**

Intervention is prohibited except where a federal statute or rule requires that a state permit intervention.

**R651-101-9. Pre-hearing Procedure.**

The Presiding Officer may, upon written notice to all parties of record, hold a pre-hearing conference for the purposes of formulating or simplifying the issues, obtaining admissions of fact and of documents which will avoid unnecessary proof, arranging for the exchange of proposed exhibits, and agreeing to such other matters as may expedite the orderly conduct of the proceedings or the settlement thereof.

**R651-101-10. Continuance.**

If application is made to the Presiding Officer within a reasonable time prior to the date of hearing, upon proper notice to the other parties the Presiding Officer may grant a continuance of the hearing.

**R651-101-11. Parties to a Hearing.**

(a) All persons defined as a "party" are entitled to participate in hearings before the Division or Director.

(b) All parties shall be entitled to introduce evidence, examine and cross-examine witnesses, make arguments, and fully participate in the proceeding.

**R651-101-12. Appearances and Representation.**

(a) Taking Appearances

Parties shall enter their appearances at the beginning of a hearing or at such time as may be designated by the Presiding Officer by giving their names and addresses and stating their positions or interests in the proceeding.

(b) Representation of Parties

(1) An individual who is a party to a proceeding, or an officer designated by a partnership, corporation, association or governmental subdivision or agency which is a party to a proceeding, may represent his or its interest in the proceeding.

(2) Any party may be represented by an attorney licensed to practice in the State of Utah.

**R651-101-13. Failure to Appeal--Default.**

When a party or his authorized representative to a proceeding fails to appear at a hearing after due notice has been given, the Presiding Officer may continue the matter or may enter an order of default as provided by Section 63-46b-11 or may proceed to hear the matter in the absence of the defaulting party.

**R651-101-14. Discovery, Testimony, Evidence and Argument.**

(a) Discovery is prohibited and the Division or Director may not issue subpoenas or other discovery orders.

(b) All parties shall have access to information contained in the Division's files of public record and to all materials and information gathered in any investigation, to the extent permitted by law.

(c) Testimony

At the hearing, the Presiding Officer shall accept oral or written testimony from any party. Further, the Presiding Officer shall have the right to question and examine any witnesses called to present testimony at a hearing. The testimony and statements which are received at hearings may, but need not, be under oath.

(d) Order of Presentation of Evidence

Unless otherwise directed by the Presiding Officer at a hearing, the presentation of evidence shall be as follows:

(1) When agency action is initiated by a person other than the Division or Director:

- (i) person initiating the action,
- (ii) respondent (if any), then
- (iii) Division staff.

(2) When the Division or Director initiates agency action:

- (i) Division staff,
- (ii) respondent, then
- (ii) other interested parties (if any).

During any hearing a party may offer rebuttal evidence.

(e) Rules of Evidence

A hearing may be conducted in an informal manner and without adherence to the rules of evidence required in judicial proceedings. Irrelevant, immaterial and unduly repetitious evidence shall be excluded. The weight to be given to evidence shall be determined by the Presiding Officer. Any relevant evidence may be admitted if it is the type of evidence commonly relied upon by prudent man in the conduct of their affairs. Hearsay evidence may be used for the purpose of supplementing or explaining other evidence, but it shall not be sufficient in itself to support a finding unless it would be admissible in a judicial proceeding.

(f) Documentary Evidence

Documentary evidence may be received in the form of copies or excerpts. However, upon request, parties shall be given an opportunity to compare the copy with the original.

(g) Official Notice

The Presiding Officer may take official notice of the following matters:

(1) Rules, regulations, official reports, written decisions, orders or policies of the Board, Division or any other regulatory

agency, state or federal;

(2) Official documents introduced into the record by proper reference; provided, however such documents shall be made available so that the parties to the hearing may examine the documents and present rebuttal testimony if they so desire;

(3) Matters of common knowledge and generally recognized technical or scientific facts within the Division's or Director's specialized knowledge and of any factual information which the Presiding Officer may have gathered from a field inspection.

(h) Oral Argument and Memoranda

Upon the conclusion of the taking of evidence, the Presiding Officer may, in his discretion, permit the parties to make oral arguments setting forth their positions and also to submit written memoranda within the time specified by the Presiding Officer.

**R651-101-15. Record of Hearing.**

(a) A record of any hearing shall be recorded at the Division's expense. When a record is made by the Division, it shall be done by means of an automatic recording device. Any party, at his own expense, may have a reporter approved by the Division prepare a transcript from the record of the hearing.

(b) If a party desires that the testimony be recorded by means of a court reporter, that party may employ a court reporter at his own expense and shall furnish a transcript of the testimony to the Division free of charge. This transcript shall be available at the Division office to any party to the hearing.

**R651-101-16. Decisions and Orders.**

(a) Report and Order

After the Presiding Officer has reached a final decision upon any adjudicative proceeding, he shall make and enter a signed order in writing that states the decision, the reasons for the decision, a notice of the rights of the parties to request Division or Director review reconsideration or judicial review, as appropriate, and notice of the time limits for filing a request for review, reconsideration or a court appeal. The order shall be based on the facts appearing in any of the Division's files and on the facts presented in evidence at any hearings.

(b) Service of Decisions

A copy of the Presiding Officer's order shall be promptly mailed by regular mail to each of the parties.

**R651-101-17. Agency Review.**

Who may file

(a) Where the agency action is taken by a Presiding Officer other than the Director, any aggrieved party may seek review of an order or decision, to the Director as the case may be, by following the procedures of Section 63-46b-12 and the following additional rules. Such review shall be considered a prerequisite for judicial review. The requests for review shall be to the Director, as provided by law.

(b) Filing of Request for Review.

(1) Requests for review of agency action within the statutory or regulatory purview of the Division shall be filed with the Director within ten days after the issuance of the order.

(c) Action on the Request for Review

(1) Where the request for review is to the Director, the request shall be reviewed by the Director.

(2) Unless otherwise provided by law, all reviews shall be based on the record before the Presiding Officer. In order to assist in review, parties, upon request, may be allowed to file briefs or other documents explaining their position.

(3) Parties shall not be entitled to a hearing on review, except as allowed by law; provided, however, that the Director may, in his discretion, grant a hearing for their benefit to assist them in the review. Notice of any hearing shall be mailed to all parties at least 10 days prior to the hearing.

(d) Action on Review

Within a reasonable time after the filing of any response, other filings, or after any hearing, the Director shall issue a written order on review which shall be signed by the Director and shall be mailed to each party. The order shall contain the items, findings, conclusions and notices more fully set forth in Subsection 63-46b-12(6)(c).

**R651-101-18. Request for Reconsideration.**

(a) Who may file

Within ten days after the date that an order on review is issued, any aggrieved party may file a request for reconsideration by following the procedures of Section 63-46b-13 and the following additional rules. Such a request is not a prerequisite for judicial review.

(b) Action on the Request

The Director shall issue a written order granting or denying the request for reconsideration. If such an order is not issued within 20 days after the filing of the request, the request for rehearing shall be considered denied. Any order granting rehearing shall be strictly limited to the matter specified in the order.

**R651-101-18. Judicial Review.**

Any party aggrieved by final agency action may obtain judicial review of such action pursuant to sections 63-46b-14 and 15, except where judicial review is expressly prohibited by statute. A petition for judicial review shall be filed within 30 days after the date that the order constituting final agency action is issued.

**R651-101-20. Declaratory Orders.**

An interested person may file a request for agency action requesting that the Division or Director issue a declaratory order determining the applicability of any statute, rule, or order within the primary jurisdiction of the Board, Division or Director pursuant to Section 63-46b-21. A request for a declaratory order shall set forth in detail the specific statute, rule, or order which is in question, the specific facts for which the order is requested, the manner in which the person making the request claims the statute, rule, or order may affect him, and the specific questions for which a declaratory order is requested.

The Division or Director may in their discretion decline to issue declaratory orders where they deem the facts presented to be conjectural, or where the public interest would best be served by not issuing such order.

**R651-101-21. Emergency Orders.**

The Division or Director may issue an order on an emergency basis without complying with these rules under the circumstances and procedures set forth in Section 63-46b-20.

**KEY: administrative procedures**

**April 21, 2010**

**Notice of Continuation July 14, 2005**

**63G-4-102**

**R651. Natural Resources, Parks and Recreation.****R651-206. Carrying Passengers for Hire.****R651-206-1. Definitions.**

(1) "Agent" means a person(s) designated by an outfitting company to act in behalf of that company in certifying:

(a) The verification of a license or permit applicant's vessel operation experience, appropriate first aid and CPR certificates and identifying information.

(b) The verification of an annual dockside or a five-year dry dock inspection of a vessel.

(2) "Certificate of maintenance and inspection" means a document produced by the Division and signed by a marine or vessel inspector and an agent of the outfitting company that a vessel has met the requirements of a required inspection. For float trip vessels, the certificate of maintenance and inspection will be issued to the outfitting company and not an individual vessel.

(3) "Certificate of outfitting company registration" means a document produced by the Division annually, indicating that an outfitting company is registered and in good standing with the Division.

(4) "Certifying experience" means vessel operation or river running experience obtained within ten years of the date of application for the license or permit.

(5) "CFR" means U.S. Code of Federal Regulations.

(6) "Deck rail" means a guard structure at the outer edge of a vessel deck consisting of vertical solid or tubular posts and horizontal courses made of metal tubing, wood, cable, rope or suitable material.

(7) "Dockside inspection" means an annual examination of a vessel when the vessel is afloat in the water so that all of the exterior of the vessel above the waterline and the interior of the vessel may be examined. For float trip vessels, the annual dockside inspection may be performed at the company's place of business.

(8) "Dry dock inspection" means an examination of a vessel, conducted once every five years, when the vessel is out of the water and supported so all the exterior and interior of the vessel may be examined. For float trip vessels, the five-year dry dock inspection may be performed at the company's place of business.

(9) "Good marine practices and standards" means those methods and ways of maintaining, operating, equipping, repairing and restructuring a vessel according to commonly accepted standards, including 46 CFR, the American Boat and Yacht Council, the American Bureau of Shipping, the National Marine Manufacturers Association, and other appropriate generally accepted standards as sources of reference.

(10) "License" means a Utah Captain's/Guide's License or a U.S. Coast Guard Master's License.

(11) "Low capacity vessel" means a vessel with a carrying capacity of three or fewer occupants (e.g. canoe, kayak, inflatable kayak, or similar vessel).

(12) "Marine inspector" means a person who has been trained to perform a dry dock inspection and is registered with the Division as a person who is eligible to perform a dry dock inspection of a vessel.

(13) "Other rivers" means all rivers or river sections in Utah not defined in Subsection (18) of this rule as a whitewater river.

(14) "Permit" means a Utah Boat Crew Permit.

(15) "Sole state waters," means all waters of this state, except for the waters of Bear Lake, Flaming Gorge and Lake Powell.

(16) "Towing for hire" means the activity of towing vessels or providing on-the-water assistance to vessels for consideration.

(a) Towing for hire is considered carrying passengers for hire

(b) Towing for hire does not include a person or entity performing salvage or abandoned vessel retrieval operations.

(17) "Vessel inspector" means a person who has been trained to perform a dockside inspection and is registered with the Division as a person who is eligible to perform a dockside inspection on a vessel.

(18) "Whitewater river" means the following river sections: the Green and Yampa Rivers within Dinosaur National Monument, the Green River in Desolation-Gray Canyon (Mile 96 to Mile 20), the Colorado River in Westwater Canyon, the Colorado River in Cataract Canyon, or other Division recognized whitewater rivers in other states.

(19) "Float trip vessel" means a vessel, or the components and equipment used to configure such a vessel that is designed to be operated on a whitewater river or section of river. A float trip vessel may be a raft with inflatable chambers or a configuration of metal and/or wood frames, straps or chains, and inflatable pontoon tubes that are integral in maintaining the flotation, structural integrity and general seaworthiness of the vessel.

**R651-206-2. Outfitting Company Responsibilities.**

(1) Each outfitting company carrying passengers for hire on waters of this state shall register with the Division annually, prior to commencement of operation.

(a) Outfitting company registration with the Division requires the completion of the prescribed application form and providing the following:

(i) Evidence of a current and valid business license;

(ii) Evidence of a current and valid river trip authorization(s), Special Use Permit(s), or performance contract(s) issued by an appropriate federal or state land managing agency;

(iii) Evidence of general liability insurance coverage; and

(iv) Payment of a \$150 fee for an outfitting company whose place of business is physically located within the State of Utah, or

(v) Payment of a \$200 fee for an outfitting company whose place of business is physically located outside of the State of Utah.

(2) Upon successful registration with the Division, the Division shall issue a certificate of outfitting company registration in the name of the outfitting company. An outfitting company shall display its certificate of outfitting company registration at its place of business in a prominent location, visible to persons and passengers who enter the place of business.

(3) An agent of an outfitting company shall certify that each license or permit applicant sponsored by the outfitting company has:

(a) Obtained the minimum levels of required vessel operation experience corresponding to the type of license or permit applied for;

(b) Obtained the appropriate first aid and CPR certificates; and

(c) Completed the prescribed application form with true and correct identifying information.

(4) An outfitting company's annual registration with the Division may be suspended, denied, or revoked for a length of time determined by the Division director, or an individual designated by the Division director, if one of the following occurs:

(a) The outfitting company's, or agent's negligence caused personal injury or death as determined by due process of law;

(b) The outfitting company or agent is convicted of three violations of Title 73, Chapter 18, or rules promulgated thereunder during a calendar year period;

(c) False or fictitious statements were certified or false qualifications were used to qualify a person to obtain a license

or permit for an employee or others;

(d) The Division determines that the outfitting company intentionally provided false or fictitious statements or qualifications when registering with the Division;

(e) The outfitting company has utilized a private trip permit for carrying passengers for hire and has been prosecuted by the issuing agency and found guilty of the violation;

(f) The outfitting company used a vessel operator without a valid license or permit or without the appropriate license or permit while engaging in carrying passengers for hire; or

(g) The outfitting company is convicted of violating a resource protection regulation or public safety regulation in effect by the respective land managing and/or access permitting agency.

(5) An outfitting company shall have a written policy describing a program for a drug free workplace.

(6) An outfitting company shall maintain a training log for each of its vessel operators.

(7) An outfitting company shall maintain a voyage plan and a passenger manifest, on shore, for each trip or excursion the company conducts.

(8) An outfitting company shall maintain a daily or trip operations log for each of its vessels.

(9) An outfitting company shall ensure that each of its vessel operators conducts a check of the vessel he or she will be operating. The vessel check shall include:

(a) Passenger count;

(b) A discussion of safety protocols and emergency operations with passengers on board the vessel.

(c) A check of the vessel's required carriage of safety equipment.

(d) A check of the vessel's communication systems;

(e) A check of the operation and control of the vessel's steering controls and propulsion system; and

(f) A check of the vessel's navigation lights, if the vessel will be operating between sunset and sunrise.

(10) An outfitting company shall ensure that each vessel in its fleet is equipped with the required safety equipment.

(11) An outfitting company shall maintain each vessel in its fleet according to good marine practices and standards.

(a) The outfitting company shall ensure that each vessel used in the service of carrying passengers for hire meets the maintenance and inspection requirements, if such inspections are required of a vessel.

(b) The outfitting company shall maintain a file of its maintenance and inspections for each vessel, or the components and equipment that configure a float trip vessel, that is required to be inspected in its fleet. Maintenance and inspection files shall be maintained for the duration in which the vessel is in the service of carrying passengers for hire, plus one additional year.

(12) The owner of a vessel carrying passengers for hire, shall carry general liability insurance. The insurance coverage shall be for a minimum of \$1,000,000 aggregate per incident.

(13) Upon request of an agent of the Division, an outfitting company shall provide the Division with a copy of the company's

(a) Drug free workplace policy;

(b) A passenger manifest and trip voyage plan;

(c) Trip operation logs;

(d) A vessel's maintenance and inspection files; or

(e) A vessel operator's training log.

(14) An outfitting company that is registered to carry passengers for hire in another state and possesses a state-issued certificate of outfitting company registration, or similar license, permit or registration accepted and recognized by the Division, where the state has similar outfitting company registration provisions, shall not be required to obtain and display a Utah certificate of outfitting company registration as required by this section when:

(a) Operating vessels on Bear Lake, Flaming Gorge, and Lake Powell where a trip embarks and disembarks from the out-of-state portion of the lake and less than 25 percent of a trip is conducted on the Utah portion of the lake.

(b) Operating vessels on rivers flowing into Utah where the river trip originates out-of-state and terminates at the first available launch ramp/take-out.

(i) For vessels operating on the Colorado River, the first available take-out is the Westwater Ranger Station launch ramp/take-out.

(ii) For vessels operating on the Dolores River, the first available take-out is the Dewey Bridge launch ramp/take-out on the Colorado River.

(iii) For vessels operating on the Green River, the first available take out is the Split Mountain launch ramp/take-out.

(iv) For vessels operating on the San Juan River, the first available take-out is the Montezuma Creek launch ramp/take-out.

### **R651-206-3. Utah Captain's/Guides License and Utah Boat Crew Permit.**

(1) No person shall operate a vessel engaged in carrying passengers for hire on sole state waters unless that person has in his possession a valid and appropriately endorsed Utah Captain's/Guide's License or Utah Boat Crew Permit issued by the Division, or a valid and appropriately endorsed U.S. Coast Guard Master's License.

(a) When carrying passengers for hire on a motorboat on the waters of Bear Lake, Flaming Gorge or Lake Powell, the operator must have a valid and appropriately endorsed U.S. Coast Guard Master's License.

(b) A Utah Captain's/Guide's License is valid on the waters of Bear Lake, Flaming Gorge, and Lake Powell when the holder is carrying or leading persons for hire on non-motorized vessels.

(c) A Utah Captain's/Guide's License or Utah Boat Crew Permit, with the appropriate whitewater river or other river endorsement, is valid when operating a vessel exiting from a river to the first appropriate and usable take-out or launch ramp on a lake or reservoir.

(2) License and Permit Requirements.

(a) The license or permit must be accompanied by current and appropriate first aid and CPR certificates. A photocopy of both sides of the first aid and CPR certificates is allowed when carrying passengers for hire on rivers.

(b) A license with a "Lake and Reservoir Captain" endorsement is required when carrying passengers for hire on any lake or reservoir.

(c) A license with a "Tow Vessel Captain" endorsement is required when towing or assisting other vessels for hire on waters of this state.

(d) A license with a "Whitewater River guide" endorsement is required when carrying passengers for hire on any river section, including "whitewater," "other," and "flatwater" river designations.

(e) A license with an "Other River Guide" endorsement is required when carrying passengers for hire on any river or river section designated as "other" or "flatwater."

(f) A permit with a "Lake and Reservoir Crew" endorsement is valid only when the holder is accompanied, on board the vessel, by a qualified license holder with a "Lake and Reservoir Captain" endorsement.

(g) A permit with a "Tow Vessel Crew" endorsement is valid only when the holder is accompanied, on board the vessel, by a qualified license holder with a "Tow Vessel Captain" endorsement.

(h) A permit with a "Whitewater River Crew" endorsement is valid only when the holder is accompanied on the river trip, by a qualified license holder with a "Whitewater



River Guide" endorsement.

(i) A permit with an "Other River Crew" endorsement is valid only when the holder is accompanied on the river trip, by a qualified license holder with either a "Whitewater River Guide" or "Other River Guide" endorsement.

(j) All Vessel Operator Permits and River Guide 1, 2, 3, and 4 Permits will expire at the end of their current term. Applications for renewal or duplicate of a Vessel Operator or River Guide Permit will be changed to the respective Utah Captain's/Guide's License or Utah Boat Crew Permit.

(k) All Boatman Permits issued by the Division are expired.

(3) Requirements to obtain a Utah Captain's/Guides License.

(a) The applicant shall be at least 18 years of age as of the date the application is received by the Division.

(b) The applicant shall complete the prescribed application form.

(i) Information on the application form must be verified by an agent of the employing/sponsoring outfitting company.

(ii) The completed application form must be signed by the applicant and by an agent of the employing/sponsoring outfitting company.

(iii) For persons who are applying for their first license, the application, testing, and issuance of the license shall be done in a manner accepted by the Division.

(c) The applicant shall pay a \$50 application fee for the license and first endorsement. A fee of \$10 will be charged for each additional license endorsement.

(d) The applicant shall choose from the four types of license endorsements:

(i) Lake and Reservoir Captain (LCG)

(ii) Tow Vessel Captain (TCG)

(iii) Whitewater River Guide (WCG)

(iv) Other River Guide (OCG)

(e) The applicant shall provide an original proof of current and valid first aid and CPR certifications:

(i) The first aid certificate must be issued for an American Red Cross "Emergency Response" course or an equivalent course from a reputable provider whose curriculum is in accordance with the USDOT First Responder Guidelines or the Wilderness Medical Society Guidelines for Wilderness First Responder.

(ii) The CPR certificate must be issued for an American Red Cross, American Heart Association, American Safety and Health Institute, National Safety Council CPR or BLS course, or an equivalent course from a reputable provider whose curriculum is in accordance with the 2005 Consensus on Science for Cardiopulmonary Resuscitation (CPR) and Emergency Cardiovascular Care (ECC).

(iii) First aid and CPR certificates must include the following information: name, or title of the course; course provider; length of certification; name of the person certified and legible name of the course instructor.

(f) A current Utah Vessel Operator Permit holder, whose permit was issued prior to January 1, 2008, and who is renewing and converting their permit to a Utah Captain's/Guide's License, is exempt from showing proof of completion of a National Association of State Boating Law Administrators (NASBLA) approved boating safety course.

(g) The applicant shall complete a multiple-choice, written examination administered by an agent of the Division:

(i) 80 percent correct is required to pass.

(ii) In relation to the respective endorsement, the examination will have a specific focus on the carrying passengers for hire laws and rules along with general safety, etiquette and courtesy.

(iii) If an applicant fails to pass the exam, there is a seven-day waiting period to re-test.

(iv) Pay a \$15 fee for each re-test.

(h) The applicant shall provide documentation of vessel operation experience that has been obtained within 10 years previous to the date of application.

(i) Lake and Reservoir Captain (LCG) - a minimum of at least 80 hours of actual vessel operation experience. At least 40 of these hours must be obtained while operating the vessel, or a similar vessel, that will be carrying passengers for hire on the specific lake or reservoir on which the operator will be carrying passengers for hire. The applicant shall provide proof of successful completion of a NASBLA approved boating safety course.

(ii) Tow Vessel Captain (TCG) - A minimum of at least 80 hours of actual vessel operation experience. At least 40 of these hours must be obtained while operating the vessel, or a similar vessel, that will be towing for hire on the specific lake or reservoir on which the operator will be towing vessels for hire. The applicant shall provide proof of successful completion of a NASBLA approved boating safety course.

(iii) Whitewater River Guide (WCG) - A minimum of nine river trips on whitewater river sections. At least one of these trips must be obtained while operating the vessel, or similar vessel, on the respective river section on which the operator will be carrying passengers for hire. A Whitewater River Guide endorsement meets the requirements for an Other River Guide endorsement.

(iv) Other River Guide (OCG) - A minimum of six river trips on any river section. At least one of these trips must be obtained while operating the vessel or similar vessel, on the respective river section on which the operator will be carrying passengers for hire.

(4) A Utah Captain's/Guide's License is valid for a term of five years. The license will expire five years from the date of issue, unless suspended or revoked.

(a) A Utah Captain's/Guide's License may be renewed within the six months prior to its expiration.

(b) To renew a Utah Captain's/Guide's License, the applicant must complete the prescribed application form along with adhering to the requirements described above. A current license holder may renew his license in a manner accepted by the Division

(c) The renewed license will have the same month and day expiration as the original license.

(d) A Utah Captain's/Guide's License that has expired shall not be renewed and the applicant shall be required to apply for a new license.

(5) Requirements to obtain a Utah Boat Crew Permit.

(a) The applicant shall be at least 18 years of age as of the date the application is received by the Division.

(b) The applicant shall complete the prescribed application form.

(i) Information on the application form must be verified by an agent of the employing/sponsoring outfitting company.

(ii) The completed application form must be signed by the applicant and by an agent of the employing/sponsoring outfitting company.

(iii) For persons who are applying for their first permit, the application and issuance of the permit shall be done in a manner accepted by the Division.

(c) The applicant shall pay a \$50 application fee for the original permit and first endorsement. A \$10 fee shall be charged for each additional crew permit endorsement.

(d) The applicant shall choose from the four types of permit endorsements:

(i) Lake and Reservoir Crew (LRC)

(ii) Tow Vessel Crew (TVC)

(iii) Whitewater River Crew (WRC)

(iv) Other River Crew (ORC)

(e) The applicant shall provide original proof of current

and valid first aid and CPR certifications:

(i) The first aid certificate must be issued for an American Red Cross "Standard" or "Basic" first aid course, or an equivalent course from a reputable provider.

(ii) The CPR certificate must be issued for an American Red Cross, American Heart Association, American Safety and Health Institute, National Safety Council CPR or BLS course, or an equivalent course from a reputable provider whose curriculum is in accordance with the 2005 Consensus on Science for Cardiopulmonary Resuscitation (CPR) and Emergency Cardiovascular Care (ECC).

(iii) First aid and CPR certificates must include the following information: name, or title of the course; course provider; length of certification; name of the person certified and legible name of the course instructor.

(f) The applicant shall provide documentation of vessel operation experience that has been obtained within the 10 years previous to the date of application.

(i) Lake and Reservoir Crew (LRC) - A minimum of at least 20 hours of actual vessel operation experience. At least 10 of these hours must be obtained while operating the vessel, or a similar vessel, on which the operator will be carrying passengers for hire. The applicant shall provide proof of successful completion of a NASBLA approved boating safety course.

(ii) Tow Vessel Crew (TVC) - A minimum of at least 20 hours of actual vessel operation experience. At least 10 of these hours must be obtained while operating the vessel, or a similar vessel, that will be towing for hire on the specific lake or reservoir on which the operator will be towing vessels for hire. The applicant shall provide proof of successful completion of a NASBLA approved boating safety course.

(iii) Whitewater River Crew (WRC) - A minimum of three river trips on "whitewater" rivers or river sections. At least one of these trips must be obtained while operating the vessel, or similar vessel, on the respective river or river section on which the operator will be carrying passengers for hire. A Whitewater River Crew endorsement meets the requirements for an Other River Crew endorsement.

(iv) Other River Crew (ORC) - A minimum of three river trips on any river or river section. At least one of these trips must be obtained while operating the vessel on a respective river or river section on which the operator will be carrying passengers for hire.

(6) A Utah Boat Crew Permit is valid for a term of five years. The permit will expire five years from the date of issue, unless suspended or revoked.

(a) A Utah Boat Crew Permit may be renewed within the six months prior to its expiration.

(b) To renew a Utah Boat Crew Permit, the applicant must complete the prescribed application form along with the requirements described above. A current permit holder may renew his license in a manner accepted by the Division.

(c) The renewed permit will have the same month and day expiration as the original permit.

(d) A Utah Boat Crew Permit that has expired shall not be renewed and the applicant shall be required to apply for a new permit.

(e) A Utah Boat Crew Permit holder who upgrades to a Utah Captain's/Guide's License, within one year of when the permit was issued, shall receive a \$25 discount on the fee for the Utah Captain's/Guide's License.

(7) In the event a Utah Captain's/Guide's License or a Utah Boat Crew permit is lost or stolen, a duplicate license or permit may be issued with the same expiration date as the original license or permit.

(a) The applicant must complete the prescribed application form.

(b) The fee for a duplicate license or permit is \$15.

(8) Current Utah Captain's/Guide's License and Utah Boat

Crew Permit holders shall notify the Division within 30 days of any change of address.

(9) A Utah Captain's/Guide's License or Utah Boat Crew Permit may be suspended, revoked, or denied for a length of time determined by the Division director, or individual designated by the Division director, if one of the following occurs:

(a) The license or permit holder is convicted of three violations of the Utah Boating Act, Title 73, Chapter 18, or rules promulgated thereunder during a three-year period.

(b) The license or permit holder is convicted of driving under the influence of alcohol or any drug while carrying passengers for hire, or refuses to submit to any chemical test that determines blood or breath alcohol content resulting from an incident while carrying passengers for hire;

(c) The license or permit holder's negligence or recklessness causes personal injury or death as determined by due process of the law;

(d) The license or permit holder is convicted of utilizing a private trip permit to carry passengers for hire;

(e) The license or permit holder is convicted of violating a resource protection regulation or public safety regulation in effect by the respective land managing and/or access permitting agency.

(f) The Division determines that the license or permit holder intentionally provided false or fictitious statements or qualifications to obtain the license or permit.

(10) A Utah Captain's/Guide's License or Utah Boat Crew Permit holder shall not carry passengers for hire while operating an unfamiliar vessel or operating on an unfamiliar lake, reservoir, or river section, unless there is a license holder aboard who is familiar with the vessel and the lake, reservoir, or river section. An exception to this rule allows a license or permit holder to lead passengers for hire on a lake, reservoir, or designated flatwater river section, as long as there is a license holder who is familiar with the vessel and the lake, reservoir, or river section and remains within sight of the rest of the group.

(11) Number of passengers carried for each license or permit holder.

(a) On a vessel that is carrying more than 49 passengers for hire, there shall be at least one license holder and one permit holder or two license holders on board.

(b) On a vessel carrying more than 24 passengers for hire, and operating more than one mile from shore, there shall be an additional license or permit holder on board.

(c) On a vessel carrying passengers for hire, there shall be a minimum of one license or permit holder on board for each passenger deck on the vessel.

(12) Low capacity vessels being led requirements.

(a) On all river sections, except as noted in Subsection (b) below, there shall be at least one qualified license or permit holder for every four low capacity vessels being led in a group.

(b) On lakes, reservoirs, and designated flatwater river sections, there shall be at least one qualified license or permit holder for every six low capacity vessels being led in a group.

(13) A license or permit holder shall not operate a vessel carrying passengers for hire for more than 12 hours in a 24 hour period.

(14) A license or permit holder shall conduct a safety and emergency protocols discussion with passengers prior to the vessel getting underway. This discussion shall include the topics of water safety, use and stowage of safety equipment, wearing and usage of life jackets and initiating the rescue of a passenger(s).

(15) Vessel operators who are licensed or permitted to carry passengers for hire in another state, and possess a state-issued vessel captain's license, or similar license or permit accepted and recognized by the Division, where the state has similar vessel operator licensing provisions, shall not be

required to obtain and possess a Utah Captain's/Guide's License or Utah Boat Crew Permit as required by this section.

**R651-206-4. Additional PFD Requirements for Vessels Carrying Passengers for Hire.**

(1) Type I PFDs are required. Each vessel shall have an adequate number of Type I PFDs on board, that meets or exceeds the number of persons on board the vessel. A Type V PFD may be used in lieu of a Type I PFD if the Type V PFD is approved for the activity in which it is going to be used.

(2) In situations where infants, children and youth are in enclosed cabin areas of vessels over 19 feet in length and not wearing PFDs, a minimum of ten percent of the wearable PFDs on board the vessel must be of an appropriate type and size for infants, children and youth passengers.

(3) Type I PFDs or Type V PFDs - used in lieu of the Type I PFD, must be listed for commercial use on the label.

(4) If PFDs are not being worn by passengers, and the PFDs are being stowed on the vessel, the PFDs shall be stowed in readily accessible containers that legibly and visually indicate their contents.

(5) Each PFD must be marked with the name of the outfitting company, in one-inch high letters that contrast with the color of the device.

(6) The Type IV PFD shall be a ring life buoy on vessels 26 feet or more in length.

(a) Vessels that are 40 feet or more in length shall carry a minimum of two Type IV PFDs.

(b) Ring life buoys shall have a minimum of 60 feet of line attached.

(7) If U.S. Coast Guard approved Type I PFDs are not available for infants under the weight of 30 pounds, Type II PFDs may be used, provided they are the correct size for the intended wearer.

(8) On rivers, hard-hulled kayak or white water canoe operators or a working employee of the outfitting company, may wear a Type III PFD in lieu of the Type I PFD.

(9) On lakes and reservoirs, for hard-hulled kayak or sea-kayak operators, a Type III PFD may be carried or worn in lieu of the required Type I PFD.

(10) All passengers and crew members shall wear a PFD when a vessel is being operated in hazardous conditions.

(11) The license or permit holder is responsible for the passengers on his vessel to be in compliance with this section and R651-215.

**R651-206-5. Additional Fire Extinguisher Requirements for Vessels Carrying Passengers for Hire.**

(1) Each motorboat that carries passengers for hire, must carry a minimum of one type B-1 fire extinguisher. Vessels equipped solely with an electric motor, and not carrying flammable fuels on board, are exempt from this provision.

(2) Each motorboat that carries more than six passengers for hire and is equipped with an inboard, inboard/outboard, inboard jet, or direct drive gasoline engine, and carrying passengers for hire, shall have at least one fixed U.S. Coast Guard approved fire extinguishing system mounted in the engine compartment.

(3) Portable fire extinguishers shall be mounted in a readily accessible location, near the helm, away from the engine compartment. For motorized vessels operating on rivers, portable fire extinguishers may be stowed in a readily accessible location near the operator's position.

(4) For vessels carrying more than 12 passengers for hire or providing on board overnight passenger accommodations, smoke detectors shall be installed in each enclosed passenger area.

**R651-206-6. Additional Equipment Requirements for**

**Vessels Carrying Passengers for Hire.**

(1) Emergency communications equipment.

(a) An outfitting company shall have appropriate communication equipment for contacting emergency services, or, have a policy and emergency communications protocols that describe the quickest and most efficient means of contacting emergency services, taking into consideration the remoteness of the area in which the vessel will be operated.

(b) For vessels traveling in a group, this requirement can be met by carrying one communication device in the group.

(2) Carbon monoxide detectors.

Each vessel carrying passengers for hire shall be equipped with carbon monoxide detectors in each enclosed passenger area.

(3) Survival Craft.

Each vessel carrying more than six passengers for hire, and operating at a distance greater than one mile from shore, shall carry an appropriate number of life rafts or other life-saving apparatus respective to the number of passengers carried on board.

(4) Visual distress signals.

Each vessel carrying more than six passengers for hire, and operating at a distance greater than one mile from shore, shall carry a minimum of three visual distress signal flares that are approved for day and night use.

(5) Navigation equipment.

(a) Each vessel must carry a map or chart of the water body and a compass or GPS unit that is in good and serviceable condition.

(b) For vessels traveling in a group, this requirement can be met by carrying a map or chart and a compass or GPS unit in the group.

(c) Float trip vessels are only required to carry a map of the water body.

(6) Lines, straps and anchorage.

(a) Each vessel shall be equipped with at least one suitable anchor and an appropriate anchorage system, respective of the body of water on which the vessel will be operating. Any line, when attached to an anchor, shall be attached by an eye splice, thimble and shackle.

(b) Vessels operating on rivers are exempt from carrying an anchor, but shall have sufficient lines to secure the vessel to shore.

(c) Lines and straps utilized for anchorage, mooring and maintaining vessel structural integrity shall be in good and serviceable condition.

(7) Portable lighting.

Each vessel carrying passengers for hire shall carry on board, at least one portable, battery-operated light per operator or crew member. That portable battery-operated light shall be in good and serviceable condition and readily accessible.

(8) First Aid Kit.

(a) Each vessel shall have on board, an adequate first aid kit, stocked with supplies respective to the number of passengers carried on board, and the nature of boating activity in which the vessel will be engaged.

(b) For vessels traveling in a group, this requirement can be met by carrying one first aid kit in the group.

(9) Identification of outfitting company.

(a) An outfitting company shall prominently display its name on the hull or superstructure of the vessel.

(b) The display of an outfitting company's name shall not interfere with any required numbering, registration or documentation display.

(c) If another governmental agency prohibits the display of an outfitting company's name on the exterior of a vessel, the name shall be displayed in a visible manner that does not violate the agency's requirements.

(10) Marine toilets and sanitary facilities.

(a) Each vessel carrying more than six passengers for hire shall be equipped with a minimum of one marine toilet and washbasin sanitary facilities, except for vessels where suitable privacy enclosures are not practical.

(b) The toilet and washbasin shall be connected to a permanently installed holding tank that allows for dockside pumpout at approved sanitary disposal facilities. Vessels that do not have access to dockside pumpout facilities may carry a portable marine toilet and washbasin to meet this requirement.

(c) For vessels traveling in a group, this requirement can be met by carrying one marine sanitation device in the group.

(d) Marine toilets and washbasins shall be maintained in a good and serviceable, sanitary condition.

(e) A vessel that carries more than 49 passengers shall have at least two marine toilets and washbasins, one each for men and women.

(f) A vessel operating on a trip or excursion with a duration of one hour or less, or operating on a river, is not required to be equipped with a marine toilet or washbasin.

#### **R651-206-7. Towing Vessels for Hire Requirements.**

(1) Any person or entity that provides the service of towing vessels for hire on waters of this state, shall register with the Division as an outfitting company and pay the appropriate fee. The registration of a person or entity towing for hire will be required beginning January 1, 2008.

(2) A vessel engaged in the activity of towing vessels for hire shall comply with the dockside and dry dock vessel maintenance and inspection requirements, plus the additional equipment requirements described in this section.

(3) Any conditions of a contract, special use permit, or other agreement with a person or entity that is towing vessels for hire, shall not supersede the boating safety and assistance activities of a state park ranger, other law enforcement officer, emergency and search and rescue personnel, a member of the U.S. Coast Guard Auxiliary, or any other person providing "Good Samaritan" service to vessels needing or requesting assistance.

(4) Any vessel receiving assistance from a state park ranger, other law enforcement officer, emergency and search and rescue personnel, a member of the U.S. Coast Guard Auxiliary, or any person providing "Good Samaritan" service need not be turned over to, or directed to a person or entity registered with the Division and authorized to tow vessels for hire, unless the operator or owner of the vessel receiving assistance specifically requests such action.

(5) A person or entity towing vessels for hire shall immediately notify a law enforcement officer of any vessel they assist, if the person reasonably believes the vessel being assisted was involved in a reportable boating accident.

(6) A person or entity towing vessels for hire shall not perform an emergency rescue unless he reasonably believes immediate emergency assistance is required to save the lives of persons, prevent additional injuries to persons onboard a vessel, or reduce damage to a vessel, and a state park ranger, other law enforcement officer, emergency and search and rescue personnel, or a member of the U.S. Coast Guard Auxiliary is not immediately available, or a state park ranger, other law enforcement officer, or emergency and search and rescue personnel make such a request for emergency assistance.

(7) The owner of a vessel engaged towing vessels for hire shall carry general liability insurance. The insurance coverage shall be a minimum of \$1,000,000 per incident.

(8) A vessel engaged in towing vessels for hire, shall be a minimum of 21 feet in length and have a minimum total of a 150 hp gasoline engine(s) or a 90 hp diesel engine(s). The towing vessel should be as large or larger than the average vessel it will be towing.

(9) A vessel engaged in towing vessels for hire, must have

at least one license holder on board.

(10) A person or entity towing vessels for hire shall provide appropriate types of training for each of its license and permit holders. Each vessel operator shall conduct a minimum of five training evolutions of towing a vessel each year, with at least one evolution being a side tow.

(11) The operator and any crew members on board a vessel engaged in towing vessels for hire, shall wear a PFD at all times. The operator of a vessel engaged in towing vessels for hire is responsible to have all occupants of a vessel being towed to wear a properly fitted PFD for the duration of the tow.

(12) A person or entity engaged in towing vessels for hire must keep a log of each tow or vessel assist. The towing vessels for hire log of activities shall include:

- (a) Assisted vessel's assigned bow number.
- (b) Name of assisted vessel's owner or operator, including address and phone number.
- (c) Number of persons on board the assisted vessel.
- (d) Nature of assistance.
- (e) Date and time assistance provided.
- (f) Location of the assisted vessel.

(g) The operator of the vessel towing for hire shall make appropriate radio or other communications of the above actions with a person on land preferable at the company's place of business.

(h) Upon request of an agent of the Division, an outfitting company shall provide the Division with a copy of a towing vessels for hire log.

(13) Additional Equipment Requirements for Vessels Towing for Hire.

- (a) PFDs.
  - (i) Shall carry a sufficient number of Type I PFDs for persons on board a towed vessel.
  - (ii) Shall carry a minimum of two Type IV PFDs, one of which must be a ring life buoy.
- (b) Vessel shall be equipped with a depth finder.
- (c) Tow Line.
- (i) Shall have a minimum of 100 feet of 5/8" line with a tow bridle.
  - (ii) Towing vessel shall be equipped with a towing post or reinforced cleats.
- (d) Vessel shall carry a dewatering pump with a minimum capacity of 25 gallons per minute, to be used to dewater other vessels.
  - (e) If a vessel is towing for hire between sunset and sunrise, the vessel shall carry the following pieces of equipment.
    - (i) A white spot light with a minimum brightness of 500,000 candle power.
    - (ii) It is recommended that a vessel be equipped with electronic RADAR equipment.
  - (f) Vessel shall carry a loudhailer, speaker, or other means of communicating with another vessel from a distance.
  - (g) Vessel shall carry the following equipment, in addition to the equipment required for vessels carrying passengers for hire.
    - (i) A knife capable of cutting the vessel's towline;
    - (ii) A boat hook;
    - (iii) A minimum of four six-inch fenders;
    - (iv) Binoculars;
    - (v) A jump starting system;
    - (vi) A tool kit and spare items for repairs on assisting vessel; and
    - (vii) Damage control items for quick repairs to another vessel.

#### **R651-206-8. Maintenance and Inspections of Vessels Carrying Passengers for Hire.**

(1) Each outfitting company carrying passengers for hire

shall have an ongoing vessel maintenance and inspection program. The vessel maintenance and inspection program shall include the structural integrity, flotation, propulsion of the vessel, and equipment associated with passenger safety.

(2) The annual vessel maintenance and inspection program certification will be required beginning January 1, 2009. The five-year vessel inspections will be required no later than January 1, 2014.

(3) The Division shall prepare and maintain a "Carrying Passengers for Hire Vessel Inspection Manual".

(a) The Division shall establish a committee to oversee, maintain, and recommend any substantive changes in the "Carrying Passengers for Hire Vessel Inspection Manual".

(i) The members of this committee shall be selected by the Boating Advisory Council and shall report directly to the Boating Advisory Council.

(ii) This committee shall consist of five members: two members who will represent the non-float trip vessel carrying passengers for hire industry in Utah; two members who will represent the float trip vessel carrying passengers for hire industry in Utah; and one member who will represent a state or federal agency responsible for managing or regulating the activity of carrying passengers for hire in Utah.

(iii) This committee shall convene when information regarding substantive changes to the "Carrying Passengers for Hire Vessel Inspection Manual" has been presented to the Boating Advisory Council.

(b) The Division shall establish a committee to prepare and develop the portions of the "Carrying Passengers for Hire Vessel Inspection Manual" that do not pertain to Float Trip Vessels.

(i) This committee shall consist of five members: three members who represent the carrying passengers for hire industry in Utah; and two members who represent a state or federal agency responsible for managing or regulating the activity of carrying passengers for hire in Utah.

(ii) This committee will disband after the original "Carrying Passengers for Hire Vessel Inspection Manual" is approved and accepted by the Boating Advisory Council.

(c) The Division shall establish a committee to prepare and develop the portions of the "Carrying Passengers For Hire Vessel Inspection Manual" that pertain to Float Trip Vessels.

(i) This committee shall consist of five members: three members who represent the Float Trip Vessel carrying passengers for hire industry in Utah; and two members who represent a state or federal agency responsible for managing or regulating the activity of carrying passengers for hire in Utah.

(ii) This committee will disband after the original "Carrying Passengers for Hire Vessel Inspection Manual" is approved and accepted by the Boating Advisory Council.

**KEY: boating, parks**

**April 21, 2010**

**Notice of Continuation February 13, 2006**

**73-18-4(4)**

**R651. Natural Resources, Parks and Recreation.**

April 21, 2010

73-18-8(6)

**R651-219. Additional Safety Equipment.**

Notice of Continuation April 18, 2006

**R651-219-1. Sound Producing Device.**

(1) Vessels 16 feet to less than 40 feet in length shall have on board a means of making an efficient sound, horn or whistle, capable of a four-to-six-second blast.

(2) Vessels 40 feet to less than 65 feet in length shall have on board a horn and a bell. The horn shall be capable of a four-to-six-second blast and audible for one-half mile. The bell shall be designed to give a clear tone.

**R651-219-2. Bailing Device.**

All vessels, not of self-bailing design, shall have on board an adequate bail bucket or be equipped with a mechanical means for pumping the bilge.

**R651-219-3. Spare Propulsion.**

Vessels less than 21 feet in length shall have on board at least one spare motor, paddle or oar capable of maneuvering the vessel when necessary. On rivers when one-or-two-man capacity vessels less than 16 feet in length are traveling in a group, the above requirement may be met by carrying one spare oar or paddle for every three vessels in the group. On hard hulled white water kayaks, paddles designed to be strapped to or worn on the hand meet this requirement.

**R651-219-4. Airboat Requirements.**

Airboats operated on the Great Salt Lake and adjacent refuges shall also have on board a compass and one of the following: approved flares, a strobe light, or other visual distress signal.

**R651-219-5. Equipment Good and Serviceable.**

All required safety equipment shall be in good and serviceable condition, and readily accessible, unless required to be immediately available.

**R651-219-6. Law Enforcement Vessels.**

No vessel operator except authorized law enforcement and emergency vessel operators may display red or blue flashing lights or sound a siren on any waters of this state.

**R651-219-7. Equipment Exemptions.**

(1) Sailboards, float tubes, standup paddlecraft, and personal watercraft are exempt from the following rules: Section R651-219-2 bail buckets; and Section R651-219-3 spare propulsion.

(2) Vessels owned by the Lagoon Corporation and operated by its employees or customers under the controlled use and confines of the Lagoon Amusement Park waterways are exempt from the following Sections: R651-215-9(3), R651-219-2, and R651-219-3.

(3) Vessels owned by the Salt Lake Airport Hilton Inn and operated by its employees or customers under the controlled use and confines of the Salt Lake Airport Hilton Inn waterways are exempt from the following sections: R651-219-2 and R651-219-3.

(4) Racing vessels participating in a sanctioned race may be exempted from certain equipment requirements by the division upon written request to the division. The equipment exemption shall only be in effect the day before and the day of the race if conditions of the exemption are met.

(5) Non-standard, manually propelled vessels such as air mattresses and inner tubes are required to be compliant with life jacket and equipment requirements when: (a) being used on any river, (b) being used over 50 feet from shore, except in a marked swimming area.

**KEY: boating, parks, life jackets**

**R651. Natural Resources, Parks and Recreation.****R651-412. Curriculum Standards for OHV Education Programs Offered by Non-Division Entities.****R651-412-1. Rulemaking Authority.**

Section 41-22-31 UCA states that the Board shall develop curriculum standards for a comprehensive OHV education program designed to instill the necessary knowledge, attitudes, skills necessary for safe OHV operation, and that the Division shall cooperate with the appropriate public and private organizations in the implementation of this program.

**R651-412-2. Course Approval Process.**

Outside providers wishing to have OHV education courses approved by the Division as adequate for meeting Utah's OHV education standard shall submit a copy of their proposed curricula to the OHV Education Specialist for evaluation. The OHV Education Specialist shall evaluate the proposed curricula against the standard specified in this rule and shall issue a letter of approval to providers who present curriculum packages that meet the standard.

**R651-412-3. Course Completion.**

Individuals who complete a training course approved under this rule shall be issued an OHV Education Certificate in accordance with 41-22-31 UCA.

**R651-412-4. Curriculum Standards.**

At a minimum, all courses approved by the Division shall provide the following course content and shall be presented at a level appropriate for the average fourth grade student. The method of course content delivery is not specified.

- (a) Description of OHV riding in Utah.
- (b) Utah State Parks regulatory responsibilities.
- (c) OHV terminology including, but not limited, to: throttle, fuel shut-off valve, brakes, shift lever, engine stop switch, choke, spark arrestor/muffler, headlights, engine, footrest, ignition switch.
- (d) Utah State Laws.
- (e) Riding positions, turning and stopping.
- (f) Hypothermia, wind chill and cold weather survival.
- (g) Riding on different types of terrain.
- (h) Pre-ride inspections.
- (i) Towing a trailer.
- (ii) Crossing roads and highways.
- (iii) Dangers of drugs and alcohol.
- (i) Ethics, responsible riding and trail etiquette.
- (j) Tread Lightly
- (k) Proper safety equipment.
- (l) Snowmobile courses will also include avalanche safety information.
- (m) Any hands-on training provided by an authorized provider shall be conducted in accordance with R651-408(1) and all applicable state and federal law.

**KEY: OHV education standards, parks  
April 21, 2010**

**41-22-30**

**R655. Natural Resources, Water Rights.****R655-16. Administrative Procedures for Declaring Beneficial Use Limitations for Supplemental Water Rights.****R655-16-1. Authority.**

Section 73-1-3 declares, "Beneficial use shall be the basis, the measure and the limit of all rights to the use of water in this state."

Subsection 73-2-1(3) declares, "The State Engineer shall be responsible for the general administrative supervision of the waters of the state and the measurement, appropriation, apportionment, and distribution of those waters."

Subsection 73-2-1(5)(e) authorizes the State Engineer to make rules governing the form and content of applications and related documents, maps and reports.

Subsection 73-3-3(4)(b)(vii) requires the State Engineer to supply an application form for the permanent or temporary change of a water right which shall set forth, among other information, "the place, purpose, and extent of the present use."

Section 73-3-16 requires applicants to submit proof of appropriation or permanent change including, among other information, "a map showing the place of use", "the nature and extent of the completed works" and "the method of applying the water to beneficial use".

Section 73-3-20(2) states "The state engineer may require the owner of record of an approved exchange application to provide information concerning ... the extent to which the development under the exchange has occurred and other information the state engineer considers necessary ... to arrive at the quantity of water being exchanged."

Section 73-5-8 states, "Every person using water from any river system or water source, when requested by the State Engineer, shall within 30 days after such request report to the State Engineer in writing: (1) the nature of the use of any such water; (2) the area on which it is used; (3) the kind of crops grown; and (4) water elevations on wells or tunnels and quantity of underground water used."

**R655-16-2. Justification.**

Proper water right administration requires a quantification of the Beneficial Use(s) to which the holder of a water right is entitled. To facilitate record keeping, each unique Beneficial Use or set of Beneficial Uses is assigned a Water Use Group number in the State Engineer's records. Some of the State Engineer's records indicate the Beneficial Uses in a Water Use Group are authorized under two or more water rights (Supplemental Rights), but do not quantify the Beneficial Use Amount authorized under each individual right. Administrative activities requiring an evaluation of the Beneficial Use of a water right may necessitate the quantification of the Beneficial Use allowed under each supplemental water right in a Water Use Group.

This rule provides for a "Declaration of Beneficial Use Amounts" form to enable Water Right Holders to declare Beneficial Use information and document agreement with that declaration by those with supplemental water rights.

**R655-16-3. Purpose.**

The purpose of this rule is to allow Water Right Holders to determine and declare the amount of Beneficial Use that each water right contributes to the total Beneficial Use of a Water Use Group. To accomplish this, a Declaration of Beneficial Use Amounts form may be completed and submitted to the State Engineer. To complete the form, the Water Right Holders must quantify, by agreement, the amount of Beneficial Use that some or all of the supplemental water right contributes to the Water Use Group.

**R655-16-4. Application of Rule.**

This rule applies to all Water Use Groups defined in the

State Engineer's water right records for which Beneficial Use Amounts of each of the individual water rights have not been established.

**R655-16-5. Definitions.**

(1) Terms used in this rule are defined as follows:

(a) "Application for Apportionment of Beneficial Use Amounts" means an application requesting that the State Engineer apportion the Beneficial Uses of a Water Use Group among the supplemental water rights that make up the Water Use Group.

(b) "Beneficial Use" means the purpose to which water diverted under a water right is applied and the amount of that Beneficial Use. Examples include but are not limited to irrigation (amounts measured in acres); stock watering (amounts measured in numbers of equivalent livestock units); domestic (indoor residential - amounts measured in numbers of equivalent domestic units); and commercial, industrial, municipal (amounts measured in acre-feet).

(c) "Beneficial Use Amount" means the amount of Beneficial Use a water right contributes to a Water Use Group that includes the subject water right.

(d) "Change Application" means an application for permanent or temporary change of a water right as defined in Section 73-3-3.

(e) "Declaration of Beneficial Use Amounts" (Declaration) means either a form provided by the State Engineer, or an alternative document containing the same information, for use by Water Right Holders to declare the Beneficial Use Amount of some or all of the individual water rights in a Water Use Group.

(f) "Party" means only the applicant and other Water Right Holders within the Water Use Group.

(g) "Proof" means Proof of Beneficial Use for an appropriation or permanent change as described in Section 73-3-16 or as may be required by the State Engineer under 73-3-20(2).

(h) "Sole Supply" means the amount of Beneficial Use allowed under a particular water right when used alone and separate from all Supplemental Rights. If a water right has been assigned to more than one Water Use Group, the Sole Supply of the water right is the sum of its Beneficial Use Amounts.

(i) "Supplemental Right" means a water right that is used together with one or more other water rights for a common Beneficial Use.

(j) "Water Right Holder" means the entity, person, or persons documented as owning a water right in the records of the State Engineer.

(k) "Water Use Group" means one or more water rights listed and assigned a unique number in the records of the State Engineer as being applied to a common Beneficial Use.

**R655-16-6. Declaration of Beneficial Use Amounts.**

(1) A Declaration shall be prepared by Water Right Holders using either a form provided by the State Engineer or an alternative document containing the same information.

(a) To be considered acceptably complete, a Declaration must:

(i) be signed by all Water Right Holders in the Water Use Group; and

(ii) include documentation supporting the Beneficial Use Amounts declared.

(b) A Declaration shall apportion the Beneficial Use Amount of a water right in the Water Use Group according to the average annual Beneficial Use of each water right being quantified on a long-term basis or by any other evaluation method consistent with the information contained in the State Engineer's records.

(c) The Declaration form shall include a statement



acknowledged by those signing the form and recognizing that the Beneficial Use Amounts declared by the Declaration is not a general adjudication of the water rights involved under Chapter 73-4.

(d) The State Engineer may require additional documentation to support the Beneficial Use Amounts declared in a Declaration.

(e) The State Engineer will review and evaluate a Declaration as described in R655-16-7.

(2) A Declaration filed in connection with a Change Application.

(a) Shall be required in situations where:

(i) the Change Application is filed on fewer than all of the water rights in a Water Use Group;

(ii) the Change Application seeks to remove a water right from a Water Use Group;

(iii) the Beneficial Use Amount of a water right to be removed from the Water Use Group has not been quantified; and

(iv) the nature of the change requires a quantification of the Sole Supply of the water right being changed.

(b) Shall be prepared for each Water Use Group to which the water right or the portion of the water right to be changed has been assigned.

(c) May quantify only the Beneficial Use Amount of the water right that would be the subject of a Change Application.

(d) Must, together with any other Declarations required by the Change Application, if the water right has been assigned to more than one Water Use Group, declare the Sole Supply of the water right or the portion of the water right to be changed.

(3) A Declaration to declare the Beneficial Use Amount of a water right for which Proof has been filed:

(a) May be required in situations where:

(i) the Beneficial Use Amount has not been quantified for the water right in the Water Use Group for which Proof has been filed; and

(ii) the Proof is filed on fewer than all of the water rights in the Water Use Group; or

(iii) the Water Right Holder who has filed Proof does not hold all the water rights in the Water Use Group.

(b) Shall be prepared for each Water Use Group to which the water right for which Proof has been filed belongs.

(c) May quantify only the Beneficial Use Amount of the water right that would be the subject of the Proof.

(d) Must, together with any other Declarations required for the Proof, if the water right has been assigned to more than one Water Use Group, declare the Sole Supply of the water right for which Proof has been filed.

(4) The filing of a Declaration does not limit the ability of a Water Right Holder to continue to use the water rights together supplementally as they have historically been used. Regardless of the Beneficial Use Amounts declared in a Declaration, the previous supplemental use of the water rights may continue, with the exclusion of any water right removed from the group through an approved Change Application or invalidated through other legal or administrative process.

(5) Once accepted for filing, a Declaration may only be revised by filing a new Declaration:

(a) That is signed by at least all Water Right Holders within the Water Use Group affected by the revision and whose Beneficial Use Amounts were previously declared by the filing of a Declaration; and

(b) That addresses only water rights that have not been previously removed from the Water Use Group through an approved Change Application or invalidated through other legal or administrative process.

#### **R655-16-7. State Engineer Review and Evaluation.**

(1) If a Declaration is filed with the State Engineer:

(a) The State Engineer shall review the Declaration for consistency with the water right information contained in the State Engineer's records.

(b) If the Declaration is inconsistent with the water right information contained in the State Engineer's records, it will be returned without further action to the Water Right Holder who submitted the Declaration with an explanation of the inconsistencies.

(c) If there is reason to believe the Declaration is consistent with the State Engineer's records, the State Engineer shall update the water right records of all water rights listed in the Declaration, consistent with the Beneficial Use Amounts included in the Declaration. With the update, a memo documenting the Beneficial Use declarations shall be placed on the file of each affected water right.

(2) A Water Right Holder may request, in writing to the State Engineer, a review of the State Engineer's Water Right Database entries and the State Engineer's Water Right Files related to a Water Use Group.

(a) Such a request is not a request for agency action pursuant to Chapter 63G-4 because the review shall be limited to a determination as to whether the State Engineer's Water Right Database entries are consistent with the State Engineer's Water Right Files for the water rights in the Water Use Group.

(b) A request for a records review filed pursuant to this rule shall set forth a statement as to how the submitter believes the State Engineer's Water Right Database should be modified to be consistent with the State Engineer's Water Right Files for the water rights in the Water Use Group.

(c) The State Engineer shall complete a review of the Water Rights Database and the Water Right Files within a reasonable time from receipt of the written request and shall notify the requester in writing when the review has been completed.

(d) A copy of the State Engineer's reply to the request for a records review shall be placed on the water right file for each water right in the Water Use Group reviewed.

(3) The State Engineer may modify Water Use Group records at any time to resolve errors, deficiencies, or ambiguities. With the modification, a memo documenting the change in the Water Use Group shall be placed on the file of each affected water right.

#### **R655-16-8. Application to State Engineer for Apportionment of Beneficial Use Amounts.**

(1) An applicant may submit an application to the State Engineer requesting an informal adjudicative proceeding pursuant to Chapter 63G-4 for the apportionment of the Beneficial Use Amounts of the water rights in the Water Use Group if:

(a) An apportionment is necessary for an administrative action on a Change Application or Proof of Beneficial Use; and

(b) The applicant has exhausted all reasonable efforts and has been unable to produce a Declaration because:

(i) It is impossible to identify and/or contact one or more of the parties or their successors in interest in the Water Use Group. In this case the applicant must document:

(A) the attempts to identify and contact the parties or their successors in interest; and

(B) the reasons why the parties or their successors in interest cannot be identified or no contact can be made.

(ii) One or more of the parties or their successors in interest refuses to participate in completing the Declaration or refuses to sign the Declaration. In this case the applicant must document:

(A) the attempts to reach agreement with the parties or their successors in interest; and

(B) the reasons, in detail, why no agreement could be reached.

(iii) Any other reason or reasons the applicant cannot cure, which prevents the completion of the Declaration. In this case the applicant must document why the Declaration cannot be completed.

(2) An Application for Apportionment of Beneficial Use Amounts shall be made on a form provided by the State Engineer and shall comply with Section 63G-4-201 as a request for agency action.

(a) The applicant shall provide all information requested on the form provided by the State Engineer including all affidavits and documentation gathered in the effort to prepare a Declaration.

(b) The application form shall include a statement acknowledged by the applicant signing the form and recognizing that the State Engineer's apportionment of the Beneficial Use Amounts of the water rights within the Water Use Group is not a general adjudication of the water rights involved under Chapter 73-4.

(c) To the extent possible, the applicant shall provide notice to the other parties pursuant to Section 63G-4-201(3)(b).

(3) The State Engineer shall review the application for completeness and compliance with the criteria described in (1). As part of the review, the State Engineer shall determine whether the applicant's effort to complete a Declaration without success has been sufficient.

(4) If the application is incomplete or does not meet the criteria described in (1), or if the State Engineer believes the applicant should make additional effort to complete the Declaration, the State Engineer shall return the application to the applicant without further action with an explanation of the inadequacies. Returning an incomplete or inadequate application is not a final agency action; it is an intermediate step instructing the applicant regarding further steps that must be taken before the application can be accepted for filing.

(5) If the application is complete and does meet the criteria described in (1), and if the State Engineer believes the applicant has exerted all reasonable efforts to complete the Declaration without success, the State Engineer shall accept the application for filing and apportion the Beneficial Uses of the water rights in the Water Use Group accordingly.

(6) For the purposes of this rule, the State Engineer shall apportion the Beneficial Use Amounts of the water rights in the Water Use Group according to the following procedure:

(a) The State Engineer shall notify all parties in accordance with Section 63G-4-201(3)(d)(iii) and (e)(ii) and shall issue a request for information to each Party as authorized in Section 73-5-8.

(b) The parties will be allowed at least thirty (30) days for submittal of the requested information.

(c) Upon expiration of the allotted response time, the State Engineer will review:

(i) all information received with the application; and

(ii) all information received pursuant to the State Engineer's request (including historical records of flows diverted, historical water use patterns, etc.); and

(iii) any other information relevant to the water rights in the Water Use Group, including the State Engineer's water right records (such as, relative priority and water flow limitations, distribution records, etc.).

(d) Based upon a review of the information described in (c), the State Engineer shall make a preliminary apportionment. The State Engineer may determine whether to make a preliminary apportionment of the Beneficial Use Amount for each of the water rights in the Water Use Group or an apportionment of only the Beneficial Use Amount of the water right involved in the administrative action.

(7) The State Engineer shall notify all parties by regular mail of the preliminary apportionment of the Beneficial Use Amounts apportioned. This notification is an intermediate

rather than a final agency action.

(a) The parties shall be advised of their right to protest the preliminary Beneficial Use Amounts apportioned by the State Engineer.

(b) The parties will be allowed at least thirty (30) days for submittal of protests or other information.

(8) The State Engineer may hold a hearing if deemed necessary to obtain further information regarding the apportionment of the Beneficial Use Amounts of the water rights within the Water Use Group.

(9) The State Engineer shall review any further information obtained either through protest or the hearing process and may revise the preliminary apportionment of the Beneficial Use Amounts if necessary to ensure a proper apportionment of the Beneficial Use among the water rights in the Water Use Group.

(10) The State Engineer shall issue an Order, which shall be the agency's final action, setting forth the Beneficial Use Amount of each water right apportioned consistent with the apportionment.

(11) Orders of the State Engineer regarding the apportionment of Beneficial Use shall be subject to the applicable law including provisions of Rule R655-6-17 of the Division of Water Rights and to Sections 63G-4-302, 63G-4-401, 63G-4-402, and 73-3-14 which provide for filing either a Request for Reconsideration with the State Engineer or de novo review in the appropriate district court. A Request for Reconsideration must be filed with the State Engineer within 20 days of the date of the Order. However, a Request for Reconsideration is not a prerequisite to filing for de novo review. De novo review must be sought within 30 days after the date of the Order, or if a Request for Reconsideration has been filed, within 30 days after the date the Request for Reconsideration is denied or deemed denied. A Request for Reconsideration is deemed denied when no action is taken within 20 days after the request is filed.

(12) Once the time to seek de novo review of a State Engineer Order has passed, or if such review has been sought, once the courts have issued a final, non-appealable order, the State Engineer shall update the Division's documentary and electronic records for each of the water rights apportioned consistent with the State Engineer's Order, or the court order if one has been issued. With the update, a memo documenting the Beneficial Use apportionment shall be placed on the file of each affected water right.

#### **R655-16-9. Exceptions.**

(1) Water Use Groups created for public water suppliers that do not describe the extent of the Beneficial Uses but rather group water rights within a use area will not require a Declaration.

(2) At any time during a Change Application or Proof process, if it becomes apparent, through State Engineer review, protest, or otherwise, that a Declaration is necessary to complete the administrative process, the State Engineer may require Declaration be completed consistent with this rule.

(3) A Water Right Holder who wishes to declare that a water right contributes no Beneficial Use amount to a Water Use Group, where the holder is the sole owner of the non-contributing water right, may make that declaration by filing a Declaration signed only by that Water Right Holder. The Declaration may address only those rights declared to be non-contributing. Once accepted for filing, a Declaration filed to declare no Beneficial Use amount may not be withdrawn or modified by the Water Right Holder. No effort will be made to contact the other Water Right Holders in the Water Use Group concerning such filing. Once a Declaration of no Beneficial Use has been accepted for filing, the State Engineer shall update the water right records of all water rights listed in the

Declaration, consistent with the Declaration. With the update a memo documenting the no Beneficial Use declarations shall be placed on the file of each affected water right.

(4) If the Beneficial Use Amount of a water right has been quantified by a court order or other legal instrument of equivalent effect, and which instrument is not a part of the State Engineer's documentary records, such instrument may be submitted by any person for consideration by the State Engineer.

(5) The State Engineer may administratively cancel the assignment of a water right to a Water Use Group if such action provides for more efficient or proper water right administration. When the database is updated to cancel the assignment, a memo documenting the cancellation shall be placed on the file of each affected water right.

(6) The State Engineer may waive the filing of a Declaration for a temporary Change Application when he believes sufficient water and Beneficial Use Amounts are available for the purposes of the change.

**KEY: beneficial use, supplemental water rights, water rights**  
**April 7, 2010**

73-1-3  
73-2-1(3)  
73-2-1(5)(e)  
73-3-3(4)(b)(vii)  
73-5-8  
73-3-14  
73-3-16  
73-3-20(2)  
63G-4  
73-4

**R708. Public Safety, Driver License.****R708-39. Physical and Mental Fitness Testing.****R708-39-1. Purpose.**

Section 53-3-206 provides that the Driver License Division shall conduct testing of an applicant's physical and mental fitness to drive a motor vehicle. The purpose of this rule is to address how the division will carry out that testing.

**R708-39-2. Authority.**

This rule is authorized by Section 53-3-206.

**R708-39-3. Physical and Mental Fitness Testing.**

The division will examine an applicant's physical and mental fitness by testing for the following things: eyesight; ability to read and understand simple English used for highway signs; knowledge of the state traffic laws; other physical and mental abilities the division finds necessary to determine the applicant's fitness to drive a motor vehicle safely on the highways; and ability to exercise ordinary and responsible control driving a motor vehicle as determined by actual demonstration or other indicator. A doctor's statement may be required when deemed necessary by the division.

**R708-39-4. Knowledge Testing.**

(1) In addition to other tests, the division may test an applicant's knowledge of the state's traffic laws and rules before issuing a driver license. The applicant must complete 80% of the questions correctly to pass the knowledge test.

(2) The division may waive the knowledge test for a renewal if the applicant meets the requirements stated in Section 53-3-214.

(3) The division may administer the knowledge test in the following ways: a written test; an oral test for those who have difficulty understanding and/or reading the English language; a group test; and an open book test so applicant's can learn how to use the Driver License Handbook.

**KEY: physical and mental fitness testing**  
**April 21, 2010**  
**Notice of Continuation October 15, 2007**

**53-3-206**

**R708. Public Safety, Driver License.****R708-45. Renewal or Duplicate License for a Utah Resident Temporarily Residing Out of State.****R708-45-1. Purpose.**

Effective January 1, 2010, the Utah Driver License Division will issue a renewal or a duplicate regular license certificate through the mail under the provisions of this rule to an individual who is a Utah resident that is temporarily residing outside of the state.

**R708-45-2. Authority.**

This rule is authorized by Section 53-3-104 and 53-3-205.

**R708-45-3. Definitions.**

(1) "Driving Privilege Card" means the evidence of the privilege granted and issued under Chapter 53-3 to drive a motor vehicle to a person whose privilege was obtained without providing evidence of lawful presence in the United States.

(2) "Limited-Term License Certificate" means the evidence of the privilege granted and issued under Chapter 53-3 to drive a motor vehicle to a person whose privilege was obtained providing evidence of lawful presence in the United States with one of the document requirements described in Subsection 53-3-205(8)(a)(ii)(B).

(3) "Regular Driver License Certificate" means the evidence of the privilege issued under this chapter to drive a motor vehicle whose privilege was obtained by providing evidence of lawful presence in the United States with one of the document requirements described in Subsection 53-3-205(8)(a)(ii)(A).

**R708-45-4. Provisions.**

(1) A valid Regular License Certificate holder with a digitized driver license photo on file with the division who is a resident of the state of Utah and is temporarily residing outside the state of Utah may apply for a renewal or a duplicate of their driver license under the provisions of this rule.

(a) Upon request and verification of eligibility, a driver will be mailed an application form, a Certificate of Visual Examination, a medical questionnaire, and general instructions for completion of the renewal or duplicate license process.

(b) During the five year period prior to the application request date, the driver's record may not contain evidence which may represent a hazard to public safety.

(c) Drivers will be required to comply with verification of identity, verification of legal presence, social security number verification, and Utah residency verification requirements pursuant to Section 53-3-205 in order to complete the license application process.

(d) Drivers who are 64 years and 6 months old or older, or who have answered "yes" to the vision question under category "I" on the medical questionnaire, must furnish a current Certificate of Visual Examination form before renewing under the provisions of this rule.

(e) Drivers will mail in the completed application; required identity, legal presence, social security number and Utah residence address documents; and appropriate fees to the Driver License Division, after which the division will mail out a renewal or duplicate license certificate.

(2) Drivers that have changed their name or do not have the appropriate restrictions under Section 53-3-208 on their present driver's license are not eligible to obtain a renewal or a duplicate of their driver license under the provisions of this rule.

(3) A driver whose current license has been issued under the provisions of this rule may only renew by mail or receive another duplicate through the mail in the following renewal cycle if approved by the division director or designee. Drivers may renew under the provisions of this rule only once in a ten year period unless approved by the division director or designee.

(4) In the event that the driver license has already expired at the time the driver license application is submitted through the mail, the application for renewal will not be processed unless it is received within six months from the current expiration date.

(5) If the applicant is ordered to active duty and stationed outside Utah in any of the armed forces of the United States, and the driver license is valid until 90 days after the person has been discharged or has left the service, the division may issue a renewal or duplicate license under the provisions of this rule;

(a) unless the license has been suspended, disqualified, denied, revoked or cancelled by the division;

(b) upon receipt of supporting documentation or verification that establishes that the individual is ordered to active duty in addition to the requirements as outlined in subsection (1).

(c) the renewal license certificate will reflect an updated expiration date, however, the license will remain in effect until 90 days after the person has been discharged or has left the service.

(7) Commercial drivers under the "Commercial Driver License Act", Limited-Term License holders and Driving Privilege Card holders do not qualify to obtain a duplicate or renew under the provisions of this rule.

**KEY: driver license  
December 31, 2009**

**53-3-104  
53-3-205**

**R722. Public Safety, Criminal Investigations and Technical Services, Criminal Identification.****R722-330. Licensing of Private Investigators.****R722-330-1. Purpose.**

The purpose of this rule is to define the licensing and regulation standards of private investigators as set forth in Title 53, Chapter 9, the "Private Investigator Regulation Act."

**R722-330-2. Authority.**

This rule is authorized by Subsection 53-9-103(6).

**R722-330-3. Definitions.**

A. Terms used in this rule are defined in Section 53-9-102.

B. In addition:

1. "Act constituting dishonesty or fraud" as used in Subsection 53-9-108(1)(a)(iv), means conviction of any crime as itemized in R724-4-3(M).

2. "Act involving illegally using, carrying, or possessing a dangerous weapon" as used in Subsection 53-9-108(1)(a)(ii), means conviction of any firearms violation involving a crime of violence.

3. "Act of personal violence or force on any person or threatening to commit any act of personal violence or force against another person" as used in Subsection 53-9-108(1)(a)(iii), means conviction of any crime in Subsection 76-10-501(2)(b).

4. "Division" means the Division of Law Enforcement and Technical Services of the Department of Public Safety.

5. "Moral turpitude" as used in Subsection 53-9-108(1)(a)(v), means conviction of any crime in R724-4-3(M).

**R722-330-4. Application.**

A. Applicants must use the application form provided by the division.

B. Applicants will be classified into three categories as set forth in Section 53-9-107: agencies, registrants, and apprentices.

1. If approved for licensure, an agency applicant will receive one private investigation agency license and one identification card.

2. Registrants and apprentices must be employed or contracted by a licensed agency.

C. Applicants must meet the qualifications set forth in Section 53-9-108 and will be required to provide all of the information and fees as set forth in Sections 53-9-109 through 111. Previous work experience must be verifiable for it to apply to the work experience requirement.

**R722-330-5. Fees.**

A. The information regarding license and registration fees as established by Section 53-9-111, shall apply to this rule.

B. In addition, in accordance with Section 53-9-111, a fee of \$24 shall be charged for fingerprint processing and background investigation for each applicant. This fee is non-refundable.

**R722-330-6. Issuance and Expiration of Identification Cards.**

A. Information regarding the issuance and expiration of identification cards is set forth in Section 53-9-112.

B. In addition:

1. The board shall not issue licenses or registrations, but rather shall review applications and then make recommendations to the commissioner for approval or disapproval.

2. Upon approval by the commissioner, the division shall issue to the applicant an identification card that will expire two years from the issue date.

**R722-330-7. Records Access.**

A. Information supplied to the division by an applicant, including the completed application form, shall be considered "private" information in accordance with Subsection 63-2-302(2)(d).

B. Information gathered by the division in the course of investigating an application or complaint shall be considered "protected" information in accordance with Subsections 53-9-118(2)(e) and 63-2-304(8). However, if such information is used as the basis for denial of a license or registration or discipline of a licensee or registrant, such information shall be considered "private" information in accordance with Subsection 63-2-302(2)(d) and the applicant shall have access to it.

**R722-330-8. Adjudicative Proceedings.**

A. The adjudicative proceedings set forth in this section shall be conducted informally as authorized by Section 63-46b-4 and as set forth in Section 63-46b-5.

B. Denials of initial and renewal licenses or registrations are appealable as set forth in Section 53-9-113.

C. The board may take disciplinary action against a licensee or registrant for violation of Subsection 53-9-118(1).

1. Except for summary suspension in emergency cases, disciplinary action will be taken only after the issuance of a notice of intent to discipline and an opportunity for hearing. A letter of caution is not considered to be disciplinary action and is not appealable.

2. The notice of intent to discipline will be issued by the commissioner, and will notify the licensee or registrant of the charge(s) and the right to a hearing before the board within 60 days.

3. Following the hearing, the board may take any of the actions set forth in Subsection 53-9-118(6).

D. Appeals to the Commissioner on denials of initial and renewal licenses or registrations are provided for in Subsection 53-9-113(4). Appeals to the commissioner on disciplinary action are provided for in Subsection 53-9-118(8). Such appeals to the commissioner shall not result in de novo hearings before the commissioner, but rather shall result in a review of the board's findings by the department's administrative law judge, who shall review the board's findings and issue a recommendation to the commissioner for the commissioner's approval and decision. The decision of the commissioner is appealable to the district court in accordance with Subsection 53-9-113(5) and Subsection 53-9-118(9) pursuant to Section 63-46b-15.

**KEY: private investigators, license**

**June 14, 1999**

**Notice of Continuation April 22, 2010**

**53-9-103(6)**

**R746. Public Service Commission, Administration.****R746-312. Electrical Interconnection.****R746-312-1. Authority.**

(1) This rule establishes procedures and standards for electrical interconnection of generating facilities to a public utility as provided for in Sections 54-3-2, 54-4-7, 54-4-14, 54-12-2, and 54-15-106.

**R746-312-2. Definitions.**

(1) "Adverse system impact" means the negative effects due to technical or operational limits on conductors or equipment being exceeded which may compromise the safety and reliability of the electric distribution system.

(2) "Affected system" means an electric system other than a public utility's electric distribution system which may be affected by the proposed interconnection.

(3) "Building code official" means the city or local official whose responsibility includes inspecting facilities for compliance with the city or local jurisdiction electrical code requirements.

(4) "Business day" means Monday through Friday, excluding Federal holidays.

(5) "Confidential information" means any confidential and/or proprietary information provided by one party to the other party that is clearly marked or otherwise designated "Confidential." For the purposes of this rule, all design, operating specifications, and metering data provided by the interconnection customer shall be deemed confidential information regardless of whether it is clearly marked or otherwise designated as such. Confidential information does not include information previously in the public domain, required to be publicly submitted or divulged by governmental authorities, or necessary to be divulged in an action to enforce these procedures.

(6) "Electric distribution system" means that portion of an electric system which delivers electricity from transformation points on the transmission system to the point or points of connection at a customer's premises.

(7) "Equipment package" means, for certification purposes, a group of components connecting a generating facility's device for the production electricity (e.g., a generator) with an electric distribution system, and includes all interface equipment including switchgear, inverters, or other interface devices. An equipment package may include an integrated generator or electric production source. An equipment package does not include equipment provided by the utility.

(8) "Fault current" means electrical current that flows through a circuit and is produced by an electrical fault, such as to ground, double-phase to ground, three-phase to ground, phase-to-phase, and three-phase. A fault current is several times larger in magnitude than the current that normally flows through a circuit.

(9) "Facilities study" means a study conducted to determine the additional or upgraded distribution system facilities necessary to interconnect a generating facility with a public utility, the cost of those facilities, and the time schedule required to interconnect the generating facility to the public utility's distribution system.

(10) "Feasibility study" means a preliminary evaluation of the system impact and the cost of interconnecting a generating facility to the public utility's electric distribution system.

(11) "Generating facility" means the interconnection customer's device for the production of electricity and all associated components up to the point of common coupling identified in the interconnection request, but shall not include the interconnection customer's interconnection facilities.

(12) "Generation capacity" means the nameplate capacity of the power generating device(s) of a generating facility. Generation capacity does not include the effects caused by

inefficiencies of power conversion or plant parasitic loads.

(13) "Good utility practice" means any of the practices, methods and acts engaged in or approved by a significant portion of the electric utility industry during the relevant time period, or any of the practices, methods and acts which, in the exercise of reasonable judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result of the lowest reasonable cost consistent with good business practices, reliability, safety and expedition. Good Utility Practice is not intended to be limited to the optimum practice, method or act to the exclusion of all others, but rather to be acceptable practices, methods, or acts generally accepted in the region and consistently adhered to by the public utility.

(14) "Governing Authority" means

(a) For a distribution electrical cooperative, its board of directors; and

(b) for each other electrical corporation, the Public Service Commission, otherwise referred to as the commission.

(15) "IEEE standards" means the standards published in the 2003 edition of the Institute of Electrical and Electronics Engineers (IEEE) Standard 1547, entitled "Interconnecting Distributed Resources with Electric Power Systems," approved by the IEEE SA Standards Board on June 12, 2003, and in the 2005 edition of the IEEE Standard 1547.1, entitled "IEEE Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems," approved by the IEEE SA Standards Board on June 9, 2005.

(16) "Interconnection agreement" means a standard form agreement between an interconnection customer and a public utility, which governs the connection of a generating facility to the electric distribution system, as well as the ongoing operation of the generating facility after it is connected to the system.

(17) "Interconnection customer" means any entity, including a public utility, which proposes to interconnect its generating facility with the public utility's distribution system.

(18) "Interconnection Facilities" means the facilities and equipment required by a public utility to accommodate the interconnection of a generating facility to the public utility's electric distribution system and used exclusively for that interconnection. Interconnection Facilities do not include upgrades.

(19) "Interconnection request" means the interconnection customer's request to interconnect a new generating facility, or to increase the capacity of, or make a material modification to the operating characteristics of an existing generating facility that is interconnected with the public utility. The interconnection request includes all required applications, forms, processing fees and/or deposits required by the public utility.

(20) "Inverter" means a machine, device or system which changes direct-current power to alternating-current power.

(21) "Level 1 Interconnection Review" means an interconnection review process applicable to an inverter-based facility having a generation capacity of 25 kilowatts or less.

(22) "Level 2 Interconnection Review" means an interconnection review process applicable to a facility having a generation capacity of 2 megawatts or less and which does not qualify for or fails to meet Level 1 interconnection review requirements.

(23) "Level 3 Interconnection Review" means an interconnection review process applicable to a facility having a generation capacity of 20 megawatts or less and which does not qualify for or fails to meet Level 1 or Level 2 interconnection review requirements.

(24) "Net metering facility" means a facility eligible for net metering, or an eligible facility as defined in Subsection 54-15-102(4).

(25) "Party or parties" means the public utility and/or the interconnection customer.

(26) "Point of common coupling" means the point at which the interconnection between the public utility's system and the interconnection customer's equipment interface occurs. Typically, this is the customer side of the public utility's meter.

(27) "Public utility" has the meaning set forth in Subsection 54-2-1(16) and is limited to a public utility that provides electric service.

(28) "Queue position" means the order of a valid interconnection request, relative to all other pending valid interconnection requests, which is established based upon the date and time of receipt of a completed interconnection request, including application fees, by the public utility.

(29) "Spot network" means a type of electric distribution system that uses two or more inter-tied transformers protected by network protectors to supply an electrical network circuit. A spot network is generally used to supply power to a single customer or a small group of customers.

(30) "Standard form" or "standard form agreement" means a form or agreement which follows that adopted or approved by the Federal Energy Regulatory Commission in its small generator interconnection proceedings and modified to be consistent with these rules unless the governing authority has approved an alternative form or agreement.

(31) "System Impact study" means an engineering analysis of the probable impact of a generating facility on the safety and reliability of the public utility's electric distribution system.

(32) "Telemetry" means the remote communication from a generator facility to a point on the public utility's communication network where the data can be assimilated into the public utility's grid operations if desired.

(33) "Upgrades" means the required additions and modifications to a public utility's distribution system beyond the point of interconnection. Upgrades do not include interconnection facilities.

(34) "Written notice" means a required notice sent by the utility via electronic mail if the interconnection customer has provided an electronic mail address. If the interconnection customer has not provided an electronic mail address, or has requested in writing to be notified by United States mail, or if the utility elects to provide notice by United States mail, then written notices from the utility shall be sent via First Class United States mail. The utility shall be deemed to have fulfilled its duty to respond under this rule on the day it sends the interconnection customer notice via electronic mail or deposits such notice in First Class mail. The interconnection customer shall be responsible for informing the utility of any changes to its notification address.

#### **R746-312-3. Purpose, Scope, Applicability and Exceptions.**

(1) This rule establishes procedures for electrical interconnection of a generating facility to a public utility's distribution system with the following exception:

(a) All references to fees and charges in Section R746-312 do not apply to public utilities for which the commission does not have ratemaking authority as identified in Subsection 54-7-12(6). Rates and charges will be determined by the public utility's governing authority in accordance with applicable law.

(2) For good cause shown, the commission may waive or modify any provision of this electrical interconnection rule.

(3) A public utility and interconnection customer may mutually agree to reasonable extensions to the required times for notices and submissions of information set forth in this rule for the purpose of allowing efficient and complete review of an interconnection request. If a public utility unilaterally seeks waiver of the time lines set forth in this rule, the commission may consider the number of pending applications for interconnection review and the type of applications, including

review level and facility size.

(4) A public utility shall provide to the interconnection customer information regarding options for complaint or dispute resolution during the interconnection request review process prior to or along with the results of the initial interconnection review.

(5) Complaints or disputes will be addressed as follows:

(a) residential interconnections will be addressed according to the provisions of Sections R746-200-4, R746-200-8 and R746-200-9.

(b) non-residential interconnections will be addressed according to the following procedure:

(i) In the event of a complaint or dispute, either party shall provide the other party with a written Notice of Dispute. Such notice shall describe in detail the nature of the dispute.

(ii) If the dispute has not been resolved within seven business days after receipt of such notice, the dispute shall be served upon the other party and filed with the commission. A copy shall also be served upon the Division of Public Utilities.

(iii) An answer or other responsive pleading to the complaint shall be filed with the commission not more than ten business days after receipt of service of the complaint or dispute. Copies of the answer or responsive pleading shall be served on the complainant and the Division of Public Utilities.

(iv) A prehearing conference shall be held not later than 15 business days after the complaint is filed.

(v) The commission shall commence a hearing on the complaint not later than 25 business days after the complaint is filed, unless the commission finds that extraordinary conditions exist that warrant postponing the hearing date, in which case the commission shall commence the hearing as soon as practicable. Parties shall be entitled to present evidence as provided by the commission's rules.

(vi) The commission shall take final action on a complaint not more than 30 business days after the complaint is filed unless:

(A) the commission finds that extraordinary conditions exist that warrant extending final action, in which case the commission shall take final action as soon as practicable; or

(B) the parties agree to an extension of final action by the commission.

#### **R746-312-4. Installation, Operation, Maintenance, Testing and Modification of Generating and Interconnection Facilities.**

(1) Except for generating facilities in operation or approved for operation prior to the effective date of this rule, an interconnection customer of a public utility must install, operate and maintain its generating and interconnection facilities in compliance with the IEEE standards, as applicable, and the requirements of the interconnection agreement or other agreements executed between the parties during the interconnection review and approval process. Generating facilities in operation or approved for operation prior to the effective date of this rule must be operated and maintained in accordance with the requirements of all agreements in place prior to the effective date of this rule.

(2) Disconnect Switch. Except for the exemptions listed below, an interconnection customer of a public utility must install and maintain a manual disconnect switch which will disconnect the generating facility from the public utility's distribution system. The disconnect switch must be a lockable, load-break switch that plainly indicates whether it is in the open or closed position. The disconnect switch must be readily accessible to the public utility at all times and located within 10 feet of the public utility's meter.

(a) Exemptions:

(i) For customer generating systems of 10 kilowatts or less that are inverter-based, a public utility shall not require a



disconnect switch.

(ii) The disconnect switch may be located more than 10 feet from the public utility meter if permanent instructions are posted in letters of appropriate size at the meter indicating the precise location of the disconnect switch. In this case the public utility must approve in writing the location of the disconnect switch prior to the installation of the generating facility. For those instances where the interconnection customer and the public utility cannot agree to the implementation of this section, the public utility or interconnection customer may refer the matter to the commission according to the designated dispute resolution process.

(iii) Nothing in this exemption precludes an interconnection customer or a public utility from voluntarily installing a manual disconnect switch.

(3) In the event that no disconnect switch is installed, the interconnection customer's electric service may be disconnected by the public utility entirely if the generating facility must be physically disconnected from the public utility's distribution system as specified in Subsection R746-312-4(5).

(4) For those public utilities whose governing authority, pursuant to Section 54-15-106, after appropriate notice an opportunity for public comment, elects to adopt by rule additional reasonable interconnection safety, power quality and interconnection requirements for net metering generating facilities and who determines that a disconnect switch for net metering generating facilities less than 10 kilowatts is necessary, those public utilities must:

(a) address the usage of the disconnect switch in the public utility's operations training requirements and standard operating procedures, including, among other things, how the disconnect switches will be managed, including tracking of switches, the procedures under which the disconnect switch must be used during normal operations, construction projects, trouble situations, and during restoration of service activities, and training on operation and usage of the disconnect switch;

(b) file a copy of the disconnect switch procedures, and any updates, along with the governing authority's documentation of appropriate notice and opportunity for public comment with the commission; and

(c) document in writing each time the public utility has utilized each specific disconnect switch and the reason for its usage and make this information available to the commission upon request.

(5) The public utility may operate the manual disconnect switch or disconnect the customer generating facility pursuant to the conditions set forth below, thereby isolating the customer generating system, without prior notice to the customer. To the extent practicable, however, prior notice shall be given. If prior notice is not given, the utility shall at the time of disconnection leave a door hanger or other such notice notifying the customer that their customer generating system has been disconnected, including an explanation of the condition necessitating such action. The public utility shall reconnect the customer generating system as soon as reasonably practicable after the condition necessitating disconnection is remedied.

(a) Any of the following conditions shall be cause for the public utility to manually disconnect a generating facility from its system:

(i) Emergencies or maintenance requirements on the public utility's distribution system;

(ii) Hazardous conditions existing on the public utility's distribution system which may affect safety of the general public or public utility employees due to the operation of the customer generating facility or protective equipment as determined by the public utility; or

(iii) Adverse electrical effects (Such as high or low voltage, unacceptable harmonic levels, or RFI interference) on the electrical equipment of the public utility's other electric

consumers caused by the customer generating facility as determined by the public utility.

(6) Subsequent to becoming interconnected to a public utility the interconnection customer must notify the public utility of all proposed modifications to the generating facility or equipment package which will increase the generation capacity of a customer generation facility.

(a) Notification must be provided in the form of a new application submitted in accordance with the level of review required by this rule; and

(b) The application must specify the proposed modification(s).

(7) **Aggregating Multiple Generators:** If the interconnection request is for a generating facility which includes multiple generating facilities at a site for which the interconnection customer seeks a single point of interconnection, the interconnection request must be evaluated for the purposes of the interconnection on the basis of the aggregate electric nameplate capacity of the generating facilities.

#### **R746-312-5. Certifications.**

(1) To qualify for the Level 1 and the Level 2 interconnection review procedures set forth below, a generating facility must be certified as complying with the following standards, as applicable:

(a) IEEE standards; and

(b) UL 1741 Inverters, Converters, and Controllers for Use in Independent Power Systems (January 2001).

(2) An equipment package will be considered certified for interconnected operation if it has been submitted by a manufacturer to a nationally recognized testing and certification laboratory, and has been tested and listed by the laboratory for continuous interactive operation with an electric distribution system in compliance with relevant codes and standards.

(3) If the equipment package has been tested and listed in accordance with this section as an integrated package, which includes a generator or other electric source, the equipment package will be deemed certified, and the public utility may not require further design review, testing or additional equipment.

(4) If the equipment package includes only the interface components (switchgear, inverters, or other interface devices), an interconnection customer must show that the generator or other electric source being utilized with the equipment package is compatible with the equipment package and consistent with the testing and listing specified for the package. If the generator or electric source being utilized with the equipment package is consistent with the testing and listing performed by the nationally recognized testing and certification laboratory, the equipment package will be deemed certified, and the public utility may not require further design review, testing or additional equipment.

#### **R746-312-6. General Interconnection Request Provisions.**

(1) Each public utility must designate an employee, office, or department from which a customer can obtain basic interconnection request standard forms, standard form agreements, and information through an informal process. Upon request, this employee, office, or department must provide all relevant forms, documents, and technical requirements for submittal of a complete application for interconnection review. Upon request, the public utility must meet with a customer who qualifies for Level 2 or Level 3 interconnection review, to assist them in preparation of the application. All standard forms and standard form agreements must be posted on the public utility's website.

(2) The interconnection customer must submit each interconnection request, and all associated forms and agreements on the public utility's standard forms and standard

form agreements.

(3) The interconnection request may require the following types of information:

- (a) the name of the applicant and basic customer information;
- (b) the type, size and specifications of the generating facility;
- (c) the level of interconnection review sought; e.g., Level 1, Level 2 or Level 3;
- (d) the generating facility installer: i.e., for contractor installations, the name of the appropriately licensed contractor, or for self-installations, the name of the homeowner or business;
- (e) equipment and/or system certifications;
- (f) the anticipated date the generating facility will be operational;
- (g) evidence of site control; and/or
- (h) other information that the utility deems is necessary to conduct an evaluation as to whether a generating facility can be safely and reliably connected to the public utility in compliance with this interconnection rule.

(4) Each interconnect request submitted to a public utility must be accompanied by the required processing fee.

(5) An interconnection customer shall retain its original queue position for an interconnection request if the applicant resubmits its application at a higher level of review within 30 business days of a utility's denial of the application at a lower level of review.

(6) A public utility shall not be responsible for the cost of determining the rating of equipment owned or proposed by an interconnection customer or of equipment owned by other local customers.

(7) Any modification to machine data or equipment configuration or to the interconnection site of the generating facility not agreed to in writing by the public utility and the interconnection customer may be deemed a withdrawal of the interconnection request and may require submission of a new interconnection request unless proper notification to each party by the other and a reasonable time to cure the problems created by the changes are undertaken.

(8) Each party receiving confidential information shall hold such information in confidence and shall not disclose it to any third party nor to the public without prior written authorization from the party providing that information, except to fulfill obligations under this rule, or to fulfill legal or regulatory requirements. Each party shall employ at least the same standard of care to protect confidential information obtained from the other party as it employs to protect its own confidential information.

#### **R746-312-7. Level 1 and Level 2 Interconnection Review Screens.**

(1) The public utility shall perform its review of Level 1 and Level 2 interconnection requests using the screens set forth below as applicable.

(a) A generating facility's point of common coupling must be on a portion of the public utility's distribution system which is under the interconnection jurisdiction of the commission and not be on a transmission line.

(b) For interconnection of a proposed generating facility to a radial distribution circuit, the aggregate generation on the distribution circuit, including the proposed generating facility, must not exceed 15 percent of the distribution circuit's total highest annual peak load, as measured at the substation. For the purposes of this subsection, annual peak load will be based on measurements taken over the 60 months previous to the submittal of the application, measured for the circuit at the nearest applicable substation.

(c) The proposed generating facility, in aggregation with other generation on the distribution circuit to which the

proposed generating facility will interconnect, must not contribute more than 10 percent to the distribution circuit's maximum fault current at the point on the high voltage (primary) level nearest the proposed point of common coupling.

(d) If the proposed generating facility is to be connected to a single-phase shared secondary, the aggregate generation capacity connected to the shared secondary, including the proposed generating facility, must not exceed 20 kilowatts.

(e) If a proposed single-phase generating facility is to be connected to a transformer center tap neutral of a 240 volt service, the addition of the proposed generating facility must not create a current imbalance between the two sides of the 240 volt service of more than 20 percent of nameplate rating of the service transformer.

(f) No construction of facilities by the public utility on its own system shall be required to accommodate the generating facility.

(g) The aggregate generation capacity on the distribution circuit to which the proposed generating facility will interconnect, including the capacity of the proposed generating facility, must not cause any distribution protective equipment (including, but not limited to, substation breakers, fuse cutouts, and line reclosers), or customer equipment on the electric distribution system, to exceed 90 percent of the short circuit interrupting capability of the equipment. In addition, a proposed generating facility must not be connected to a circuit which already exceeds 90 percent of the circuit's short circuit interrupting capability, prior to interconnection of the facility.

(h) Interconnection Type Screen:

(i) For a proposed generating facility connecting to a three-phase, three wire primary public utility distribution line, a three-phase or single-phase generator must be connected phase-to-phase.

(ii) For a proposed generating facility connecting to three-phase, four wire primary public utility distribution line, a three-phase or single-phase generator must be connected line-to-neutral and must be effectively grounded.

(i) If there are known or posted transient stability limitations to generating units located in the general electrical vicinity of the proposed point of common coupling, including, but not limited to within three or four transmission voltage level busses, the aggregate generation capacity, including the proposed generating facility, connected to the distribution low voltage side of the substation transformer feeding the distribution circuit containing the point of common coupling may not exceed 10 megawatts.

(j) If a proposed generating facility's point of common coupling is on a spot network, the proposed generating facility must utilize an inverter-based equipment package and, together with the aggregated other inverter-based generation, must not exceed the smaller of five percent of a spot network's maximum load or 50 kilowatts.

#### **R746-312-8. Level 1 Interconnection Review.**

(1) A generating facility which meets the following criteria is eligible for Level 1 interconnection review:

- (a) the generating facility is inverter-based; and
- (b) the generating facility has a capacity of 25 kilowatts or less.

(2) A public utility shall process, evaluate, and approve, if appropriate, all Level 1 interconnection requests according to this Subsection unless a public utility has implemented a process ensuring notification of approval or denial of a completed Level 1 interconnection request within 15 business days of receipt of the interconnection request, or the public utility completes final approval of a Level 1 interconnection request within 15 business days of receipt of an interconnection request, or the public utility has received approval from the

commission for an alternate Level 1 interconnection review method:

(a) The public utility shall date and time stamp each interconnection request on the day it was received by the public utility.

(b) Within three business days after receipt, the public utility shall acknowledge to the interconnection customer receipt of the interconnection request.

(c) Within 10 business days after receipt, the public utility shall evaluate the interconnection request and notify the interconnection customer whether the interconnection request is complete.

(i) If the interconnection request is not complete the public utility must provide a list detailing all information that must be provided to complete the application.

(ii) Within 10 business days of receipt of this notification, the interconnection customer must submit the missing information to the public utility or request an extension of time to provide such information. If the interconnection customer does not provide the listed information or request an extension of time within the 10 business day deadline, the interconnection request shall be deemed withdrawn.

(iii) An interconnection request shall be deemed complete upon submission of the listed information.

(d) Within 15 business days after issuing a notification of completeness, the public utility shall verify, using screens set forth in Section R746-312-7, whether or not the proposed generating facility can be interconnected safely and reliably, and shall notify the interconnection customer either:

(i) the generating facility meets all applicable criteria and the interconnection request is approved; or

(ii) the generation facility has failed to meet one or more of the applicable criteria, the reason for the failure, and the interconnection request is denied under the Level 1 interconnection process. If the interconnection request is denied the interconnection customer may resubmit the application under the Level 2 or Level 3 interconnection review procedure, as appropriate.

(e) Either along with or within five business days after notifying the interconnection customer that the interconnection request has been approved, a public utility must provide the procedures, requirements, and associated forms, including any required standard form interconnection agreement, for final authorization of the interconnection, as determined applicable by the public utility. These procedures and requirements may include:

(i) completion of any required inspection of the generating facility by the building code official with jurisdiction over the generating facility and transmittal to the public utility of appropriate documentation;

(ii) transmittal to the public utility of any required notice of completion, notice of start-up, and/or interconnection agreement;

(iii) installation of any required meter modification by the public utility;

(iv) completion of any required inspection of the generation facility prior to operation by the public utility; and/or

(v) the requirement that the applicant may not begin parallel operations of the generating facility until receipt of a final approval or authorization of interconnection.

(f) The customer and the public utility may mutually agree to terms which vary from the standard form interconnection agreement, but such non-standard agreement shall be subject to commission approval.

(g) If a public utility does not notify a Level 1 interconnection customer in writing or by electronic mail whether the interconnection request is approved or denied within 25 business days after the receipt of an application, the interconnection request shall be deemed approved.

(3) An interconnection customer must notify the public utility of the anticipated start date for operation of the generating facility at least ten business days prior to starting operation, either through the submittal of the interconnection agreement, a notice of completion, or in a separate notice.

(4) Within 10 business days of receipt of all required documentation (e.g., executed interconnection agreement, notice of completion, and/or documentation of satisfactory completion of inspections by non-company personnel), the public utility must, if it has not already done so, conduct any company-required inspection or witness test, set the new meter, if required, approve the interconnection, and provide written notification to the interconnection customer of the final interconnection authorization/approval indicating the generating facility is authorized/approved for parallel operation. If the public utility does not conduct the witness test within 10 business days or by mutual agreement of the parties, the witness test is deemed waived.

(5) Witness Test Not Acceptable. If the witness test is conducted and is not acceptable to the public utility, the interconnection customer must be granted a period of 30 business days to resolve any deficiencies. The Parties may mutually agree to extend the time period for resolving any deficiencies. If the interconnection customer fails to address and resolve the deficiencies to the satisfaction of the public utility within the agreed upon time period, the interconnection request is deemed withdrawn.

#### **R746-312-9. Level 2 Interconnection Review.**

(1) A generating facility which meets the following criteria is eligible for Level 2 interconnection review by a public utility:

(a) the generating facility has a capacity of two megawatts or less; and

(b) the generating facility does not qualify for or fails to meet applicable Level 1 interconnection review procedures.

(2) A public utility must process, evaluate, and approve, if so determined, all Level 2 requests for interconnection according to the following steps unless a public utility has implemented a process ensuring notification of approval or denial of a completed Level 2 interconnection request within 15 business days of receipt of the interconnection request, the public utility completes final approval of a Level 2 interconnection request within 15 business days of receipt of an interconnection request, or the public utility has received approval from the commission for an alternate Level 2 interconnection review method:

(a) The public utility shall date and time stamp each interconnection request on the day it was received by the public utility.

(b) Within three business days after receipt of an interconnection request, the public utility shall acknowledge to the interconnection customer receipt of the interconnection request.

(c) Within 10 business days after receipt of an interconnection request, the public utility shall evaluate the interconnection request and notify the interconnection customer whether or not the interconnection request is complete.

(i) If the interconnection request is not complete the public utility must provide a list detailing all information that must be provided to complete the application.

(ii) Within 10 business days of receipt of this notification, the interconnection customer must submit the missing information to the public utility or request an extension of time to provide such information. If the interconnection customer does not provide the listed information or request an extension of time within the 10 business day deadline, the interconnection request shall be deemed withdrawn.

(iii) An interconnection request shall be deemed complete

upon submission of the listed information.

(d) Within 15 business days after issuing a notification of completeness, the public utility shall verify, using the screens set forth in Section R746-312-7, whether or not the proposed generating facility can be interconnected safely and reliably, and shall notify the interconnection customer either:

(i) the generation facility meets all applicable criteria and the interconnection request is approved;

(ii) although the generating facility fails one or more of the screens, the public utility has determined that the generating facility may nevertheless be interconnected consistent with safety, reliability, and power quality standards and the interconnection request is approved; or

(iii) the generation facility has failed to meet one or more of the screens and the reason for the failure(s), the public utility has not or could not determine from the initial reviews that the generating facility may be interconnected consistent with safety, reliability, and power quality standards, or the generating facility cannot be approved without minor modifications at minimal cost and the interconnection request is denied unless the interconnection customer is willing to consider minor modifications or further study.

(e) If the interconnection request is denied, the public utility:

(i) must offer to provide the interconnection customer with the opportunity to attend an optional customer options meeting to be convened within 10 business days of the notification of denial to discuss the options available under Subsection R746-312-9(2)(e)(ii).

(A) During the customer options meeting the public utility shall review possible interconnection customer facility modification or screen analysis and related results to determine what further steps are needed to permit the generating facility to be connected safely and reliably.

(ii) shall either at the time of the notification specified in Subsection R746-213-9(2)(d)(iii), or at the customer options meeting:

(A) offer to complete minor modifications to the public utility's distribution system and provide a non-binding good faith estimate of the cost and time-frame to make such modifications. If the interconnection customer agrees to such modifications, the interconnection customer shall agree in writing within 15 business days of the offer and submit payment for the estimated costs. The interconnection customer must pay any cost that exceeds the estimated costs within 30 calendar days of receipt of the invoice. If the costs to complete the modifications are less than the estimated costs, the public utility shall return such excess within 30 calendar days of the issuance of the invoice without interest;

(B) offer to perform a supplemental review in accordance with Subsection R746-312-9(3) if the public utility concludes that the supplemental review might determine that the generating facility could continue to qualify for interconnection pursuant to the Level 2 process, and provide a non-binding good faith estimate of the costs of such review; or

(C) obtain the interconnection customer's agreement to continue evaluating the interconnection request under the Level 3 process.

(f) Either along with or within five business days after notifying the interconnection customer that the interconnection request has been approved, a public utility shall provide the procedures, requirements, and associated forms, including any required standard form interconnection agreement, for final authorization of the interconnection, as determined applicable by the public utility. These procedures and requirements may include:

(i) an inspection of the generating facility by the building code official with jurisdiction over the generating facility and transmittal to the public utility of appropriate documentation;

(ii) transmittal to the public utility of any required notice of completion, notice of start-up, and/or interconnection agreement;

(iii) installation of any required meter modification by the public utility;

(iv) completion of any required inspection of the generation facility prior to operation by the public utility; and/or

(v) the requirement that the applicant may not begin parallel operations of the generating facility until receipt of a final approval or authorization of interconnection.

(g) The customer and the public utility may mutually agree to terms which vary from the standard form interconnection agreement, but such non-standard agreement shall be subject to commission approval.

(3) Supplemental Review:

(a) If the interconnection customer agrees to a supplemental review, the interconnection customer shall agree in writing within 15 business days of the offer, and submit a deposit of the estimated costs. The interconnection customer must pay any supplemental review costs that exceed the deposit within 30 calendar days of receipt of the invoice but such payment responsibility shall be limited to and not exceed 125 percent of the public utility's non-binding good faith estimate for such review. If the deposit exceeds the invoiced costs, the public utility shall return such excess within 30 calendar days of the invoice without interest.

(b) Within 10 business days following receipt of the deposit for supplemental review, the public utility must determine whether the generating facility can or can not be interconnected safely and reliably and shall notify the interconnection customer either:

(i) the generation facility can be safely and reliably interconnected and the interconnection request is approved and the public utility shall proceed according to Subsection R746-312-9(2)(f);

(ii) interconnection customer facility modifications are required to allow the generating facility to be interconnected consistent with safety, reliability and power quality standards. Upon receipt of written confirmation that the interconnection customer agrees to make the necessary changes at the interconnection customer's expense, the public utility shall approve the interconnection request and proceed according to Subsection R746-312-9(2)(f);

(iii) minor modification to the public utility's distribution system are required to allow the generating facility to be interconnected consistent with safety, reliability and power quality standards. After confirmation that the interconnection customer agrees to pay the costs of such system modifications prior to interconnection, the public utility shall approve the interconnection request and proceed according to Subsection R746-312-9(2)(f);

(iv) the results of the supplemental review have not concluded that the generating facility can be interconnected consistent with safety, reliability, and power quality standards and, upon agreement by the interconnection customer, the interconnection request will continue to be evaluated under the Level 3 interconnection review process.

(4) An interconnection customer must notify the public utility of the anticipated testing and inspection date for the generating facility at least ten business days prior to testing, either through the submittal of the interconnection agreement, a notice of completion, or in a separate notice.

(5) Within 10 business days of receipt of all required documentation (e.g., executed interconnection agreement, notice of completion, and/or documentation of satisfactory completion of inspections by non-company personnel), the public utility must, if it has not already done so, conduct any company-required inspection, set the new meter, if required, approve the interconnection, and provide written notification to

the interconnection customer of the final interconnection authorization/approval and that the generating facility is authorized/approved for parallel operation. If the public utility does not conduct the witness test within 10 business days or by mutual agreement of the parties, the witness test is deemed waived.

(6) If an application for Level 2 interconnection review is denied because it does not meet one or more of the requirements in this section, the applicant may resubmit the application under the Level 3 interconnection review procedure.

(7) Witness Test Not Acceptable. If the witness test is conducted and is not acceptable to the public utility, the interconnection customer must be granted a period of 45 business days to resolve any deficiencies. The parties may mutually agree to extend the time period for resolving any deficiencies. If the interconnection customer fails to address and resolve the deficiencies to the satisfaction of the public utility within the agreed upon time period, the interconnection request is deemed withdrawn.

#### **R746-312-10. Level 3 Interconnection Review.**

(1) A generating facility which meets the following criteria is eligible for Level 3 interconnection review:

- (a) the generating facility has a capacity of greater than two megawatts but no larger than 20 megawatts;
- (b) the generating facility is not certified; or
- (c) the generating facility does not qualify for or failed to meet Level 1 or Level 2 interconnection review requirements.

(2) A public utility must process, evaluate, and approve, if appropriate, all Level 3 requests for interconnection according to the following steps unless the public utility has received approval from the commission for an alternate Level 3 interconnection review method:

(a) The public utility shall date and time stamp each interconnection request on the day it was received by the public utility.

(b) Within three business days after receipt of an interconnection request, the public utility shall acknowledge to the interconnection customer receipt of the interconnection request.

(c) Within 10 business days after receipt of an interconnection request, the public utility shall evaluate the interconnection request and notify the interconnection customer whether or not the interconnection request is complete.

(i) If the interconnection request is not complete the public utility must provide a list detailing all information that must be provided to complete the application.

(ii) Within 10 business days of receipt of this notification, the interconnection customer must submit the missing information to the public utility or request an extension of time to provide such information. If the interconnection customer does not provide the listed information or request an extension of time within the 10 business-day deadline, the interconnection request shall be deemed withdrawn.

(iii) An interconnection request shall be deemed complete upon submission of the listed information.

(d) Scoping Meeting. If requested, a scoping meeting shall be held as follows within 10 business days after the interconnection request is deemed complete, or as otherwise mutually agreed to by the parties:

(i) The public utility and the interconnection customer shall bring to the meeting personnel, including system engineers and other resources as may be reasonably required to accomplish the purpose of the meeting;

(ii) The purpose of the scoping meeting is to:

(A) discuss the interconnection request and review existing studies relevant to the interconnection request; and

(B) discuss whether the public utility should perform a feasibility study or proceed directly to a system impact study, a

facilities study, or an interconnection agreement;

(iii) Scoping meeting follow-up:

(A) If the parties agree that a feasibility study should be performed, the public utility shall provide the interconnection customer as soon as possible, but no later than five business days after the scoping meeting, a feasibility study agreement including an outline of the scope of the study and a non-binding good faith estimate of the cost to perform the study.

(B) If the parties agree not to perform a feasibility study but rather proceed directly to the system impact study, the public utility shall, no later than five business days after the scoping meeting, provide the interconnection customer with a system impact study agreement including an outline of the scope of the study and a non-binding good faith estimate of the cost to perform the study.

(iv) The scoping meeting may be omitted by mutual agreement. If the scoping meeting is omitted, the public utility, if requested by the interconnection customer, must provide information pertinent to the interconnection request, such as the available fault current at the proposed interconnection location, the peak loading on the lines in the general vicinity of the generating facility, and the configuration of the distribution lines at the proposed point of common coupling, within 10 business days after the interconnection request is deemed complete.

(e) Feasibility Study. A feasibility study shall provide a preliminary evaluation of the system impact which would result from interconnecting the generating facility and the cost of interconnecting the generating facility to the public utility's electric distribution system and shall be completed as follows:

(i) For interconnection customers opting to forego a scoping meeting and proceeding directly to the feasibility study, the public utility shall provide the interconnection customer, as soon as possible but no later than 10 business days after receipt of a completed application, a standard form feasibility study agreement including an outline of the scope of the study and a non-binding good faith estimate of the cost to perform the study.

(ii) In order to remain in consideration for interconnection, an interconnection customer who has requested or requires a feasibility study, either as part of or independent of a scoping meeting, must return the executed feasibility study agreement within 30 business days of receipt. A deposit of the lesser of 50 percent of the good faith estimate or earnest money of \$1,000 may be required from the interconnection customer.

(iii) Within 30 business days of receipt of an executed study agreement and payment of any required deposit, the public utility shall conduct the feasibility study and notify the interconnection customer either:

(A) the feasibility study shows no potential for adverse system impacts, no facilities are required, and the interconnection request is approved, in which case the public utility shall send the interconnection customer an executable interconnection agreement within five business days;

(B) the feasibility study shows no potential for adverse system impacts however additional facilities may be required and the review process shall proceed to a facilities study, in which case the public utility shall provide the interconnection customer a standard form facilities study agreement, including an outline of the scope of the study and a non-binding good faith estimate of the cost to perform the study within five business days; or

(C) the feasibility study shows the potential for adverse system impacts, and the review process shall proceed to a system impact study, in which case the public utility shall provide the interconnection customer with a standard form system impact study agreement including an outline of the scope of the study and a non-binding good faith estimate of the cost to perform the study within 15 business days of transmittal of the feasibility study report.

(iv) Any study fees will be invoiced to the interconnection

customer after the feasibility study is completed and delivered and will include a summary of professional time. The interconnection customer must pay any study costs that exceed the deposit without interest within 30 calendar days of receipt of the invoice or resolution of any dispute but such payment responsibility shall be limited to and not exceed 125 percent of the public utility's non-binding good faith estimate for such study. If the deposit exceeds the invoiced fees, the public utility shall refund such excess within 30 calendar days of the invoice without interest.

(f) System Impact Study. Any required system impact study(s) must be conducted in accordance with good utility practice and shall be completed as follows:

(i) The system impact study shall:

(A) provide details on the impacts to the electric distribution system which would result if the generating facility were interconnected without modifications to either the generating facility or to the electric distribution system;

(B) identify any modifications to the public utility's electric distribution system necessary to accommodate the proposed interconnection;

(D) focus on power flows and utility protective devices, including control requirements; and

(E) include the following elements, as applicable:

(I) a load flow study;

(II) a short-circuit study;

(III) a circuit protection and coordination study;

(IV) the impact on the operation of the electric distribution system;

(V) a stability study, along with the conditions that would justify including this element in the impact study;

(VI) a voltage collapse study, along with the conditions that would justify including this element in the impact study; and

(VII) additional elements, if justified by the public utility and approved in writing by the public utility and the interconnection customer prior to the impact study.

(ii) In order to remain in consideration for interconnection, an interconnection customer who has requested a system impact study, either as part of or independent of a scoping meeting or feasibility study, must return the executed impact study agreement(s) within 30 business days of receipt of the agreement. A deposit of the good faith estimated costs for each system impact study may be required from the interconnection customer.

(iii) After the applicant executes the system impact study agreement and pays any required deposit, the public utility shall complete the impact study and distribute the results to the interconnection customer within 30 business days or 45 business days for transmission impact studies, notifying the interconnection customer either:

(A) Only minor modifications to the public utility's electric distribution and/or transmission system are necessary to accommodate interconnection. In such a case, the public utility must:

(I) provide to the interconnection customer at the same time the detail of the scope of the necessary modifications, a non-binding, good faith estimate of their cost, and an executable interconnection agreement; and

(II) approve the interconnection request upon receipt from the interconnection customer the executed interconnection agreement.

(B) Modifications to the public utility's electric distribution system and/or transmission system are necessary to accommodate the proposed interconnection in which case the public utility must provide at the same time either:

(I) a non-binding, good faith estimate of the cost of the modifications, if known, and

(II) a standard form facilities study agreement including an

outline of the scope of the study and a non-binding good faith estimate of the cost to perform the facilities study.

(iv) If the proposed interconnection may affect electric transmission or delivery systems other than those controlled by the public utility, operators of those other systems may require additional studies to determine the potential impact of the interconnection on those systems. If such additional studies are required, the public utility must coordinate the studies but will not be responsible for their timing. The applicant shall be responsible for the costs of any such additional studies required by another affected system. Such studies will be conducted only after the applicant has provided written authorization.

(v) Any study fees will be invoiced to the interconnection customer after the system impact study is completed and delivered and will include a summary of professional time. The interconnection customer must pay any study costs that exceed the deposit without interest within 30 calendar days of receipt of the invoice or resolution of any dispute but such payment responsibility shall be limited to and not exceed 125 percent of the public utility's non-binding good faith estimate for such study. If the deposit exceeds the invoiced fees, the public utility shall refund such excess within 30 calendar days of the invoice without interest.

(g) Facilities Study. The results of the facilities study shall specify a non-binding good faith cost estimate of the equipment, engineering, procurement and construction work (including overheads) needed to implement the conclusion of the system impact study(s) in order for the interconnection customer to safely interconnect the generating facility with the public utility's electric distribution system and the time required to build and install those facilities. The following provisions apply to the facilities study:

(i) A public utility may require a deposit of the good faith estimated costs for the facilities study.

(ii) In order to remain under consideration for interconnection, the interconnection customer must return the executed facilities study agreement and any required deposit, or request an extension of time, within 30 business days.

(iii) Design for any required interconnection facilities and/or upgrades shall be performed under the facilities study agreement. The public utility may contract with consultants to perform activities required under the facilities study agreement. The interconnection customer and the public utility may agree to allow the interconnection customer to separately arrange for the design of some of the interconnection facilities. In such cases, facilities design will be reviewed and/or modified prior to acceptance by the public utility under the provisions of the facilities study agreement. If the parties agree to separately arrange for design and construction, and provided security and confidentiality requirements can be met, the public utility shall make sufficient information available to the interconnection customer in accordance with confidentiality and critical infrastructure requirements to permit the interconnection customer to obtain an independent design and cost estimate for any necessary facilities.

(iv) In cases where upgrades are required, the facilities study must be completed and the facilities study report transmitted to the interconnection customer's within 45 business days of the public utilities receipt of the facilities study agreement from the interconnection customer. In cases where no upgrades are necessary, and the required facilities are limited to interconnection facilities, the facilities study must be completed and the facilities study report transmitted to the interconnection customer in 30 business days of the public utilities receipt of the facilities study agreement from the interconnection customer. The report and any ensuing interconnection agreement must list the conditions and facilities necessary for the generating facility to safely interconnect with the public utility's electric distribution system, and must include

a non-binding, good faith estimate of the cost of those facilities and the estimated time required to build and install those facilities.

(v) Upon completion of the facilities study and receipt of agreement of the interconnection customer to pay for interconnection facilities and upgrades identified in the facilities study, the public utility shall approve the interconnection request.

(vi) Any study fees will be invoiced to the interconnection customer after the facilities study is completed and delivered and will include a summary of professional time. The interconnection customer must pay any study costs that exceed the deposit without interest within 30 calendar days of receipt of the invoice or resolution of any dispute but such payment responsibility shall be limited to and not exceed 125 percent of the public utility's non-binding good faith estimate for such study. If the deposit exceeds the invoiced fees, the public utility shall refund such excess within 30 calendar days of the invoice without interest.

(h) Either prior to, along with or within five business days after notifying the interconnection customer that the interconnection request has been approved, a public utility must provide the procedures, requirements, and associated forms, for final authorization of the interconnection, as determined applicable by the public utility. These procedures and requirements may include:

(i) completion of any required inspection of the generating facility by the building code official with jurisdiction over the generating facility and transmittal to the public utility of appropriate documentation;

(ii) transmittal to the public utility of any required notice of completion, notice of start-up, and/or interconnection agreement.

(iii) installation of any required meter modification by the public utility;

(iv) completion of any required inspection of the generating facility prior to operation by the public utility; and/or

(v) the requirement that the applicant may not begin parallel operations of the generating facility until receipt of a final approval or authorization of interconnection.

(i) The customer and the public utility may mutually agree to terms which vary from the standard form interconnection agreement, but such non-standard agreement shall be subject to commission approval.

(3) An interconnection customer must notify the public utility of the anticipated testing and inspection date of the generating facility at least ten business days prior to testing, either through the submittal of the interconnection agreement, a notice of completion, or in a separate notice.

(4) Within 10 business days of receipt of all required documentation (e.g., executed interconnection agreement, notice of completion, and/or documentation of satisfactory completion of inspections by non-company personnel), the public utility must, if it has not already done so, conduct any company-required inspection or witness test, set the new meter, if required, approve the interconnection, and provide written notification to the interconnection customer of the final interconnection authorization/approval and that the generating facility is authorized/approved for parallel operation. If the public utility does not conduct the witness test within 10 business days or by mutual agreement of the parties, the witness test is deemed waived.

(5) Witness Test Not Acceptable: If the witness test is conducted and is not acceptable to the public utility, the interconnection customer must be granted a period of 60 business days to resolve any deficiencies. The parties may mutually agree to extend the time period for resolving any deficiencies. If the interconnection customer fails to address and resolve the deficiencies to the satisfaction of the public

utility within the agreed upon time period, the interconnection request is deemed withdrawn.

#### **R746-312-11. Interconnection Metering.**

(1) Metering: For generating facilities not subject to the provisions of Section 54-15, the interconnection customer shall be responsible for the cost of the purchase and installation of any special metering and data acquisition equipment deemed necessary by the terms of the interconnection agreement unless the public utility determines otherwise. The public utility must install, maintain and operate the metering equipment. The parties must mutually grant unrestricted access to such equipment as may be necessary for the purposes of conducting routine business.

(2) For generating facilities subject to the provisions of Section 54-15, metering equipment and costs for such metering equipment shall be determined as specified in Section 54-15-103. The public utility must install, maintain and operate the metering equipment. The parties must mutually grant unrestricted access to such equipment as may be necessary for the purposes of conducting routine business.

#### **R746-312-12. Interconnection Monitoring.**

(1) Generating facilities approved and interconnected to the public utility under the Level 1 and Level 2 interconnection review processes, and generating facilities with nameplate capacities of 3 megawatts or less approved under the Level 3 interconnection review process, except as noted herein, are not required to provide for remote monitoring of the electric output by the public utilities.

(2) Generating facilities approved under Level 3 Interconnection Applications with Electric Nameplate Capacities greater than 5 MW or Level 3 Interconnection Applications where the aggregated generation on the circuit, including the interconnection customers generating facility, would exceed 50 percent of the line section annual peak load may be required to provide remote monitoring at the public utility's discretion if the public utility has required such monitoring of its own facilities.

(3) If a public utility determines monitoring data provided by telemetry is necessary for safe, reliable and efficient operations of a proposed generating facility with an electric nameplate capacity of greater than 3 megawatts to 5 megawatts, the public utility may petition the commission on a case by case basis to impose monitoring and telemetry requirements such facilities. Any such petition must be accompanied by evidence supporting telemetry needs and requirements.

(4) For generating facilities required to provide remote monitoring pursuant to Subsections R746-312-12(2) and (3), the data acquisition and transmission to a point where it can be used by the public utility's control system operations must meet the performance based standards as follows:

(a) Any data acquisition and telemetry equipment required by this rule must be installed, operated and maintained at the interconnection customer's expense.

(b) Telemetry requirements:

(i) parties may mutually agree to waive or modify any of the telemetry requirements contained herein.

(ii) the communication must take place via a Private Network Link using a Frame Relay or Fractional T-1 line or other such suitable device. Dedicated Remote Terminal Units, from the generating facility to the public utility's substation and Energy Management System are not required.

(iii) a single communication circuit from the generating facility to the public utility is sufficient.

(iv) communications protocol must be DNP 3.0 or other standard used by the public utility.

(v) the generating facility must be capable of sending telemetric monitoring data to the public utility at a minimum

rate of every 2 seconds (from the output of the generating facility's telemetry equipment to the public utility's energy management system).

(vi) the minimum data points that a generator facility is required to provide telemetric monitoring to the public utility are:

- (A) net real power flowing out or into the generating facility (analog);
- (B) net reactive power flowing out or into the generating facility (analog);
- (C) bus bar voltage at the point of common coupling (analog);
- (D) data processing gateway (DPG) heartbeat (used to certify the telemetric signal quality); and
- (E) on-line or off-line status (digital).

(vii) If an interconnection customer operates the equipment associated with the high voltage switchyard interconnecting the generating facility to the public utility's distribution system, and is required by to provide monitoring and telemetry, the interconnection customer must provide the following monitoring to the public utility in addition to provisions in Subsection R746-312-12(4)(b)(vi):

- (A) switchyard line and transformer MW and MVAR values;
- (B) switchyard bus voltage; and
- (C) switching devices status

#### **R746-312-13. Interconnection Fees and Charges.**

(1) For Level 1 interconnection review:

(a) A public utility whose rates are determined by the commission may not charge an application, or other fee, to an applicant that requests Level 1 interconnection review. However, if an application for Level 1 interconnection review is denied because it does not meet the requirements for Level 1 interconnection review, and the applicant resubmits the application under the Level 2 or Level 3 review procedure, the public utility may impose a fee for the resubmitted application, consistent with this section.

(b) All other public utilities may determine reasonable fees or charges for interconnection, however for those interconnections which fall under the provisions of Section 54-15, the fees must be determined in accordance with Section 54-15-105.

(2) For a Level 2 interconnection review:

(a) A public utility whose rates are determined by the commission may charge fees of up to \$50.00 plus \$1.00 per kilowatt of the generating facility's capacity to cover the costs of the interconnection request review, plus the reasonable cost of any required minor modifications to the electric distribution system or additional reviews. Costs for such minor modifications or additional review will be based on the public utility's non-binding, good faith estimates and the ultimate actual installed costs. Costs for engineering work done as part of any additional review or studies shall not exceed \$100.00 per hour. A public utility may adjust the \$100.00 hourly rate once each year to account for inflation and deflation.

(3) For a Level 3 interconnection review:

(a) A public utility whose rates are determined by the commission may charge fees of up to \$100.00 plus \$2.00 per kilowatt of the generating facility's capacity, as well as charges for actual time spent on any required impact or facilities studies. Costs for engineering work done as part of a feasibility, impact, or facilities study shall not exceed \$100.00 per hour. A public utility may adjust the \$100.00 hourly rate once each year to account for inflation and deflation as measured by the 12 months unadjusted Consumer Price Index for all items calculated for December of the previous year. If the public utility must install facilities in order to accommodate the interconnection of the generating facility, the cost of such

facilities shall be the responsibility of the applicant.

#### **R746-312-14. Requirements After Interconnection Approval.**

(1) A public utility may not require an applicant whose facility meets the criteria for interconnection approval under the Level 1 or Level 2 interconnection review procedures to perform or pay for additional tests, except if agreed to by the applicant. In addition, a public utility may not require an interconnection customer whose net metering generating facility is in compliance with Section 54-15-106 to perform or pay for additional tests.

(2) A public utility may not charge any fee or other charge for connecting to the public utility's distribution system or for operation and maintenance of a generating facility for the purposes of generating electricity, except for the fees provided for under this interconnection rule and approved standard form agreements or determined by the governing authority.

(3) Once an interconnection has been approved under this interconnection rule, the public utility may not require an interconnection customer to test or perform maintenance on its facility except for the following and subject to the provision of Section 54-15-106:

- (a) any manufacturer-required testing or maintenance;
- (b) any post-installation testing necessary to ensure compliance with IEEE standards or to ensure safety;
- (c) the interconnection customer replaces a major equipment component that is different from the originally installed model; and/or

(d) an annual test to be performed at the discretion of and paid for by the public utility in which the generating facility is disconnected from the public utility's equipment to ensure the inverter stops delivering power to the grid.

(4) When an approved generating facility undergoes maintenance or testing in accordance with the requirements of this interconnection rule, the interconnection customer must retain written records for three years documenting the maintenance and the results of testing.

(5) A public utility has the right to inspect an interconnection customer's facility after interconnection approval is granted, at reasonable hours and with reasonable prior notice to the interconnection customer. If the public utility discovers that the generating facility is not in compliance with the requirements of this interconnection rule or executed agreements, the public utility may require the interconnection customer to disconnect the generating facility until compliance is achieved.

(6) Subsequent to becoming interconnected to a public utility the interconnection customer must notify the public utility of all proposed modifications to the generating facility or equipment package pursuant to Subsection R746-312-4(6).

#### **R746-312-15. Aggregation of Meters for Net Metering Interconnection.**

(1) For the purpose of measuring electricity usage under the net metering program, a public utility must, upon request from an interconnection customer, aggregate for billing purposes a meter to which the net metering facility is physically attached ("designated meter") with one or more meters ("additional meter") in the manner set out in this section. This rule is applicable only when:

(a) the additional meter is located on or adjacent to the premises of the electrical corporation's customer, subject to the electrical corporation's service requirements;

(b) the additional meter is used to measure only electricity used for the interconnection customer's requirements;

(c) the designated meter and the additional meter are subject to the same rate schedule; and

(d) the designated meter and the additional meter are



served by the same primary feeder.

(2) An interconnection customer must give at least 30 business days notice to the utility to request that additional meters be included in meter aggregation. The specific meters must be identified at the time of such request. In the event that more than one additional meter is identified, the interconnection customer must designate the ranking order for the additional meters to which net metering credits, as defined in Subsection 54-15-104(3) and approved by the governing authority, are to be applied.

(3) The aggregation of meters will apply only to charges that use kilowatt-hours as the billing determinant. All other charges applicable to each meter account shall be billed to the interconnection customer.

(4) If in a monthly billing period the net metering facility supplies more electricity to the public utility than the energy usage recorded by the interconnection customer's designated meter, the utility will apply credits, as defined in Subsection 54-15-104(3) and approved by the governing authority, to the next monthly bill for the excess kilowatt-hours first to the designated meter, then to additional meters that are on the same rate schedule as the designated meter.

(5) If an additional meter changes service to a rate schedule that is different than the designated meter, the additional meter is not eligible for net metering credits, as defined in Subsection 54-15-104(3) and approved by the governing authority, for the remainder of the billing year and until such time as the additional meter receives service on the same rate schedule as the designated meter.

(6) If the designated meter changes service to a different rate schedule, aggregation of net metering credits is not allowed for the remainder of the billing year and may not occur until such time as the additional meters receive service on the same rate schedule as the designated meter.

(7) With the governing authority's prior approval pursuant to Section 54-15-105, a public utility may charge the interconnection customer requesting to aggregate meters a reasonable fee to cover the administrative costs of this provision.

#### **R746-312-16. Public Utility Maps, Records and Reports.**

(1) Each public utility shall maintain current records of interconnection customer generating facilities showing size, location, generator type, and date of interconnection authorization.

(2) By July 1 of each year, the public utility shall submit to the commission an annual report with the following summary information for the previous calendar year:

(a) the total number of generating facilities approved and their associated attributes including resource type, generating capacity, and zip code of generating facility location,

(b) the total rated generating capacity of generating facilities by resource type.

(c) for net metering interconnections, the total net excess generation kilowatt-hours received from interconnection customers by month.

(d) for net metering interconnections, the total amount of excess generation credits in kilowatt hours, and their associated dollar value, which have expired at the end of each annualized billing period.

#### **R746-312-17. Interconnection-related Agreements.**

(1) Contents of Standard Interconnection Agreement. All standard form interconnection agreements shall, at a minimum, contain the following:

(a) a requirement that the generating facility must be inspected by a local building code official prior to its operation in parallel with the public utility to ensure compliance with applicable local codes.

(b) provisions that permit the public utility to inspect interconnection customer's generating facility and its component equipment, and the documents necessary to ensure compliance with this rule. The customer shall notify the public utility as required by this rule prior to initially placing customer equipment and protective apparatus in service, and the public utility shall have the right to have personnel present on the in-service date. If the generating system is subsequently modified in order to increase its gross power rating, the customer must notify the public utility by submitting a new application specifying the modifications in accordance with the level of review required for the application.

(c) a provision that the customer is responsible for protecting the generating equipment, inverters, protective devices, and other system components from damage from the normal and abnormal conditions and operations that occur on the public utility system in delivering and restoring power; and is responsible for ensuring that the generating facility equipment is inspected, maintained, and tested in accordance with the manufacturer's instructions to ensure that it is operating correctly and safely.

(d) a provision that the customer shall hold harmless and indemnify the public utility for all loss to third parties resulting from the operation of the generating facility, except when the loss occurs due to the negligent actions of the public utility and a provision that the public utility shall hold harmless and indemnify the customer for all loss to third parties resulting from the operation of the public utility's system, except when the loss occurs due to the negligent actions of the customer.

(e) Insurance:

(i) If an interconnection customer whose generating facility is no greater than two megawatts in size complies with the provisions of the interconnection request approval, interconnection agreement, and standards identified in Section 54-15-106, a public utility may not require that interconnection customer to purchase additional liability insurance.

(ii) all other interconnection customers are required to obtain prudent amounts of general liability insurance in an amount sufficient to protect other parties from any loss, cost, claim, injury, liability, or expense, including reasonable attorney's fees, relating to or arising from any act or omission in its performance of the provisions of the this rule or the interconnection agreement. Neither party may seek redress from the other party in an amount greater than the amount of direct damage actually incurred. An interconnection customer of sufficient credit-worthiness may propose to self-insure for such liabilities and such proposal shall not be unreasonably rejected.

(f) identification of any fees or charges approved pursuant to this rule or applicable law.

**KEY: interconnection, generating equipment, renewable energy facilities, public utilities**  
**April 30, 2010**

54-4-7  
54-4-14  
54-12-2  
54-15-106

**R765. Regents (Board of), Administration.****R765-626. Lender-of-Last-Resort Program.****R765-626-1. Purpose.**

The purpose of this rule is to provide the terms and conditions under which UHEAA will provide Lender-of-Last-Resort (LLR) loans to borrowers who have otherwise been unable to obtain a subsidized or unsubsidized Federal Stafford Loan from a lender participating in the UHEAA loan program.

**R765-626-2. References.**

2.1 Utah Code. Title 53B, Utah System of Higher Education, Chapter 12.

2.2 U.S. Congress, Title IV of the Higher Education Act of 1965, as amended.

2.3 U.S. Department of Education. Code of Federal Regulations, 34 CFR Part 682.401(c).

**R765-626-3. General.**

3.1 A student who meets eligibility requirements set forth in 34 CFR Part 682.201, but is unable to obtain a subsidized or unsubsidized Federal Stafford Loan from a lender participating in the UHEAA loan program, shall be eligible for a LLR loan if the school the student is attending is:

3.1.1 located in Utah; and

3.1.2 an eligible institution as determined by the U.S. Department of Education.

3.2 Notwithstanding 3.1.1, a Utah resident who attends an out-of-state school shall be eligible for a LLR loan.

3.3 The minimum amount for which UHEAA will authorize a loan guarantee for an LLR loan is \$200.

3.4 LLR loans guaranteed by UHEAA shall be originated by the Utah State Board of Regents Loan Purchase Program (LPP).

3.5 For LLR purposes, the LPP shall maintain office hours from 8:00 a.m. to 5:00 p.m., Monday through Friday, except on state and federal holidays.

**R765-626-4. Application Procedures.**

4.1 To apply for an LLR loan, the student or school shall provide UHEAA with documentation verifying an eligible student has been unable to obtain a subsidized or unsubsidized Federal Stafford Loan for attendance at an eligible school from at least two eligible lenders.

4.2 Upon receipt of documentation described in 4.1, UHEAA shall approve the LLR loans and notify the school of the approval.

4.3 Once the LLR loans have been approved, UHEAA shall send an LLR loan information packet to the student.

4.4 The LLR information packet shall include:

4.4.1 an application and promissory note for an LLR loan with instructions to complete the application form and return it to UHEAA; and

4.4.2 counseling materials which include information relating to the borrower's loan obligation.

4.5 Once UHEAA receives the original, properly completed application and promissory note for an LLR loan, UHEAA shall inform the student as to the final status of the student's application within 60 days of receiving the properly completed form.

**R765-626-5. Information Dissemination.**

5.1 UHEAA shall disseminate to schools and lenders participating in the UHEAA loan program a copy of the final UHEAA LLR rule and notice of the effective date.

**KEY: higher education, student loans\***

**February 1, 1997**

**53B-12-101(6)**

**Notice of Continuation April 13, 2010**

**R865. Tax Commission, Auditing.****R865-91. Income Tax.****R865-91-2. 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.

**R865-91-3. 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. Nonresident's Share of Pass-Through Entity Income Pursuant to Utah Code Ann. Sections 59-10-116, 59-10-117, 59-10-118, 59-10-1403.2, and 59-10-1405.**

(1) The provisions of this rule apply to a pass-through entity that is not an S corporation. For provisions that apply to a pass-through entity that is an S corporation, see rule R865-91-56.

(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.

(3) A pass-through entity shall calculate the tax it

withholds on behalf of its nonresident pass-through entity taxpayers by:

(a) multiplying the income of the pass-through entity attributable to nonresident pass-through entity taxpayers by the tax rate in effect under Section 59-10-104; and

(b) subtracting from the amount calculated in Subsection (3)(a) any amounts withheld from the pass-through entity under Section 59-6-102 attributable to nonresident pass-through entity taxpayers.

(4) A pass-through entity is not required to withhold a tax on behalf of a pass-through entity taxpayer that is exempt from taxation under Subsection 59-7-102.

(5) The pass-through entity's federal identification number shall be used on the form TC-65 in place of a social security number.

**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.

(a) The Utah portion must be determined and shown for each item of the partnership's, and each nonresident partner's, distributive shares of income, credits, deductions, etc., shown on Schedules K and K-1 of the federal return.

(b) The Utah portion may be shown:

(i) alongside the total for each item on the federal schedules K and K-1; or

(ii) on an attachment to the Utah return.

(3) A partnership, all of whose partners are resident individuals, shall satisfy the requirement to file a return with the commission by:

(a) maintaining records that show each partner's share of income, losses, credits, and other distributive items; and

(b) making those records available for audit.

**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.

**R865-91-41. 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.

**R865-91-42. 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.

**R865-91-44. 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.

**R865-91-46. 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.

**R865-91-47. 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 R865-9I-23(C).

**R865-9I-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.

**R865-9I-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.

**R865-9I-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.

**R865-9I-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.

**R865-9I-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.

**R865-9I-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.

**R865-9I-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.

**R865-9I-56. Determination of Amounts Withheld by a Pass-Through Entity that is an S Corporation Pursuant to Utah Code Ann. Section 59-10-116, 59-10-117, 59-10-118, 59-10-1403.2, and 59-10-1405.**

(1) The provisions of this rule apply to a pass-through entity that is an S corporation. For provisions that apply to a pass-through entity that is not an S corporation, see rule R865-9I-13.

(2) A pass-through entity that is an S corporation with nonresident shareholders shall complete Schedule N of form TC-20S, and shall provide the following information for each nonresident pass-through entity taxpayer:

- (a) name;
- (b) address;
- (c) social security number;
- (d) percentage of S corporation held; and
- (e) amount of Utah tax paid or 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 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 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 that is an S corporation shall calculate the tax it withholds on behalf of its nonresident pass-through entity taxpayers by:

- (a) multiplying the income of the pass-through entity by the rate in effect under Section 59-10-104; and
- (b) subtracting from the amount calculated in Subsection (4)(a) any amounts withheld under Section 59-6-102.

(5) A pass-through entity that is an S corporation is not required to withhold a tax on behalf of a pass-through entity taxpayer that is exempt from taxation under Subsection 59-7-102.

**KEY: historic preservation, income tax, tax returns, enterprise zones**

**April 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  
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 59-10-512  
 58-10-514  
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 59-10-1003  
 59-10-1006  
 59-10-1014  
 59-10-1017  
 59-10-1021  
 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

**R865. Tax Commission, Auditing.****R865-12L. Local Sales and Use Tax.****R865-12L-1. Local Sales and Use Tax Rules Pursuant to Utah Code Ann. Section 59-12-205.**

A. All rules made pursuant to Title 59, Chapter 12, Part 1, state sales and use taxes, shall apply to the local sales and use tax.

**R865-12L-3. Tax Collection Schedule Pursuant to Utah Code Ann. Section 59-12-204.**

A. A vendor responsible for collecting local sales or use tax in addition to the state tax may use a schedule furnished by the Tax Commission to determine the amount of tax to be collected.

B. For amounts not shown on the schedule, tax may be computed to the nearest cent.

C. The bracket schedule is designed to under collect the tax on some sales within a given bracket and over collect the tax on other sales, in order that the vendor can be reimbursed for the approximate amount of tax that is required to be remitted to the Tax Commission.

**R865-12L-4. Filing of Returns Pursuant to Utah Code Ann. Section 59-12-204.**

A. Every person responsible for the collection of local sales and use tax is required to make a combined state and local sales and use tax return to the Tax Commission.

B. All provisions pertaining to filing returns for state sales and use tax also apply to filing returns for local sales and use tax.

**R865-12L-11. Isolated or Occasional Sale of a Vehicle Pursuant to Utah Code Ann. Section 59-12-204.**

A. The sale of any vehicle subject to the registration laws of this state by anyone other than a licensed dealer shall be subject to the local sales or use tax if the purchaser's address is within any county or municipality which has in effect a local sales and use tax law. The purchaser shall be liable for payment of state and local taxes at the time of registration of the vehicle.

B. The foregoing provision in no way applies to sales of vehicles made by licensed dealers in Utah. All sales of vehicles made by dealers shall be subject to the same laws as sales by any other retailers.

**R865-12L-14. Local Sales and Use Tax Distributions and Redistributions Pursuant to Utah Code Ann. Sections 59-12-210 and 59-12-210.1.**

(1) For purposes of making a redistribution of sales and use tax revenues under Section 59-12-210.1:

(a) "de minimis" means less than \$1,000; and

(b) "extraordinary circumstances" means the following circumstances that the commission becomes aware of:

(i) an error in the commission's tax systems or procedures that increases or decreases the overall distribution of sales and use tax revenues to a county, city, or town by \$10,000 or more; or

(ii) an error in the calculation, collection, or reporting of a locally imposed sales and use tax by a significant segment of an industry if the error increases or decreases the overall distribution of sales and use tax revenues to a county, city, or town by \$10,000 or more.

(2) The commission shall, on a monthly basis, furnish each county, city, and town with the listings of local sales and use taxes remitted for transactions located within the county, city, or town.

(a) After receiving each listing, the county, city, or town shall advise the commission within 90 days:

(i) if the listing is incorrect; and

(ii) make corrections regarding firms omitted from the list

or firms listed but not doing business in their taxing jurisdiction.

(b) The commission shall make subsequent distributions based on the notification the commission receives from a county, city, or town under Subsection (2)(a).

(3) If a redistribution is required by Section 59-12-210.1, the commission shall provide the notice of redistribution described in Subsection 59-12-210.1(2) to each original and secondary recipient political subdivision that is impacted by the redistribution in an amount that exceeds the de minimis amount.

**R865-12L-16. Notification to Tax Commission Upon Change in the Election to Collect County or Municipality Imposed Transient Room Taxes Pursuant to Utah Code Ann. Sections 59-12-301 and 59-12-355.**

A. If a county or municipality that has imposed a transient room tax elects to change the responsibility for collecting the transient room tax from the local government entity to the Tax Commission, or from the Tax Commission to the local government entity, the change in the collection shall take place:

1. on the first day of a calendar quarter; and

2. after a 90-day period beginning on the date the Tax Commission receives notice from the local government entity.

B. Notices required under A. should be directed to the Revenue and Distribution Director, Administration Division, Utah State Tax Commission, 210 North 1950 West, Salt Lake City, Utah 84134.

**R865-12L-17. Procedures for Administration of the Tourism, Recreation, Cultural, and Convention Facilities Tax Pursuant to Utah Code Ann. Sections 59-12-602 and 59-12-603.**

(1) Definitions

(a) "Primary business" means the source of more than 50 percent of the revenues of the retail establishment. In the case of a retail establishment with more than two lines of business, primary business means the line of business which generates the highest revenues when compared with the other lines of business.

(b) "Retail establishment" means a single outlet, whether or not at a fixed location, operated by a seller. Retail establishment includes the preparation facilities of caterers, outlets that deliver the alcoholic beverages, food and food ingredients, and prepared food that they prepare, and other similar sellers. A single seller engaged in multiple lines of business at one location may be deemed to be operating multiple retail establishments if the lines of business are not commonly regarded as a single retail establishment or if there are other factors indicating that the lines of business should be treated separately. The operation of concession stands by stadium owners, performers, promoters, or others with a financial interest in ticket sales or admission charges to any event shall be considered a separate line of business constituting a retail establishment.

(c) "Theater" means an indoor or outdoor location for the presentation of movies, plays, or musicals.

(2) If an establishment that is a restaurant under Section 59-12-602 sells prepackaged foods as incidental items with the sale of alcoholic beverages, food and food ingredients, or prepared foods, a tax imposed under Section 59-12-603(1)(b) applies to the prepackaged food as well.

(3) For purposes of collecting the tax imposed on the sale of alcoholic beverages, food and food ingredients, and prepared foods and beverages, the tax will attach in the county in which the food or beverage is served.

(4) A seller that sells foods or beverages prepared for immediate consumption and is uncertain whether it is a restaurant shall make application, in letter form, for exemption with the Tax Commission indicating the circumstances that may qualify it for an exemption. A single application may be filed

by a seller for multiple retail establishments if the operations of all of the retail establishments are similar.

**R865-12L-18. Participation of Counties, Cities, and Towns in Determination, Administration, Operation, and Enforcement of Local Option Sales and Use Tax Pursuant to Utah Code Ann. Sections 59-1-403, 59-12-202, 59-12-204, and 59-12-205.**

A. The Tax Commission has exclusive authority, subject to the provisions of B. to determine taxpayer liability for the local option sales and use tax, and to administer, operate, and enforce the provisions of Title 59, Chapter 12, Utah Code Ann., including the provisions of Section 59-12-201, et seq. The Tax Commission shall:

1. ascertain, assess, and collect any sales and use tax imposed pursuant to Title 59, Chapter 12;
2. determine taxpayer liability for the sales and use tax;
3. represent the counties', cities', and towns' interests in all administrative proceedings commenced pursuant to Title 63, Chapter 46b, or otherwise, involving the state or local option sales and use tax;
4. adjudicate all administrative proceedings commenced pursuant to Title 63, Chapter 46b, or otherwise, involving the state or local option sales and use tax.

B. Counties, cities, and towns shall have access to records and information on file with the Tax Commission, and have notice and such rights to intervene in or to appeal from a proposed final agency action of the Tax Commission as follows:

1. In any case in which the Tax Commission, following a formal adjudicative proceeding commenced pursuant to Title 63, Chapter 46b, Utah Code Ann., takes final agency action that would reduce the amount of sales and use tax liability alleged in the notice of deficiency, the Tax Commission will provide notice of a proposed agency action to all qualified counties, cities, and towns.

a) A county, city, or town is a qualified county, city, or town for purposes of B.1. above if the proposed final agency action reduces the local option sales and use tax distributable to that individual county, city, or town by more than \$10,000 below the amount of that tax that would have been distributable to that county, city, or town had the notice of deficiency not been reduced.

2. Upon notification from the Tax Commission of proposed final agency action, the authorized representative of the qualified county, city, or town has the right to review the record of the formal hearing and all Tax Commission records relating to the proposed final agency action in accordance with the provisions of Part F of this rule.

3. Within ten days following receipt of notice of a proposed final agency action, a qualified county, city, or town may intervene in the Tax Commission proceeding by filing a notice of intervention with the Tax Commission.

4. Within 20 days after filing a notice of intervention, if a qualified county, city, or town objects to the proposed final agency action in whole or in part, it will file with the Tax Commission a petition for reconsideration setting out all facts, arguments and authorities in support of its contention that the proposed final agency action is erroneous and shall serve copies of the petition on the taxpayer and the appropriate Tax Commission division.

5. The taxpayer and the appropriate Tax Commission division may each file a response to the petition for reconsideration filed by a qualified county, city, or town within 20 days of receipt of the petition for reconsideration.

6. After consideration of the petition for reconsideration and any response, and any further proceedings it deems appropriate, the Tax Commission may affirm, modify, or amend its proposed final agency action. The taxpayer and any qualified county, city, or town that has filed a petition for

reconsideration may appeal the final agency action in accordance with applicable statutes and rules.

C. Counties, cities, and towns shall only have such notice of and such rights to intervene in or to appeal from a proposed final agency action of the Tax Commission in sales and use tax cases as are provided herein.

D. Counties, cities, and towns are subject to the confidentiality provisions of Section 59-1-403(1) and (5) and standards as set forth in Section 59-2-206 concerning all Tax Commission taxpayer sales and use tax records to which they are granted access.

E. Counties, cities, and towns shall be provided such information regarding sales and use tax collections as is necessary to verify that the local sales and use tax revenues collected by the Tax Commission are distributed to each county, city, and town in accordance with Sections 59-12-205 and 59-12-206, including access to the Tax Commission's reports of vendor sales, sales tax distribution reports and breakdown of local revenues.

F. When a county, city, or town objects to a proposed final agency action of the Tax Commission pursuant to the provisions of Part A, of this rule, the authorized representative of a county, city, or town shall, subject to the confidentiality provisions of Part D, have access to such Tax Commission sales and use tax records as is necessary for the county, city, or town to contest the Tax Commission's final agency action.

**KEY: taxation, sales tax, restaurants, collections**

<b>April 8, 2010</b>	<b>59-12-118</b>
<b>Notice of Continuation March 16, 2007</b>	<b>59-12-205</b>
	<b>59-12-207</b>
	<b>59-12-210</b>
	<b>59-12-210.1</b>
	<b>59-12-301</b>
	<b>59-12-355</b>
	<b>59-12-501</b>
	<b>59-12-502</b>
	<b>59-12-602</b>
	<b>59-12-603</b>
	<b>59-12-703</b>
	<b>59-12-802</b>
	<b>59-12-804</b>

**R940. Transportation Commission, Administration.****R940-1. Establishment of Toll Rates.****R940-1-1. Definitions.**

(1) "Commission" means the Transportation Commission, which is created in Utah Code Ann. Section 72-1-301;

(2) "Department" means the Utah Department of Transportation, which is created in Utah Code Ann. Section 72-1-101;

(3) "HOT Lane" means a High Occupancy Vehicle Lane as designated pursuant to Utah Code Ann. Section 41-6a-702 and Utah Admin. Code R926-9.

(4) "Toll" means the toll or user fees that the operator of a motor vehicle must pay for the privilege of driving on a tollway, including the toll or user fees that the operator of a single-occupant motor vehicle must pay for the privilege of driving on a HOT Lane.

(5) "Tollway" has the meaning described in Utah Code Ann. Section 72-6-118.

(6) "Tollway development agreement" has the meaning described in Utah Code Ann. Section 72-6-202.

**R940-1-2. Setting Toll Rates.**

(1) The Commission shall be responsible for setting toll rates on state highways as specified in this Section R940-1.

(2) Toll rates for facilities included in a tollway development agreement shall be set in accordance with the terms and conditions of the tollway development agreement. Terms and conditions relating to toll rates are required to be presented to the Commission in connection with award of the tollway development agreement, and any modifications to such terms and conditions will be considered a substantial modification or amendment requiring Commission approval under Section R940-1-3.

(3) The Commission may, in its sole discretion, increase the toll rates for a facility subject to a tollway development agreement above the amount allowed under the tollway development agreement.

**R940-1-3. Base Toll Rate and Range for HOT Lanes.**

(1) In deciding what Toll is appropriate for HOT Lanes that are not subject to tollway development agreements, the Commission balances the need to obtain revenue against the effect that a certain Toll amount will have on demand. The goal is to set a price that encourages optimal use of the HOT Lane.

(2) For HOT Lanes under a monthly sticker program that are not subject to a tollway development agreement, the initial toll for the HOT Lane is \$50 per month.

(a) With the Commission's approval, the Department may increase the toll described in subsection (2) from \$50 per month if it finds that demand on the HOT Lane is too high and needs to be reduced in order to keep the lane freely flowing. Evidence of demand can be shown by traffic counts and evidence of traffic congestion.

(3) For HOT lanes under a dynamically priced electronic payment system that are not subject to a tollway development agreement, the toll is \$0.25 to \$1.00 per payment zone. The Department will manage the amount of the toll necessary to keep the lane freely flowing.

(4) Toll rates for HOT Lanes that are subject to a tollway development agreement shall be set in the tollway development agreement.

**R940-1-4. Tollway Restricted Special Revenue Fund.**

(1) Pursuant to state law, tolls collected by the department and certain funds received by the department through a tollway development agreement are deposited in the Tollway Restricted Special Revenue Fund established in Utah Code Ann. Section 72-2-120.

(2) Monies from the fund may be used to establish and

operate tollways and related facilities, including design, construction, reconstruction, operation, maintenance, enforcement, impacts from tollways, and acquisition of right-of-way, pursuant to Utah Code Ann. Section 72-2-120.

**KEY: transportation, tolls, HOT Lanes, tollways**

**April 7, 2010**

**72-2-120**

**72-6-118**

**R986. Workforce Services, Employment Development.****R986-700. Child Care Assistance.****R986-700-701. Authority for Child Care Assistance (CC) and Other Applicable Rules.**

- (1) The Department administers Child Care Assistance (CC) pursuant to the authority granted in Section 35A-3-310.
- (2) Rule R986-100 applies to CC except as noted in this rule.
- (3) Applicable provisions of R986-200 apply to CC, except as noted in this rule or where in conflict with this rule.

**R986-700-702. General Provisions.**

- (1) CC is provided to support employment.
- (2) CC is available, as funding permits, to the following clients who are employed or are participating in activities that lead to employment:
  - (a) parents;
  - (b) specified relatives; or
  - (c) clients who have been awarded custody or appointed guardian of the child by court order and both parents are absent from the home. If there is no court order, an exception can be made on a case by case basis in unusual circumstances by the Department program specialist.
- (3) Child care is provided only for children living in the home and only during hours when neither parent is available to provide care for the children.
- (4) If a client is eligible to receive CC, the following children, living in the household unit, are eligible:
  - (a) children under the age of 13; and
  - (b) children up to the age of 18 years if the child;
    - (i) meets the requirements of rule R986-700-717, and/or
    - (ii) is under court supervision.
- (5) Clients who qualify for child care services will be paid if and as funding is available. When the child care needs of eligible applicants exceed available funding, applicants will be placed on a waiting list. Eligible applicants on the list will be served as funding becomes available. Special needs children, homeless children and FEP or FEPTP eligible children will be prioritized at the top of the list and will be served first. "Special needs child" is defined in rule R986-700-717.
- (6) The amount of CC might not cover the entire cost of care.
- (7) A client is only eligible for CC if the client has no other options available for child care. The client is encouraged to obtain child care at no cost from a parent, sibling, relative, or other suitable provider. If suitable child care is available to the client at no cost from another source, CC cannot be provided.
- (8) CC can only be provided for an eligible provider and will not be provided for illegal or unsafe child care. Illegal child care is care provided by any person or facility required to be licensed or certified but where the provider has not fulfilled the requirements necessary to obtain the license or certification.
- (9) CC will not be paid to a client for the care of his or her own child(ren) unless the client is working for an approved child care center.
- (10) Neither the Department nor the state of Utah is liable for injuries that may occur when a child is placed in child care even if the parent receives a subsidy from the Department.
- (11) Foster care parents receiving payment from the Department of Human Services are not eligible to receive CC for the foster children.
- (12) Once eligibility for CC has been established, eligibility must be reviewed at least once every six months. The review is not complete until the client has completed, signed and returned all necessary review forms to the local office. All requested verifications must be provided at the time of the review. If the Department has reason to believe the client's circumstances have changed, affecting either eligibility or payment amount, the Department will reduce or terminate CC

even if the certification period has not expired.

**R986-700-703. Client Rights and Responsibilities.**

In addition to the client rights and responsibilities found in R986-100, the following client rights and responsibilities apply:

- (1) A client has the right to select the type of child care which best meets the family's needs.
- (2) If a client requests help in selecting a provider, the Department will refer the client to the local Child Care Resource and Referral agency.
- (3) A client is responsible for monitoring the child care provider. The Department will not monitor the provider.
- (4) A client is responsible to pay all costs of care charged by the provider. If the child care assistance payment provided by the Department is less than the amount charged by the provider, the client is responsible for paying the provider the difference.
- (5) The only changes a client must report to the Department within ten days of the change occurring are:
  - (a) that the household's gross monthly income exceeds the percentage of the state median income as determined by the Department in R986-700-710(3);
  - (b) that the client is no longer in an approved training or educational program;
  - (c) if the client's and/or child's schedule changes so that child care is no longer needed during the hours of approved employment and/or training activities;
  - (d) that the client does not meet the minimum work requirements of an average of 15 hours per week or 15 and 30 hours per week when two parents are in the household and it is expected to continue;
  - (e) the client is separated from his or her employment;
  - (f) a change of address;
  - (g) any of the following changes in household composition; a parent, stepparent, spouse, or former spouse moves into the home, a child receiving child care moves out of the home, or the client gets married; or
  - (h) a change in the child care provider, including when care is provided at no cost.
- (6) If a material change which would result in a decrease in the amount of the CC payment is reported within 10 days, the decrease will be made effective beginning the next month and sums received in the month in which the change occurred will not be treated as an overpayment. If it is too late to make the change to the next month's CC payment, the client is responsible for repayment even if the 10 days for reporting the change has not expired. If the client fails to report the change within 10 days, the decrease will occur as soon as the Department learns of the change and the overpayment will be assessed back to the date of the change.
- (7) A client is responsible for payment to the Department of any overpayment made in CC.
- (8) If the client has failed to provide all necessary information and the child care provider requests information about payment of CC to the client, the Department is authorized to inform the provider that further information is needed before payment can be determined.
- (9) The Department may also release the following information to the designated provider:
  - (a) limited information regarding the status of a CC payment including that no payment was issued or services were denied;
  - (b) information contained on the Form 980;
  - (c) the date the child care subsidy was issued;
  - (d) the subsidy amount for that provider;
  - (e) the subsidy deduction amount;
  - (f) the date a two party check was mailed to the client;
  - (g) a copy of the two party check on a need to know basis;

and

(h) the month the client is scheduled for review or reestablishment.

(10) If child care funds are issued on the Horizon Card (electronic benefit transfer) unused child care funds will be removed from the Horizon Card 60 days after the last child care transaction/transfer occurred ("aged off") and will no longer be available to the client.

**R986-700-704. Establishment of Paternity.**

The provisions of rules R986-100 and R986-200 pertaining to cooperation with ORS in the establishment of paternity and collection of child support do not apply to ES CC.

**R986-700-705. Eligible Providers and Provider Settings.**

(1) The Department will only pay CC to clients who select eligible providers. The only eligible providers are:

- (a) licensed and accredited providers:
  - (i) licensed homes;
  - (ii) licensed family group homes; and
  - (iii) licensed child care centers.

(b) license exempt providers who are not required by law to be licensed and are either;

- (i) license exempt centers; or
- (ii) related to at least one of the children for whom CC is provided. Related under this paragraph means: siblings who are at least 18 years of age and who live in a different residence than the parent, grandparents, step grandparents, aunts, step aunts, uncles, step uncles or people of prior generations of grandparents, aunts, or uncles, as designated by the prefix grand or, great, or persons who meet any of the above relationships even if the marriage has been terminated.

(c) homes with a Residential Certificate obtained from the Bureau of Licensing.

(2) The Department may, on a case by case basis, grant an exception and pay for CC when an eligible provider is not available:

(a) within a reasonable distance from the client's home. A reasonable distance, for the purpose of this exception only, will be determined by the transportation situation of the parent and child care availability in the community where the parent resides;

(b) because a child in the home has special needs which cannot be otherwise accommodated; or

(c) which will accommodate the hours when the client needs child care.

(d) However, the child's sibling, living in the same home, can never be approved even under the exceptions in this subsection.

(3) If an eligible provider is available, an exception may be granted in the event of unusual or extraordinary circumstances but only with the approval of a Department supervisor.

(4) If an exception is granted under paragraph (2) or (3) above, the exception will be reviewed at each of the client's review dates to determine if an exception is still appropriate.

(5) License exempt providers must register with the Department and agree to maintain minimal health and safety criteria by signing a certification before payment to the client can be approved. The minimum criteria are that:

(a) the provider be at least 18 years of age and be legally able to work in the United States;

(b) the provider's home is clean and safe from hazardous items which could cause injury to a child. This applies to outdoor areas as well;

(c) there are working smoke detectors where children are provided care;

(d) the provider and all individuals 12 years old or older living in the home where care is provided submit to and pass a background check as provided in R986-700-751 et seq.;

(e) there is a telephone in operating condition with a list of emergency numbers;

(f) food will be provided to the child in care. Food supplies will be maintained to prevent spoilage or contamination;

(g) the child in care will be immunized as required for children in licensed day care and;

(h) good hand washing practices will be maintained to discourage infection and contamination.

(6) The following providers are not eligible for receipt of a CC payment:

(a) a member of a household assistance unit who is receiving one or more of the following assistance payments: FEP, FEPTP, diversion assistance or food stamps for any child in that household assistance unit. The person may, however, be paid as a provider for a child in a different household assistance unit;

(b) a sibling of the child living in the home;

(c) household members whose income must be counted in determining eligibility for CC;

(d) a parent, foster care parent, stepparent or former stepparent, even if living in another residence;

(e) illegal aliens;

(f) persons under age 18;

(g) a provider providing care for the child in another state;

(h) a provider who has committed fraud as a provider, as determined by the Department or by a court;

(i) any provider disqualified under R986-700-718;

(j) a provider who does not cooperate with a Department investigation of a potential overpayment

(k) a provider living in the same home as the client unless one of the exceptions in subsection (2) of this section are met.

**R986-700-706. Provider Rights and Responsibilities.**

(1) Providers assume the responsibility to collect payment for child care services rendered. Neither the Department nor the state of Utah assumes responsibility for payment to providers.

(2) A provider may not charge clients receiving a CC subsidy a higher rate than their customers who do not receive a CC subsidy.

(3) Providers must keep accurate records of subsidized child care payments, time and attendance. The Department has the right to investigate child care providers and audit their records. Time and attendance records for all subsidized clients must be kept for at least one year. If a provider fails to cooperate with a Department investigation or audit, or fails to keep records for one year, the provider will no longer be an approved provider.

(4) If a provider accepts payment from funds provided by the Department for services which were not provided, the provider may be referred for criminal prosecution and will no longer be an approved provider following the procedure outlined in section R986-700-718. This is true even if the funds were authorized under R986-700-718.

(5) If an overpayment is established and it is determined that the provider was at fault in the creation of the overpayment, the provider is responsible for repayment of the overpayment.

(6) Records will be kept by the Department for individuals who are not approved providers and against whom a referral or complaint is received.

**R986-700-707. Subsidy Deduction and Transitional Child Care.**

(1) "Subsidy deduction" means a dollar amount which is deducted from the standard CC subsidy for Employment Support CC. The deduction is determined on a sliding scale and the amount of the deduction is based on the parent(s) countable earned and unearned income and household size.

(2) The parent is responsible for paying the amount of the



subsidy deduction directly to the child care provider.

(3) If the subsidy deduction exceeds the actual cost of child care, the family is not eligible for child care assistance.

(4) The full monthly subsidy deduction is taken even if the client receives CC for only part of the month.

(5) There is no subsidy deduction during:

(a) the months covered by a FEP diversion payment;

(b) transitional child care. Transitional child care is available during;

(i) the six months immediately following the period covered by the diversion payment if the client is working a minimum of 15 hours per week and is otherwise eligible for ESCC. The subsidy deduction will resume in the seventh month after the period covered by the diversion payment; or

(ii) the six months immediately following a FEP or FEPTP termination if the termination was due to increased income and the parent is otherwise eligible for ESCC. The subsidy deduction will resume in the seventh month after the termination of FEP or FEPTP. The six month time limit is the same regardless of whether the client receives TCA or not.

(6) A client does not need to fill out a new application for child care during the six month transitional period even if there is a gap in services during those six months.

#### **R986-700-708. FEP, and Diversion CC.**

(1) FEP CC may be provided to clients receiving financial assistance from FEP or FEPTP. FEP CC will only be provided to cover the hours a client needs child care to support the activities required by the employment plan. FEP CC is not subject to the subsidy deduction.

(2) Additional time for travel may be included on a case by case basis when circumstances create a hardship for the client because the required activities necessitate travel of distances taking at least one hour each way.

(3) Diversion CC is available for clients who have received a diversion payment from FEP. There is no subsidy deduction for the months covered by the FEP diversion payment.

#### **R986-700-709. Employment Support (ES) CC.**

(1) Parents who are not eligible for FEP CC or Diversion CC may be eligible for Employment Support (ES) CC. To be eligible, a parent must be employed or be employed while participating in educational or training activities. Work Study is not considered employment. A parent who attends school but is not employed at least 15 hours per week, is not eligible for ES CC. ES CC will only be provided to cover the hours a client needs child care for work or work and approved educational or training activities.

(2) If the household has only one parent, the parent must be employed at least an average of 15 hours per week.

(3) If the family has two parents, CC can be provided if:

(a) one parent is employed at least an average of 30 hours per week and the other parent is employed at least an average of 15 hours per week and their work schedules cannot be changed to provide care for the child(ren). CC will only be provided during the time both parents are in approved activities and neither is available to care for the children; or

(b) one parent is employed and the other parent cannot work, or is not capable of earning \$500 per month and cannot provide care for their own children because of a physical, emotional or mental incapacity. Any employment or educational or training activities invalidate a claim of incapacity. The incapacity must be expected to last 30 days or longer. The individual claiming incapacity must verify that incapacity in one of the following ways:

(i) receipt of disability benefits from SSA;

(ii) 100% disabled by VA; or

(iii) by submitting a written statement from:

(A) a licensed medical doctor;

(B) a doctor of osteopathy;

(C) a licensed Mental Health Therapist as defined in UCA 58-60-102;

(D) a licensed Advanced Practice Registered Nurse; or

(E) a licensed Physician's Assistant.

(4) Employed or self-employed parent client(s) must make, either through wages or profit from self-employment, a rate of pay equal to or greater than minimum wage multiplied by the number of hours the parent is working. To be eligible for ES CC, a self employed parent must provide business records for the most recent three month time period to establish that the parent is likely to make at least minimum wage. If a parent has a barrier to other types of employment, exceptions can be made in extraordinary cases with the approval of the state program specialist.

(5) Americorps\*Vista is not supported. Job Corps activities are considered to be training and a client in the Job Corps would also have to meet the work requirements to be eligible for ES CC.

(6) Applicants must verify identity but are not required to provide a Social Security Number (SSN) for household members. Benefits will not be denied or withheld if a customer chooses not to provide a SSN if all factors of eligibility are met. SSN's that are supplied will be verified. If an SSN is provided but is not valid, further verification will be requested to confirm identity.

#### **R986-700-710. Income Limits for ES CC.**

(1) Rule R986-200 is used to determine:

(a) who must be included in the household assistance unit for determining whose income must be counted to establish eligibility. In some circumstances, determining household composition for a ES CC household is different from determining household composition for a FEP or FEPTP household. ES CC follows the parent and the child, not just the child so, for example, if a parent in the household is ineligible, the entire ES CC household is ineligible. A specified relative may not opt out of the household assistance unit when determining eligibility for CC. The income of the specified relatives needing ES CC in the household must be counted. For ES CC, only the income of the parent/client is counted in determining eligibility regardless of who else lives in the household. If both parents are living in the household, the income of both parents is counted.

(b) what is counted as income except:

(i) the earned income of a minor child who is not a parent is not counted; and

(ii) child support, including in kind child support payments, is counted as unearned income, even if it exceeds the court or ORS ordered amount of child support, if the payments are made directly to the client. If the child support payments are paid to a third party, only the amount up to the court or ORS ordered child support amount is counted.

(c) how to estimate income.

(2) The following income deductions are the only deductions allowed on a monthly basis:

(a) the first \$50 of child support received by the family;

(b) court ordered and verified child support and alimony paid out by the household;

(c) \$100 for each person with countable earned income; and

(d) a \$100 medical deduction. The medical deduction is automatic and does not require proof of expenditure.

(3) The household's countable income, less applicable deductions in paragraph (2) above, must be at, or below, a percentage of the state median income as determined by the Department. The Department will make adjustments to the percentage of the state median income as funding permits. The

percentage currently in use is available at the Department's administrative office.

(4) Charts establishing income limits and the subsidy deduction amounts are available at all local Department offices.

(5) An independent living grant paid by DHS to a minor parent is not counted as income.

**R986-700-711. ES CC to Support Education and Training Activities.**

(1) CC may be provided when the client(s) is engaged in education or training and employment, provided the client(s) meet the work requirements under Section R986-700-709(1).

(2) The education or training is limited to courses that directly relate to improving the parent(s)' employment skills.

(3) ES CC will only be paid to support education or training activities for a total of 24 calendar months. The months need not be consecutive.

(a) On a case by case basis, and for a reasonable length of time, months do not count toward the 24-month time limit when a client is enrolled in a formal course of study for any of the following:

- (i) obtaining a high school diploma or equivalent,
- (ii) adult basic education, and/or
- (iii) learning English as a second language.

(b) Months during which the client received FEP child care while receiving education and training do not count toward the 24-month time limit.

(c) CC can not ordinarily be used to support short term workshops unless they are required or encouraged by the employer. If a short term workshop is required or encouraged by the employer, and approved by the Department, months during which the client receives child care to attend such a workshop do not count toward the 24- month time limit.

(4) Education or training can only be approved if the parent can realistically complete the course of study within 24 months.

(5) Any child care assistance payment made for a calendar month, or a partial calendar month, counts as one month toward the 24-month limit.

(6) There are no exceptions to the 24-month time limit, and no extensions can be granted.

(7) CC is not allowed to support education or training if the parent already has a bachelor's degree.

(8) CC cannot be approved for graduate study or obtaining a teaching certificate if the client already has a bachelor's degree.

**R986-700-712. CC for Certain Homeless Families.**

(1) CC can be provided for homeless families with one or two parents when the family meets the following criteria:

(a) The family must present a referral for CC from an agency known by the local office to be an agency that works with homeless families, including shelters for abused women and children. This referral will serve as proof of their homeless state. Local offices will provide a list of recognized homeless agencies in local office area.

(b) The family must show a need for child care to resolve an emergency crisis.

(c) The family must meet all other relationship and income eligibility criteria.

(2) CC for homeless families is only available for up to three months in any 12-month period. When a payment is made for any part of a calendar month, that month counts as one of the three months. The months need not be consecutive.

(3) Qualifying families may use child care assistance for any activity including, but not limited to, employment, job search, training, shelter search or working through a crisis situation.

(4) If the family is eligible for a different type of CC, the

family will be paid under the other type of CC.

(5) When a homeless family presents a referral from a recognized agency, the Department will, if possible, schedule the application interview within three working days of the date of the application.

**R986-700-713. Amount of CC Payment.**

(1) CC will be paid at the lower of the following levels:

(a) the maximum monthly local market rate as calculated using the Local Market Survey. The Local Market Survey is conducted by the Department and based on the provider category and age of the child. The Survey results are available for review at any Department office through the Department web site on the Internet; or

(b) the rate established by the provider for services; or

(c) the unit cost multiplied by the number of hours approved by the Department. The unit cost is determined by dividing the maximum monthly local market rate by 137.6 hours.

(2) An enhanced CC payment is available to clients who are participating more than 172 hours per month. The enhanced subsidy cannot exceed \$100 more than the maximum monthly local market rate for the type of provider used by the client and in no event can an enhanced subsidy payment exceed the accredited center rate for infant care. A two-parent family receiving CC for education or training activities is not eligible for the enhanced CC subsidy.

**R986-700-714. CC Payment Method.**

(1) CC payments to parents will be generated monthly by a two-party check issued in the parent's name and the chosen provider's name, except as noted in paragraph (2) below. The check is mailed to the client.

(2) CC payments will be made by electronic benefit transfer (EBT) either through a point of sale (POS) machine or interactive voice recording (IVR) system to authorized provider types as determined by the Department. The provider may elect which option of EBT to use. The provider must sign an agreement with the Department's contractor in order to be eligible to receive CC payments. If the provider elects to use the POS method of payment, the provider must lease a POS machine at the provider's own expense.

(3) In the event that a check is reported as lost or stolen, both the parent and the provider are required to sign a statement that they have not received funds from the original check before a replacement check can be issued. The check must be reported as lost or stolen within 60 days of the date the check was mailed. The statement must be signed on an approved Department form and the signing witnessed, and in some cases notarized, at a local office of the Department. If the provider is unable to come into a Department office to sign the form, the form may be accepted if the signature is notarized. If the original check has been redeemed, a copy of the check will be reviewed and both the parent and provider must provide a sworn, notarized statement that the signature on the endorsed check is a forgery. The Department may require a waiting period prior to issuing a replacement check.

(4) The Department is authorized to stop payment on a CC check without prior notice to the client if:

(a) the Department has determined that the client was not eligible for the CC payment, the Department has confirmed with the child care provider that no services were provided for the month in question or the provider cannot be located, and the Department has made an attempt to contact the parent; or

(b) when the check has been outstanding for at least 90 days; or

(c) the check is lost or stolen.

(5) No stop payment will be issued by the Department without prior notice to the provider unless the provider is not

providing services or cannot be contacted.

**R986-700-715. Overpayments.**

(1) An overpayment occurs when a client or provider received CC for which they were not eligible. If the Department fails to establish one or more of the eligibility criteria and through no fault of the client, payments are made, it will not be considered to have been an overpayment if the client would have been eligible and the amount of the subsidy would not have been affected.

(2) If the overpayment was because the client committed fraud, including forging a provider's name on a two party CC check, the client will be responsible for repayment of the resulting overpayment and will be disqualified from further receipt of CC:

- (a) for a period of one year for the first occurrence of fraud;
- (b) for a period of two years for the second occurrence of fraud; and
- (c) for life for the third occurrence of fraud.

(3) If the client was at fault in the creation of an overpayment for any reason other than fraud in paragraph (2) above, the client will be responsible for repayment of the overpayment. There is no disqualification or ineligibility period for a fault overpayment.

(4) All CC overpayments must be repaid to the Department.

Overpayments may be deducted from ongoing CC payments for clients who are receiving CC. If the Department is at fault in the creation of an overpayment, the Department will deduct \$10 from each month's CC payment unless the client requests a larger amount.

(5) CC will be terminated if a client fails to cooperate with the Department's efforts to investigate alleged overpayments.

(6) If the Department has reason to believe an overpayment has occurred and it is likely that the client will be determined to be disqualified or ineligible as a result of the overpayment, payment of future CC may be withheld, at the discretion of the Department, to offset any overpayment which may be determined.

**R986-700-716. CC in Unusual Circumstances.**

(1) CC may be provided for study time, to support clients in education or training activities if the parent has classes scheduled in such a way that it is not feasible or practical to pick up the child between classes. For example, if a client has one class from 8:00 a.m. to 9:00 a.m. and a second class from 11:00 a.m. to noon it might not be practical to remove the child from care between 9:00 a.m. and 11:00 a.m.

(2) An away-from-home study hall or lab may be required as part of the class course. A client who takes courses with this requirement must verify study hall or lab class attendance. The Department will not approve more study hall hours or lab hours in this setting than hours for which the client is enrolled in school. For example: A client enrolled for ten hours of classes each week may not receive more than ten hours of this type of study hall or lab.

(3) CC will not be provided for private kindergarten or preschool activities when a publicly funded education program is available.

(4) CC may be authorized to support employment for clients who work graveyard shifts and need child care services during the day for sleep time. If no other child care options are available, child care services may be authorized for the graveyard shift or during the day, but not for both. A maximum of six hours per day will be approved for sleep time.

(5) CC may be authorized to support employment for clients who work at home, provided the client makes at least minimum wage from the at home work, and the client has a

need for child care services. The client must choose a provider setting outside the home.

(6) CC with an provider that is not licensed, accredited, certified, or a licensed exempt center will not be approved between the hours of 9 p.m. and 6 a.m. except;

- (a) for a child under the age of 24 months old,
- (b) to accommodate a special needs child, or
- (c) under unusual circumstances and then only if approved by the Department program specialist on a case by case basis.

**R986-700-717. Child Care for Children With Disabilities or Special Needs.**

(1) The Department will fund child care for children with disabilities or special needs at a higher rate if the child has a physical, social, or mental condition or special health care need that requires;

- (a) an increase in the amount of care or supervision and/or
- (b) special care, which includes but is not limited to the use of special equipment, assistance with movement, feeding, toileting or the administration of medications that require specialized procedures.

(2) To be eligible under this section, the client must submit a statement from one of the professionals listed in rule R986-700-709(3)(b)(ii) or one of the following agencies documenting the child's disability or special child care needs;

(a) Social Security Administration showing that the child is a SSI recipient,

- (b) Division of Services for People with Disabilities,
- (c) Division of Mental Health,
- (d) State Office of Education, or
- (e) Baby Watch, Early Intervention Program.

(3) Verification to support that the child is disabled or has a special need must be dated and signed by the preparer and include the following;

- (a) the child's name,
- (b) a description of the child's disability, and
- (c) the special provisions that justify a higher payment rate.

(4) The Department may require additional information and may deny requests if adequate or complete information or justification is not provided.

(5) The higher rate is available through the month the child turns 18 years of age.

(6) Clients qualify for child care under this section if the household is at or below 85% of the state median income.

(7) The higher rate in effect for each child care category is available at any Department office.

**R986-700-718. Provider Disqualification.**

(1) A child care provider removing child care subsidy funds from a client's account by way of electronic benefit transfer (EBT), which includes the Horizon card and interactive voice response (IVR), can only remove those funds from a client's account that are authorized by the Department for that provider. All providers receiving payment for child care services through an EBT may learn the exact amount authorized for that provider for each client by accessing the Department's Provider Payment Authorization website. Providers who remove more funds than authorized will be required to reimburse the Department for the excess funds and will be disqualified from receipt of further CC subsidy funds as follows;

- (a) if the provider has never removed unauthorized CC subsidy funds before, the Department will send a demand letter to the provider's last known address informing the provider of the unauthorized access and establishing an overpayment in the amount of the excess funds. If the provider repays the overpayment within six months of the date of the demand letter, no further action will be taken on that overpayment,

(b) if the provider removes funds in excess of those authorized by the Department a second time, and the provider repaid the previous overpayment or is making a good faith effort to repay the overpayment, a second demand letter will be sent to the provider's last known address. The second letter will establish an overpayment in the amount of the excess funds removed and inform the provider that any further unauthorized access will result in disqualification. If the provider removes unauthorized funds and has not repaid the first overpayment, or is not making a good faith effort to repay the first overpayment to the Department, no second demand letter will be sent and the provider will be disqualified for a period of one year from the date the Department issues its letter, or in the case of an appeal, from the date the ALJ issues his or her determination. A good faith effort to repay the overpayment means the provider is repaying at least 10% of the overpayment due each month,

(c) if a child care provider removes unauthorized funds a third time, or a second time without repayment of the first overpayment as provided in paragraph (1)(b) of this subsection, the provider will be disqualified and is ineligible for receipt of further CC subsidy funds for a period of one year from the date the Department issues its letter, or in the case of an appeal, from the date the ALJ issues his or her determination,

(d) a CC provider previously disqualified for one year from receipt of CC subsidy funds due to unauthorized removal of funds in paragraph (1)(c) of this subsection, will be disqualified for a period of two years if the provider removes unauthorized funds again. Warning letters under paragraphs (a) and (b) of this subsection will not be sent if a provider was previously disqualified for receipt of CC subsidy funds,

(e) a CC provider previously disqualified for a two year period due to unauthorized removal of funds in paragraph (1)(d) of this subsection will be permanently disqualified if the provider removes unauthorized funds again. Warning letters under paragraphs (a) and (b) of this subsection will not be sent if a provider was previously disqualified for receipt of CC subsidy funds.

(2) Even if CC funds are authorized under this section, a CC provider cannot remove, accept and/or retain funds for any month during which no CC services were provided. If authorized or unauthorized subsidy funds were accepted from a client or removed from a client's account as provided in this section but no CC services were provided during the month, the provider will be required to reimburse the Department for the excess funds and will be disqualified from receipt of further CC subsidy funds in the same manner as provided in subsection (1) of this section.

(3) CC providers disqualified under subsections (1) or (2) of this section will be ineligible for receipt of quality grants awarded by the Department during the period of disqualification.

(4) A CC provider overpayment not paid in full within six months will be referred to collection and will be collected in the same manner as all public assistance overpayments. Payment of provider overpayments must be made to the Department and not to the client.

(5) A CC provider may appeal an overpayment or disqualification as provided for public assistance appeals in rule R986-100. Any appeal must be filed in writing within 30 days of the date of letter establishing the overpayment or disqualification. A provider who has been found ineligible may continue to receive CC subsidy funds pending appeal until a decision is issued by the ALJ. The disqualification period will take effect even if the provider files an appeal of the decision issued by the ALJ.

#### **R986-700-751. Background Checks.**

(1) Sections R986-700-751 through 756 apply to child care providers identified in Utah Code Section 35A-3-310.5(1).

(2) The provider and each person age 12 years old or older living in the household where the child care is provided must submit to a background check.

(3) If child care is provided in the child's home, a background check must be done on each person age 12 years old or older living in the child's home who is not on the client's child care case.

(4) A client is not eligible for a subsidy if the client chooses a provider and the provider or any person age 12 years old or older living in the household where the child care is provided has:

(a) a supported finding of severe abuse or neglect by the Department of Human Services, a substantiated finding by a Juvenile court under Subsection 78-3a-320 or a criminal conviction related to neglect, physical abuse, or sexual abuse of any person; or

(b) a conviction for an offense as identified in R986-700-754; or

(c) an adjudication in juvenile court of an act which if committed by an adult would be an offense identified in R986-700-754.

#### **R986-700-752. Definitions.**

Terms used in the section R986-700-751 through 756 are defined as followed:

(1) "Convicted" includes a conviction by a jury or court, a guilty plea or a plea of no contest, an adjudication in juvenile court or an individual who is currently subjected to a deferred judgment and sentence agreement, a deferred prosecution agreement, a deferred adjudication agreement, or a plea in abeyance.

(2) "Covered Individual" means:

(a) each person providing child care;

(b) all individuals 12 years old or older residing in a residence where child care is provided.

(3) "Supported" means a finding by the Utah Department of Human Services (DHS), at the completion of an investigation by DHS, that there is a reasonable basis to conclude that one or more of the following severe types of abuse or neglect has occurred:

(a) if committed by a person 18 years of age or older;

(i) severe or chronic physical abuse;

(ii) sexual abuse;

(iii) sexual exploitation;

(iv) abandonment;

(v) medical neglect resulting in death, disability, or serious illness;

(vi) chronic or severe neglect; or

(vii) chronic or severe emotional abuse

(b) if committed by a person under the age of 18:

(i) serious physical injury, as defined in Subsection 76-5-109(1)(f) to another child which indicates a significant risk to other children, or

(ii) sexual behavior with or upon another child which indicates a significant risk to other children.

#### **R986-700-753. Criminal Background Screening.**

(1) Each client requesting approval of a covered child care provider must submit to the Department a form, which will include a waiver and certification, completed and signed by the child care provider before the client's application for child care assistance can be approved. A fingerprint card and fee, prepared either by the local law enforcement agency or an agency approved by local law enforcement, shall also be submitted unless an exception is granted under subsection (3) of this section. Normally, child care subsidy will not be delayed pending completion of the background check.

(2) The provider must state in writing, based upon the provider's best information and belief, that no covered person,

including the provider's own children, has ever been convicted of a felony, misdemeanor or had a supported finding from DHS or a substantiated finding from a juvenile court of severe abuse or neglect of a child. If the provider is aware of any such conviction or supported or substantiated finding, but is not certain it will result in a disqualification, the Department will obtain information from the provider to assess the threat to children. If the provider knowingly makes false representations or material omissions to the Department regarding a covered individual's record, the provider will be responsible for repayment to the Department of the child care subsidy paid by the Department prior to the background check. If a provider signs an attestation, a disqualification based on a covered individual who no longer lives in the home can be cured under certain conditions.

(3) Fingerprint cards are not required if the Department is reasonably satisfied that the covered individual has resided in Utah for the last five years. A fingerprint card may be required, even if the individual has resided in Utah for the last five years, if requested by the Department.

(4) The Department will contract with the Department of Health (DOH) to perform a criminal background screening, which includes a review of the Bureau of Criminal Identification, (BCI) database maintained by the Department of Public Safety pursuant to Part 2 of Chapter 10, Title 53; and if a fingerprint card, waiver and fee are submitted, the Department or DOH will forward the fingerprint card, waiver and fee to the Utah Department of Public Safety for submission to the FBI for a national criminal history record check.

(5) If the Department takes an action adverse to any covered individual based upon the background screening, the Department will send a written decision to the client explaining the action and the right of appeal. DOH will send a denial letter to the provider and the covered individual.

#### **R986-700-754. Exclusion from Child Care Due to Criminal Convictions.**

(1) As required by Utah Code Subsection 35A-3-310.5(4), if the criminal conviction was a felony, or is a misdemeanor that is not excluded under paragraphs (2) or (3) below, the covered individual may not provide child care or reside in a home where child care is provided.

(2) As allowed by Utah Code Subsection 35A-3-310.5(5), the Department hereby excludes the following misdemeanors and determines that a misdemeanor conviction listed below does not disqualify a covered individual from providing child care:

(a) any class B or C misdemeanor offense under Title 32A, Alcoholic Beverage Control Act, except for 32A-12-203, Unlawful sale or furnishing to minors;

(b) any class B or C misdemeanor offense under Title 41, Chapter 6a, Traffic Code except for 41-6a-502, Driving under the influence of alcohol, drugs, or a combination of both or with specified or unsafe blood alcohol concentration, when the individual had a child in the car at the time of the offense;

(c) any class B or C misdemeanor offense under Title 58, Chapter 37, Utah Controlled Substances Act;

(d) any Class B or C misdemeanor offense under Title 58, Chapter 37a, Utah Drug Paraphernalia Act;

(e) any class B or C misdemeanor offense under Title 58, Chapter 37b, Imitation Controlled Substances Act;

(f) any class B or C misdemeanor offense under Title 76, Chapter 4, Inchoate Offenses, except for 76-4-401, Enticing a Minor;

(g) any class B or C conviction under Chapter 6, Title 76, Offenses Against Property, Utah Criminal Code;

(h) any class B or C conviction under Chapter 6a, Title 76, Pyramid Schemes, Utah Criminal Code;

(i) any class B or C misdemeanor offense under Title 76, Chapter 7, Subsection 103, Adultery, and 104, Fornication;

(j) any class B or C conviction under Chapter 8, Title 76, Offenses Against the Administration of Government, Utah Criminal Code except 76-8-1201 through 1207, Public Assistance Fraud; and 76-8-1301 False statements regarding unemployment compensation;

(k) any class B or C conviction under Chapter 9, Title 76, Offenses Against Public Order and Decency, Utah Criminal Code, except for:

(i) 76-9-301, Cruelty to Animals;

(ii) 76-9-301.1, Dog Fighting;

(iii) 76-9-301.8, Bestiality;

(iv) 76-9-702, Lewdness;

(v) 76-9-702.5, Lewdness Involving Child; and

(vi) 76-9-702.7, Voyeurism; and

(l) any class B or C conviction under Chapter 10, Title 76, Offenses Against Public Health, Welfare, Safety and Morals, Utah Criminal Code, except for:

(i) 76-10-509.5, Providing Certain Weapons to a Minor;

(ii) 76-10-509.6, Parent or guardian providing firearm to violent minor;

(iii) 76-10-509.7, Parent or Guardian Knowing of a Minor's Possession of a Dangerous Weapon;

(iv) 76-10-1201 to 1229.5, Pornographic Material or Performance;

(v) 76-10-1301 to 1314, Prostitution; and

(vi) 76-10-2301, Contributing to the Delinquency of a Minor.

(3) The Executive Director or designee may consider and approve individual cases where a covered individual will be allowed to provide child care who would otherwise be excluded by this section.

(4) The Department will rely on the criminal background screening as conclusive evidence of the conviction and the Department may revoke or deny approval for a provider based on that evidence.

(5) If a covered individual causes a provider to be disqualified as a provider based upon the criminal background screening and the covered individual disagrees with the information provided by BCI, the covered individual may challenge the information by contacting BCI directly. If the information causing the disqualification came from a Utah court, the covered individual must contact that court or seek an expungement as provided in Utah Code Ann. Sections 77-18-10 through 77-18-15.

(6) All child care providers must report all felony and misdemeanor arrests, charges or convictions of covered individuals to DOH within ten calendar days of the arrest, notice of the charge, or conviction. All child care providers must also report a person aged 12 or older moving into the home where child care is provided within ten calendar days of that person moving in. A release for a background check must also be provided for that person within the time requested by the Department or DOH.

#### **R986-700-755. Covered Individuals with Arrests or Pending Criminal Charges.**

(1) If the Department determines there exists credible evidence that a covered individual has been arrested or charged with a felony or a misdemeanor that would not be excluded under R986-700-754, the Department will act to protect the health and safety of children in child care that the covered individual may have contact with. The Department may revoke or suspend approval of the provider if necessary to protect the health and safety of children in care.

(2) If the Department denies or revokes approval based upon the arrest or felony or misdemeanor charge, the Department will send a written decision to the client notifying the client that a hearing with the Department may be requested.

(3) The Department may hold the revocation or denial in

abeyance until the arrest or felony or nonexempt misdemeanor charge is resolved.

**R986-700-756. Exclusion From Child Care Due to Finding of Abuse, Neglect, or Exploitation.**

(1) Pursuant to Utah Code Subsection 62A-4a-1005(2)(a)(v) the Department or DOH will screen all covered individuals, including children residing in a home where child care is provided, for a history of a supported finding of severe abuse, neglect, or exploitation from the licensing information system maintained by the Utah Department of Human Services (DHS) and the juvenile court records.

(2) If a covered individual appears on the licensing information system, the threat to the safety and health of children will be assessed. The Department may revoke any existing approval and refuse to permit child care in the home until the Department is reasonably convinced that the covered individual no longer resides in the home.

(3) If the Department denies or revokes approval of a child care subsidy based upon the licensing information system, the Department will send a written decision to the client.

(4) If the DHS determines a covered individual has a supported finding of severe abuse, neglect or exploitation after the Department approves a child care subsidy, the covered individual has ten calendar days to notify DOH. Failure to notify DOH may result in the child care provider being liable for an overpayment for all subsidy amounts paid to the client between the finding and when it is reported or discovered.

**KEY: child care**

**April 21, 2010**

**35A-3-310**

**Notice of Continuation September 14, 2005**

**R986. Workforce Services, Employment Development.****R986-900. Food Stamps.****R986-900-901. Authority for Food Stamps and Applicable Rules.**

(1) Food stamps provide assistance to eligible individuals in accordance with the requirements found in: The Food Stamp Act of 1977 as amended (7 USC 2011 et seq); 7 CFR 271 through 7 CFR 283; and PRWORA and its amendments. The complete text of all applicable federal laws and regulations can be found at the United States Department of Agriculture web site at: <http://www.fns.usda.gov/fsp/>. Federal regulations are also available at most public libraries, on the Internet at: [http://access.gpo.gov/nara/cfr/waisidx\\_00/7cfrv4\\_00.html](http://access.gpo.gov/nara/cfr/waisidx_00/7cfrv4_00.html), at the Department of Workforce Services, Division of Employment Development, Appeals Division 2nd Floor, 140 E 300 S, Salt Lake City UT, 84145; or at the Division of Administrative Rules, 4120 State Office Building, Salt Lake City UT, 84114. The state maintains a policy manual describing the benefits and eligibility requirements for receipt of food stamps. The policy manual is available on the Department's Internet web site. The provisions of 7 CFR 271 through 7 CFR 283 (2000) are incorporated herein by reference.

(2) The provisions of R986-100 apply to food stamps except where specifically noted otherwise.

**R986-900-902. Options and Waivers.**

The Department administers the Food Stamp Program in compliance with federal law with the following exceptions or clarifications:

(1) The following options not otherwise found in R986-100 have been adopted by the Department where allowed by the applicable federal law or regulation:

(a) The Department has opted to hold hearings at the state level and not at the local level.

(b) The Department does not offer a workfare program for ABAWDs (Able Bodied Adults Without Dependents).

(c) An applicant is required to apply at the local office which serves the area in which they reside.

(d) The Department has opted to use the Simplified Standard Utility Allowance found in 7 USC 2014(e)(7)(C)(iii) as amended by 2002 H.R. 2646 known as Section 4104 of the Farm Bill. The Department has a mandatory standard utility allowance. This means the customer is eligible for an appropriate utility allowance at the time of application and eligibility for the appropriate allowance is re-determined at recertification or if the household moves to a different place of residence. The customer does not have the choice of using "actual" utility expenses. The Department has three utility standards that are updated annually and are available upon request. This Farm Bill option allows households in subsidized housing and households in shared living arrangements to receive the full appropriate utility allowance.

(e) The Department does not use photo ID cards. ID cards are available upon request to homeless, disabled, and elderly clients so that the client is able to use food stamp benefits at a participating restaurant.

(f) The state has opted to provide food stamp benefits through the use of an electronic benefit transfer system known as the Horizon Card.

(g) The Department counts diversion payments in the food stamp allotment calculation.

(h) The Department has opted to exempt individuals from mandatory participation in Food Stamp Employment and Training activities in counties that have been designated as Labor Surplus Areas by the Department of Labor. These counties change each year based on Department of Labor statistics and a list of counties is available from the Department. They are the same counties as referenced in subsection (2)(a) below.

(i) The Department has opted to use Utah's TANF vehicle allowance rules in conjunction with the Food Stamp Program vehicle allowance regulations at 7 CFR 273.8, as authorized by Pub. L. No. 106-387 of the Agriculture Appropriations Act 2001, Food Stamp Act of 1977, 7 USC 2014.

(j) The Department has opted to count all of an ineligible alien's resources and all but a pro rata share of the ineligible alien's income and deductible expenses as provided in 7 CFR 273.11(c)(3)(ii)(A).

(k) A client may waive his or her right to an administrative disqualification hearing.

(l) A client may deduct actual, allowable expenses from self employment, or may opt to deduct 40% of the gross income from self employment to determine net income.

(m) The Department has opted to align food stamps with FEP in determining how to count educational assistance income. That income is counted for food stamps as provided in R986-200-235(3)(q).

(n) The Department has opted to do simplified reporting as provided in 7 CFR 273.12(a)(1)(vii).

(o) The Department has opted to operate a Mini Simplified Food Stamp Program under 7 CFR 273.25. Under this option, a client receiving food stamps and FEP or FEPTP, must participate as required in R986-200-210. A client found ineligible due to non-compliance under R986-200-212 will also be subject to the food stamp sanctions found in 7CFR 273.7(f)(2) unless the client meets an exemption under food stamp regulations.

(p) Effective July 1, 2010, the Department will count the full income of an undocumented, ineligible household member for the gross income test, but that income will be prorated for the net income test and the allotment test. Expenses will continue to be prorated among the eligible household members and the full value of all assets will continue to be counted.

(2) The Department has been granted the following applicable waivers from the Food and Nutrition Service:

(a) Certain Utah counties have been granted a waiver which exempts ABAWDs from the work requirements of Section 824 of PRWORA. The counties granted this waiver change each year based on Department of Labor statistics. A list of counties granted this waiver is available from the Department.

(b) The Department requires that a household need only report changes in earned income if there is a change in source, the hourly rate or salary, or if there is a change in full-time or part-time status. A client is required to report any change in unearned income over \$25 or a change in the source of unearned income.

(c) The Department uses a combined Notice of Expiration and Shortened Recertification Form. Notice of Expiration is required in 7 CFR 273.14(b)(1)(i). The Recertification Form is found under 7 CFR 273.14(b)(2)(i).

(d) The Department conducts the Family Nutrition Education Program for individuals even if they are otherwise ineligible for food stamps.

(e) The Department may deduct overpayments that resulted from an IPV from a household's monthly entitlement.

(f) If the application was received before the 15th of the month and the client has earned income, the certification period can be no longer than six months. The initial certification period may be as long as seven months if the application was received after the 15th of the month.

(g) A household which had its food stamps terminated can be reinstated during the calendar month following the month assistance was terminated without completing a new application if the reason for the termination is fully resolved. The reason for the termination does not matter. Assistance will be prorated to the date on which the client reported that the disqualifying condition was resolved if verification is received within ten

days of the report. Assistance is reinstated for the remaining months of the certification period and the certification period must not be changed.

(h) If the Department is unable to obtain proper documentary evidence from an employer, the Department may use Utah quarterly wage data as the primary verification of income when calculating overpayments.

(i) The Department will hold disqualification hearings by telephone.

(j) All initial interviews, and recertification interviews for households certified for 12 months or less, will have their initial or recertification interviews conducted by telephone, rather than in person, unless the household requests an in-person interview or the Department determines that an in-person interview is necessary to resolve issues that would be better facilitated face-to-face.

(k) The federal regulation that requires all interviews be scheduled for a specific date and time is waved for initial telephone interviews. This allows clients to call anytime Monday through Thursday from 7 am to 5:30 p.m. to complete the required initial interview.

(l) To meet the student work exemption, a student enrolled in post-secondary education half-time or more must work an average of 20 hours per week. The work hours must be averaged over the 30 days immediately prior to the date of application or recertification.

**KEY: food stamps, public assistance**

**May 1, 2010**

**Notice of Continuation September 14, 2005**

**35A-3-103**



**R994. Workforce Services, Unemployment Insurance.****R994-206. Agricultural Labor.****R994-206-101. Definition of Agricultural Labor.**

Agricultural labor is exempt under Subsection 35A-4-205(1)(e) of the Act unless it is covered under Subsection 35A-4-204(2)(j). Subsection 35A-4-204(2)(j) covers larger agricultural employers based on wages paid or number of workers employed.

**(1) Definition of Agricultural Terms.**

The terms used in Section R994-206-101 are defined as follows:

**(a) Agricultural Commodities.**

Agricultural commodities include livestock, bees, poultry, fur-bearing animals, wildlife and all crops such as fruits, nuts, vegetables, grains and other commodities grown in the soil or other growth mediums for use or profit.

**(b) Horticultural Commodities.**

Horticultural commodities are flowers and nursery products such as sod, fruit trees, shade trees, Christmas trees, ornamental plants and shrubs.

**(c) Raising and Harvesting.**

Raising includes planting the seeds, watering or irrigating, applying insecticide or fertilizer and otherwise caring for the commodity prior to harvesting. In regard to livestock, bees, poultry, fur-bearing animals and wildlife, raising includes caring for, feeding, shearing, breeding, training and management. Harvesting includes picking, cutting, threshing, shucking corn, baling hay, and hulling nuts. Horticultural commodities are harvested when they are made available for sale.

**(d) Farm.**

A farm includes stock, dairy, poultry, fruit, fur-bearing animal, and truck farms, plantations, ranches, nurseries, ranges, orchards, and such greenhouses and other similar structures as are used primarily for the raising of agricultural or horticultural commodities. Greenhouses and other similar structures used primarily for other purposes, such as display, storage, and fabrication of wreaths, corsages, and bouquets, do not constitute "farms".

**(2) Agricultural Labor as Defined in Subsection 35A-4-206(1)(a).**

(a) Agricultural labor includes services performed on a farm by a worker for any person in connection with any of the following activities:

**(i) The cultivation of the soil;**

(ii) The raising, shearing, feeding, caring for, training, or management of livestock, bees, poultry, fur-bearing animals, or wildlife; or

(iii) The raising or harvesting of any other agricultural or horticultural commodity.

(b) Services performed in connection with the production or harvesting of maple sap, or in connection with the raising or harvesting of mushrooms, or in connection with the hatching of poultry constitute agricultural labor only if such services are performed on a farm. Thus, services performed in connection with the operation of a hatchery, if not operated as part of a poultry or other farm, do not constitute agricultural labor.

**(3) Agricultural Labor as Defined in Subsection 35A-4-206(1)(b).**

(a) Agricultural labor includes the following activities performed by a worker in the employ of the owner or tenant or other operator of one or more farms, provided the major part, defined as 50% or more, of such services is performed on a farm:

(i) Services performed in connection with the operation, management, conservation, improvement, or maintenance of any of such farms or its tools or equipment; or

(ii) Services performed in salvaging timber, or clearing land of brush and other debris, left by a hurricane, storm, flood, or other natural disaster.

(b) The services described in subparagraph (a)(i) of this section may include services performed by carpenters, painters, mechanics, farm supervisors, irrigation engineers, bookkeepers, and other skilled or semi-skilled workers, which contribute in any way to the conduct of the farm or farms operated by the person employing them. Since the services described in this paragraph must be performed in the employ of the owner or tenant or other operator of the farm, the term "agricultural labor" does not include services performed by workers of commercial concerns that contract with a farmer to repair, maintain, or renovate farm properties.

**(4) Agricultural Labor as Defined in Subsection 35A-4-206(1)(c).**

Agricultural labor includes the following activities performed by a worker in the employ of any person without regard to the place where such services are performed:

(a) the production or harvesting of agricultural commodities defined in the Federal Agricultural Marketing Act, 12 U.S.C. 1141j. These commodities are limited to crude gum, also known as oleoresin, from a living tree and gum spirits of turpentine and gum rosin processed from crude gum by the original producer of the crude gum; or

(b) the ginning of cotton; or

(c) the operation or maintenance of ditches, canals, reservoirs or water ways if not owned or operated for profit and used primarily for farming purposes.

**(5) Agricultural Labor as defined in Section 35A-4-206(1)(d).**

(a) Agricultural labor includes services performed by a worker in the handling, planting, drying, packing, packaging, processing, freezing, grading, storing, or delivering to storage or to market or to a carrier for transportation to market, of any agricultural or horticultural commodity if:

(i) Such services are performed by the worker in the employ of an operator of a farm or in the employ of a group of operators of farms, other than a cooperative organization; and

(ii) Such services are performed with respect to the commodity in its unmanufactured state; and

(iii) Such operator produced more than one-half of the commodity with respect to which such services are performed during the pay period, or such group of operators produced all of the commodity with respect to which such services are performed during the pay period.

(b) The term "operator of a farm" as used in this section means an owner, tenant, or other person, in possession of a farm and engaged in the operation of such farm.

(c) The services described in this paragraph do not constitute agricultural labor if performed in the employ of a cooperative organization. The term "organization" includes corporations, joint-stock companies, and associations which are treated as corporations pursuant to section 7701(a)(3) of the Internal Revenue Code. For purposes of this paragraph, any unincorporated group of operators shall be deemed a cooperative organization if the number of operators comprising such group is more than 20 at any time during the calendar quarter in which the services involved are performed.

(d) Processing services which change the commodity from its raw or natural state do not constitute agricultural labor. For example, the extraction of juices from fruits or vegetables is a processing operation which changes the character of the fruits or vegetables from their raw or natural state and, therefore, does not constitute agricultural labor. Likewise, services performed in the processing of maple sap into maple syrup or maple sugar do not constitute agricultural labor. On the other hand, services rendered in the cutting and drying of fruits or vegetables are processing operations which do not change the character of the fruits or vegetables and, therefore, constitute agricultural labor, if the other requisite conditions are met. Services performed with respect to a commodity after its character has been

changed from its raw or natural state by a processing operation do not constitute agricultural labor.

(e) The term "commodity" refers to a single agricultural or horticultural product, for example, all apples are to be treated as a single commodity, while apples and peaches are to be treated as two separate commodities. The services with respect to each such commodity are to be considered separately in determining whether the condition set forth in subparagraph (a)(iii) of this subsection has been satisfied. The portion of the commodity produced by an operator or group of operators with respect to which the services described in this paragraph are performed by a particular worker shall be determined on the basis of the pay period in which such services were performed by such worker.

(f) The services described in this paragraph do not include services performed in connection with commercial canning or commercial freezing or in connection with any commodity after its delivery to a terminal market for distribution for consumption. Moreover, since the services described in this paragraph must be rendered in the actual handling, planting, drying, packing, packaging, processing, freezing, grading, storing, or delivering to storage or to market or to a carrier for transportation to market of the commodity, such services do not, for example, include services performed as stenographers, bookkeepers, clerks, and other office employees, even though such services may be in connection with such activities. However, to the extent that the services of such individuals are performed in the employ of the owner or tenant or other operator of a farm and are rendered in major part on a farm, they may be within the provisions of paragraph (3) of this section.

(6) Examples of the Application of the Definition of Agricultural Labor.

(a) Raising and Selling.

Services in connection with raising agricultural or horticultural commodities are agricultural labor. However, if this business also sells the commodity, the selling activity is not agricultural labor unless performed on the farm.

(b) Agricultural Labor Included and Excluded Services.

If the same worker performs both agricultural and nonagricultural labor, the entire service will be considered to be agricultural labor if 50% or more of the time in a pay period was spent in agricultural labor. For reference see Subsection 35A-4-205(2).

(c) Poultry Hatchery.

Poultry hatchery services are agricultural labor provided they are performed on the farm or in the employ of a farm operator or group of operators who produced more than one-half the eggs. Services for a commercial hatchery that is not part of a farm that raises poultry are not agricultural labor.

(d) Raising Livestock.

Raising livestock and related activities performed on a farm are agricultural labor. Services in connection with livestock held, cared for and fed in a feed lot over an extended period of time to make an appreciable weight increase are agricultural labor. However, operating a stable or stud farm where no animals are raised is not agricultural labor. Services in connection with racing horses, using livestock in rodeos, exhibiting livestock and training livestock for these purposes are not agricultural labor when not performed on the farm where the animals were raised.

(e) Forestry, Lumbering and Landscaping.

Services performed in forestry, lumbering and landscaping are not agricultural labor.

(f) Brine Shrimp Harvesting.

Services performed in harvesting brine shrimp are not agricultural labor unless the services are performed on a farm.