

**R307. Environmental Quality, Air Quality.**

**R307-405. Permits: Major Sources in Attainment or Unclassified Areas (PSD).**

**R307-405-1. Purpose.**

This rule implements the federal Prevention of Significant Deterioration (PSD) permitting program for major sources and major modifications in attainment areas and maintenance areas as required by 40 CFR 51.166. This rule does not include the routine maintenance, repair and replacement provisions that were vacated by the DC Circuit Court of Appeals on March 17, 2006. This rule does not include the clean unit and pollution control project provisions that were vacated by the DC Circuit Court of Appeals on June 24, 2005. This rule supplements, but does not replace, the permitting requirements of R307-401.

**R307-405-2. Applicability.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(a)(2), effective July 1, 2006, are hereby incorporated by reference.

(2) The following provisions that apply to clean units and pollution control projects are not incorporated because these provisions were vacated by the DC Court of Appeals on June 24, 2005:

- (a) 40 CFR 52.21(a)(2)(iv)(e),
  - (b) the last sentence in 40 CFR 52.21(a)(2)(iv)(f),
- and

(c) 40 CFR 52.21(a)(2)(vi).

(3) Notwithstanding the exemptions in R307-401, any source that is subject to R307-405 is subject to the requirement to obtain an approval order in R307-401-5 through 8.

**R307-405-3. Definitions.**

(1) Except as provided in (2) below, the definitions contained in 40 CFR 52.21(b), effective July 1, 2006, are hereby incorporated by reference.

(2) (a)(i) "Major Source Baseline Date" means:

(A) in the case of particulate matter:

(I) for Davis, Salt Lake, Utah and Weber Counties, the date that EPA approves the PM10 maintenance plan that was adopted by the Board on July 6, 2005;

(II) for all other areas of the State, January 6, 1975;

(B) in the case of sulfur dioxide:

(I) for Salt Lake County, the date that EPA approves the sulfur dioxide maintenance plan that was adopted by the Board on January 5, 2005;

(II) for all other areas of the State, January 6, 1975;

and

(C) in the case of nitrogen dioxide, February 8, 1988.

(ii) "Minor Source Baseline Date" means the earliest date after the trigger date on which a major stationary source or a major modification subject to 40 CFR 52.21 or R307-405 submits a complete application under the relevant regulations. The trigger date is:

(A) In the case of particulate matter and sulfur dioxide, August 7, 1977, and

(B) in the case of nitrogen dioxide, February 8, 1988.

(iii) The baseline date is established for each pollutant for which increments or other equivalent measures have been established if:

(A) the area in which the proposed source or modification would construct is designated as attainment or unclassifiable under section 107(d)(i)(D) or (E) of the Act for the pollutant on the date of its complete application under 40 CFR 52.21 or R307-405; and

(B) in the case of a major stationary source, the pollutant would be emitted in significant amounts, or, in the case of a major modification, there would be a significant net emissions increase of the pollutant.

(iv) Any minor source baseline date established originally for the TSP increments shall remain in effect and shall apply for purposes of determining the amount of available PM10 increments, except that the executive secretary shall rescind a minor source baseline date where it can be shown, to the satisfaction of the executive secretary, that the emissions increase from the major stationary source, or net emissions increase from the major modification, responsible for triggering that date did not result in a significant amount of PM10 emissions.

(b) In the definition of "baseline area" in 40 CFR 52.21(b)(15)(ii)(b) insert the words "or R307-405" after "Is subject to 40 CFR 52.21".

(c) "Reviewing Authority" means the executive secretary.

(d)(i) The term "Administrator" shall be changed to "executive secretary" throughout R307-405, except as provided in (ii).

(ii) The term "Administrator" shall be changed to "EPA Administrator" in the following incorporated sections:

(A) 40 CFR 52.21(b)(17),

(B) 40 CFR 52.21(b)(37)(i),

(C) 40 CFR 52.21(b)(43),

(D) 40 CFR 52.21(b)(48)(ii)(a),

(E) 40 CFR 52.21(b)(50)(i),

(F) 40 CFR 52.21(l)(2),

(G) 40 CFR 52.21(p)(2), and

(H) 40 CFR 51.166(q)(2)(iv).

(e) The following definitions or portions of definitions that apply to clean units and pollution control projects are not incorporated because these provisions were vacated by the DC Court of Appeals on June 24, 2005:

(i) in the definition of "major modification" in 40 CFR 52.21(b)(2), subparagraph (iii)(h),

(ii) in the definition of "net emissions increase" in 40 CFR 52.21(b)(3), subparagraph (iii)(b),

(iii) in the definition of "net emissions increase" in 40 CFR 52.21(b)(3), subparagraph (vi)(d),

(iv) the definition of "pollution control project" in 40 CFR 52.21(b)(32), and

(v) the definition of "clean unit" in 40 CFR 52.21(b)(42).

(f) The following definitions or portions of definitions that apply to the equipment repair and replacement provisions are not incorporated because these provisions were

E-2

**R307. Environmental Quality, Air Quality.**

**R307-405. Permits: Major Sources in Attainment or Unclassified Areas (PSD).**

**R307-405-2. Applicability.**

(1) All references to 40 CFR in R307-405 shall mean the version that is in effect on July 1, 2008.

(2) The provisions of 40 CFR 52.21(a)(2) are hereby incorporated by reference.

(3) Notwithstanding the exemptions in R307-401, any source that is subject to R307-405 is subject to the requirement to obtain an approval order in R307-401-5 through 8.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: 2009**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

!-dar--

## NOTICES OF RULE EFFECTIVE DATES

These are the effective dates of PROPOSED RULES or CHANGES IN PROPOSED RULES published in earlier editions of the *Utah State Bulletin*. Statute permits an agency to make a rule effective "on any date specified by the agency that is no fewer than seven calendar days after the close of the public comment period . . . , nor more than 120 days after the publication date." Subsection 63G-3-301(9).

### Abbreviations

AMD = Amendment  
CPR = Change in Proposed Rule  
NEW = New Rule  
R&R = Repeal and Reenact  
REP = Repeal

### Environmental Quality

#### Air Quality

No. 32042 (AMD): R307-405-2. Applicability.  
Published: November 1, 2008  
Effective: February 5, 2009

#### Drinking Water

No. 32168 (AMD): R309-515-7. Ground Water - Springs.  
Published: December 15, 2008  
Effective: February 15, 2009

No. 32169 (AMD): R309-540-6. Hydropneumatic Systems.  
Published: December 15, 2008  
Effective: February 15, 2009

#### Radiation Control

No. 32050 (AMD): R313-21. General Licenses.  
Published: November 1, 2008  
Effective: February 11, 2009

No. 32050 (CPR): R313-21. General Licenses.  
Published: December 15, 2008  
Effective: February 11, 2009

No. 32206 (AMD): R313-22-75. Special Requirements for a Specific License to Manufacture, Assemble, Repair, or Distribute Commodities, Products, or Devices Which Contain Radioactive Material.  
Published: January 1, 2009  
Effective: February 12, 2009

No. 32207 (AMD): R313-32. Medical Use of Radioactive Material.  
Published: January 1, 2009  
Effective: February 12, 2009

### Health

#### Administration

No. 31980 (NEW): R380-70. Standards for Electronic Exchange of Clinical Health Information.  
Published: October 15, 2008  
Effective: February 4, 2009

#### Health Systems Improvement, Child Care Licensing

No. 31820 (R&R): R430-6. Background Screening.  
Published: September 1, 2008  
Effective: February 16, 2009

No. 31820 (CPR): R430-6. Background Screening.  
Published: January 1, 2009  
Effective: February 16, 2009

### Natural Resources

#### Water Rights

No. 32201 (AMD): R655-14. Administrative Procedures for Enforcement Proceedings Before the Division of Water Rights.  
Published: January 1, 2009  
Effective: February 10, 2009

#### Wildlife Resources

No. 32210 (AMD): R657-61. Valuation of Real Property Interests for Purposes of Acquisition or Disposal.  
Published: January 1, 2009  
Effective: February 9, 2009

### Transportation

#### Administration


No. 32214 (AMD): R907-1. Appeal of Departmental Actions.  
Published: January 1, 2009  
Effective: April 14, 2009

### Workforce Services

#### Employment Development

No. 32209 (AMD): R986-200-246. Transitional Cash Assistance.  
Published: January 1, 2009  
Effective: February 12, 2009

**R307-101-3**  
**DAR No. 32351 AMD**  
**Effective May 7, 2009**

  
CERTIFIED A TRUE COPY  
for Kenneth A. Hansen, Director  
Division of Administrative Rules

**R307. Environmental Quality, Air Quality.**

**R307-101. General Requirements.**

**R307-101-3. Version of Code of Federal Regulations  
Incorporated by Reference.**

Except as specifically identified in an individual rule, the version of the Code of Federal Regulations (CFR) incorporated throughout R307 is dated July 1, 2008.

**KEY: air pollution, definitions**

**Date of Enactment or Last Substantive Amendment:  
2009**

**Notice of Continuation: February 8, 2008**

**Authorizing, and Implemented or Interpreted Law: 19-2-  
104(1)(a)**

!-dar-

**R307. Environmental Quality, Air Quality.**

**R307-405. Permits: Major Sources in Attainment or Unclassified Areas (PSD).**

**R307-405-3. Definitions.**

(1) Except as provided in (2) below, the definitions contained in 40 CFR 52.21(b) are hereby incorporated by reference.

(2)(a)(i) "Major Source Baseline Date" means:

(A) in the case of particulate matter:

(I) for Davis, Salt Lake, Utah and Weber Counties, the date that EPA approves the PM10 maintenance plan that was adopted by the Board on July 6, 2005;

(II) for all other areas of the State, January 6, 1975;

(B) in the case of sulfur dioxide:

(I) for Salt Lake County, the date that EPA approves the sulfur dioxide maintenance plan that was adopted by the Board on January 5, 2005;

(II) for all other areas of the State, January 6, 1975; and

(C) in the case of nitrogen dioxide, February 8, 1988.

(ii) "Minor Source Baseline Date" means the earliest date after the trigger date on which a major stationary source or a major modification subject to 40 CFR 52.21 or R307-405 submits a complete application under the relevant regulations. The trigger date is:

(A) In the case of particulate matter and sulfur dioxide, August 7, 1977, and

(B) in the case of nitrogen dioxide, February 8, 1988.

(iii) The baseline date is established for each pollutant for which increments or other equivalent measures have been established if:

(A) the area in which the proposed source or modification would construct is designated as attainment or unclassifiable under section 107(d)(1)(D) or (E) of the Act for the pollutant on the date of its complete application under 40 CFR 52.21 or R307-405; and

(B) in the case of a major stationary source, the pollutant would be emitted in significant amounts, or, in the case of a major modification, there would be a significant net emissions increase of the pollutant.

(iv) Any minor source baseline date established originally for the TSP increments shall remain in effect and shall apply for purposes of determining the amount of available PM10 increments, except that the executive secretary shall rescind a minor source baseline date where it can be shown, to the satisfaction of the executive secretary, that the emissions increase from the major stationary source, or net emissions increase from the major modification, responsible for triggering that date did not result in a significant amount of PM10 emissions.

(b) In the definition of "baseline area" in 40 CFR 52.21(b)(15)(ii)(b) insert the words "or R307-405" after "Is subject to 40 CFR 52.21".

(c) "Reviewing Authority" means the executive secretary.

(d)(i) The term "Administrator" shall be changed to "executive secretary" throughout R307-405, except as provided in (ii).

(ii) The term "Administrator" shall be changed to "EPA Administrator" in the following incorporated sections:

(A) 40 CFR 52.21(b)(17),

(B) 40 CFR 52.21(b)(37)(i),

(C) 40 CFR 52.21(b)(43),

(D) 40 CFR 52.21(b)(48)(ii)(c),

(E) 40 CFR 52.21(b)(50)(i),

(F) 40 CFR 52.21(l)(2),

(G) 40 CFR 52.21(p)(2), and

(H) 40 CFR 51.166(q)(2)(iv).

(e) The following definitions or portions of definitions that apply to the equipment repair and replacement provisions are not incorporated because these provisions were vacated by the DC Circuit Court of Appeals on March 17, 2006:

(i) in the definition major modification in 40 CFR 52.21(b)(2), the second sentence in subparagraph (iii)(a),

(ii) the definition of "process unit" in 40 CFR 52.21(b)(55),

(iii) the definition of "functionally equivalent component" in 40 CFR 52.21(b)(56),

(iv) the definition of "fixed capital cost" in 40 CFR 52.21(b)(57), and

(v) the definition of "total capital investment" in 40 CFR 52.21(b)(58).

(f) In the definition of "Regulated NSR pollutant" in 40 CFR 52.21(b)(50), subparagraph (iv) shall be changed to read, "Any pollutant that otherwise is subject to regulation under the Act." A new subparagraph (v) shall be added that reads, "The term regulated NSR pollutant shall not include any or all hazardous air pollutants either listed in section 112 of the federal Clean Air Act, or added to the list pursuant to section 112(b)(2) of the federal Clean Air Act, and which have not been delisted pursuant to section 112(b)(3) of the federal Clean Air Act, unless the listed hazardous air pollutant is also regulated as a constituent or precursor of a general pollutant listed under section 108 of the federal Clean Air Act."

(3) "Air Quality Related Values," as used in analyses under 40 CFR 52.21 (p) that is incorporated by reference in R307-405-17, means those special attributes of a Class I area, assigned by a federal land manager, that are adversely affected by air quality.

(4) "Heat input" means heat input as defined in 40 CFR 52.01(g), that is hereby incorporated by reference.

(5) "Title V permit" means any permit or group of permits covering a Part 70 source that is issued, renewed, amended, or revised pursuant to R307-415.

(6) "Title V Operating Permit Program" means R307-415.

(7) The definition of "Good Engineering Practice (GEP) Stack Height" as defined in R307-410 shall apply in this rule.

(8) The definition of "Dispersion Technique" as defined in R307-410 shall apply in this rule.

(9) "Subject to regulation" means, for any air pollutant, that the pollutant is subject to either a provision in

the federal Clean Air Act, or a nationally-applicable regulation codified by the Administrator in subchapter C of 40 CFR Chapter I, that requires actual control of the quantity of emissions of that pollutant, and that such a control requirement has taken effect and is operative to control, limit or restrict the quantity of emissions of that pollutant released from the regulated activity. Except that:

(a) "Greenhouse gases (GHGs)," the air pollutant defined in 40 CFR 86.1818-12(a) (Federal Register, Vol. 75, Page 25686) as the aggregate group of six greenhouse gases: carbon dioxide, nitrous oxide, methane, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride, shall not be subject to regulation except as provided in paragraphs (d) through (e) of this section.

(b) For purposes of paragraphs (c) through (e) of this section, the term "tons per year (tpy) CO<sub>2</sub> equivalent emissions (CO<sub>2</sub>e)" shall represent an amount of GHGs emitted, and shall be computed as follows:

(i) Multiplying the mass amount of emissions (tpy), for each of the six greenhouse gases in the pollutant GHGs, by the gas's associated global warming potential published at Table A-1 to subpart A of 40 CFR Part 98 - Global Warming Potentials, that is hereby incorporated by reference (Federal Register, Vol. 74, Pages 56395-96).

(ii) Sum the resultant value from paragraph (b)(i) of this section for each gas to compute a tpy CO<sub>2</sub>e.

(c) The term "emissions increase" as used in paragraphs (d) through (e) of this section shall mean that both a significant emissions increase (as calculated using the procedures in 40 CFR 52.21 (a)(2)(iv) that is incorporated by reference in R307-405-2) and a significant net emissions increase (as defined in paragraphs 40 CFR 52.21(b)(3) and (b)(23) that is incorporated by reference in R307-405-3) occur. For the pollutant GHGs, an emissions increase shall be based on tpy CO<sub>2</sub>e, and shall be calculated assuming the pollutant GHGs is a regulated NSR pollutant, and "significant" is defined as 75,000 tpy CO<sub>2</sub>e instead of applying the value in paragraph 40 CFR 52.21(b)(23)(ii).

(d) Beginning January 2, 2011, the pollutant GHGs is subject to regulation if:

(i) The stationary source is a new major stationary source for a regulated NSR pollutant that is not GHGs, and also will emit or will have the potential to emit 75,000 tpy CO<sub>2</sub>e or more; or

(ii) The stationary source is an existing major stationary source for a regulated NSR pollutant that is not GHGs, and also will have an emissions increase of a regulated NSR pollutant, and an emissions increase of 75,000 tpy CO<sub>2</sub>e or more; and,

(e) Beginning July 1, 2011, in addition to the provisions in paragraph (d) of this section, the pollutant GHGs shall also be subject to regulation:

(i) At a new stationary source that will emit or have the potential to emit 100,000 tpy CO<sub>2</sub>e; or

(ii) At an existing stationary source that emits or has the potential to emit 100,000 tpy CO<sub>2</sub>e, when such stationary source undertakes a physical change or change in the method of operation that will result in an emissions increase of 75,000 tpy CO<sub>2</sub>e or more.

**KEY: air pollution, PSD, Class I area, greenhouse gases**

**Date of Enactment or Last Substantive Amendment:**  
**January 1, 2011**

**Notice of Continuation: February 5, 2009**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**



vacated by the DC Circuit Court of Appeals on March 17, 2006:

(i) in the definition major modification in 40 CFR 52.21(b)(2), the second sentence in subparagraph (iii)(a),  
(ii) the definition of "process unit" in 40 CFR 52.21(b)(55),

(iii) the definition of "functionally equivalent component" in 40 CFR 52.21(b)(56),

(iv) the definition of "fixed capital cost" in 40 CFR 52.21(b)(57), and

(v) the definition of "total capital investment" in 40 CFR 52.21(b)(58).

(3) "Air Quality Related Values," as used in analyses under 40 CFR 52.21 (p) that is incorporated by reference in R307-405-17, means those special attributes of a Class I area, assigned by a federal land manager, that are adversely affected by air quality.

(4) "Heat input" means heat input as defined in 40 CFR 52.01(g), effective July 1, 2006, that is hereby incorporated by reference.

(5) "Title V permit" means any permit or group of permits covering a Part 70 source that is issued, renewed, amended, or revised pursuant to R307-415.

(6) "Title V Operating Permit Program" means R307-415.

(7) The definition of "Good Engineering Practice (GEP) Stack Height" as defined in R307-410 shall apply in this rule.

(8) The definition of "Dispersion Technique" as defined in R307-410 shall apply in this rule.

#### **R307-405-4. Area Designations.**

(1) Pursuant to section 162(a) of the federal Clean Air Act, the following areas are designated as mandatory Class I areas:

- (a) Arches National Park,
- (b) Bryce Canyon National Park,
- (c) Canyonlands National Park,
- (d) Capitol Reef National Park, and
- (e) Zion National Park.

(2) Pursuant to section 162(b) of the federal Clean Air Act, all other areas in Utah are designated as Class II unless designated as nonattainment areas.

(3) No areas in Utah are designated as Class III.

#### **R307-405-5. Area Redesignation.**

Any person may petition the Board to change the classification of an area designated under R307-405-4, except for mandatory Class I areas designated under R307-405-4(1).

(1) The petition shall contain a discussion of the reasons for the proposed redesignation, including a satisfactory description and analysis of the health, environmental, economic and social and energy effects of the proposed redesignation.

(2) The petition shall contain a demonstration that the proposed redesignation meets the criteria outlined in Section VIII of the State Implementation Plan and 40 CFR

51.166(e) and (g) effective July 1, 2006, that is hereby incorporated by reference.

#### **R307-405-6. Ambient Air Increments.**

The provisions of 40 CFR 52.21(c), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-7. Ambient Air Ceilings.**

The provisions of 40 CFR 52.21(d), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-8. Exclusions from Increment Consumption.**

(1) The following concentrations shall be excluded in determining compliance with a maximum allowable increase:

(a) concentrations attributable to the increase in emissions from stationary sources which have converted from the use of petroleum products, natural gas, or both by reason of an order in effect under section 2(a) and (b) of the Energy Supply and Environmental Coordination Act of 1974 (or any superseding legislation) over the emissions from such sources before the effective date of such an order;

(b) concentrations attributable to the increase in emissions from sources which have converted from using natural gas by reason of a natural gas curtailment plan in effect pursuant to the Federal Power Act over the emissions from such sources before the effective date of such plan;

(c) concentrations of particulate matter attributable to the increase in emissions from construction or other temporary emission-related activities of new or modified sources;

(d) the increase in concentrations attributable to new sources outside the United States over the concentrations attributable to existing sources which are included in the baseline concentration; and

(e) concentrations attributable to the temporary increase in emissions of sulfur dioxide, particulate matter, or nitrogen dioxides from stationary sources which are affected by plan revisions approved by the EPA Administrator as meeting the criteria specified in 40 CFR 51.166(f)(4). The temporary increase shall not exceed 2 years in duration unless a longer time is approved by the EPA Administrator. This exclusion is not renewable.

(2) No exclusion of concentration under (1)(a) or (b) above shall apply more than five years after the effective date of the order to which paragraph (1)(a) refers or the plan to which paragraph (1)(b) refers, whichever is applicable. If both such order and plan are applicable, no such exclusion shall apply more than five years after the later of such effective dates.

(3) No exclusion under (1)(e) shall apply to an emission increase from a stationary source which would:

(a) impact a Class I area or an area where an applicable increment is known to be violated; or



vacated by the DC Circuit Court of Appeals on March 17, 2006:

(i) in the definition major modification in 40 CFR 52.21(b)(2), the second sentence in subparagraph (iii)(a),  
(ii) the definition of "process unit" in 40 CFR 52.21(b)(55),

(iii) the definition of "functionally equivalent component" in 40 CFR 52.21(b)(56),

(iv) the definition of "fixed capital cost" in 40 CFR 52.21(b)(57), and

(v) the definition of "total capital investment" in 40 CFR 52.21(b)(58).

(3) "Air Quality Related Values," as used in analyses under 40 CFR 52.21 (p) that is incorporated by reference in R307-405-17, means those special attributes of a Class I area, assigned by a federal land manager, that are adversely affected by air quality.

(4) "Heat input" means heat input as defined in 40 CFR 52.01(g), effective July 1, 2006, that is hereby incorporated by reference.

(5) "Title V permit" means any permit or group of permits covering a Part 70 source that is issued, renewed, amended, or revised pursuant to R307-415.

(6) "Title V Operating Permit Program" means R307-415.

(7) The definition of "Good Engineering Practice (GEP) Stack Height" as defined in R307-410 shall apply in this rule.

(8) The definition of "Dispersion Technique" as defined in R307-410 shall apply in this rule.

#### **R307-405-4. Area Designations.**

(1) Pursuant to section 162(a) of the federal Clean Air Act, the following areas are designated as mandatory Class I areas:

- (a) Arches National Park,
- (b) Bryce Canyon National Park,
- (c) Canyonlands National Park,
- (d) Capitol Reef National Park, and
- (e) Zion National Park.

(2) Pursuant to section 162(b) of the federal Clean Air Act, all other areas in Utah are designated as Class II unless designated as nonattainment areas.

(3) No areas in Utah are designated as Class III.

#### **R307-405-5. Area Redesignation.**

Any person may petition the Board to change the classification of an area designated under R307-405-4, except for mandatory Class I areas designated under R307-405-4(1).

(1) The petition shall contain a discussion of the reasons for the proposed redesignation, including a satisfactory description and analysis of the health, environmental, economic and social and energy effects of the proposed redesignation.

(2) The petition shall contain a demonstration that the proposed redesignation meets the criteria outlined in Section VIII of the State Implementation Plan and 40 CFR

51.166(e) and (g) effective July 1, 2006, that is hereby incorporated by reference.

#### **R307-405-6. Ambient Air Increments.**

The provisions of 40 CFR 52.21(c), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-7. Ambient Air Ceilings.**

The provisions of 40 CFR 52.21(d), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-8. Exclusions from Increment Consumption.**

(1) The following concentrations shall be excluded in determining compliance with a maximum allowable increase:

(a) concentrations attributable to the increase in emissions from stationary sources which have converted from the use of petroleum products, natural gas, or both by reason of an order in effect under section 2(a) and (b) of the Energy Supply and Environmental Coordination Act of 1974 (or any superseding legislation) over the emissions from such sources before the effective date of such an order;

(b) concentrations attributable to the increase in emissions from sources which have converted from using natural gas by reason of a natural gas curtailment plan in effect pursuant to the Federal Power Act over the emissions from such sources before the effective date of such plan;

(c) concentrations of particulate matter attributable to the increase in emissions from construction or other temporary emission-related activities of new or modified sources;

(d) the increase in concentrations attributable to new sources outside the United States over the concentrations attributable to existing sources which are included in the baseline concentration; and

(e) concentrations attributable to the temporary increase in emissions of sulfur dioxide, particulate matter, or nitrogen dioxides from stationary sources which are affected by plan revisions approved by the EPA Administrator as meeting the criteria specified in 40 CFR 51.166(f)(4). The temporary increase shall not exceed 2 years in duration unless a longer time is approved by the EPA Administrator. This exclusion is not renewable.

(2) No exclusion of concentration under (1)(a) or (b) above shall apply more than five years after the effective date of the order to which paragraph (1)(a) refers or the plan to which paragraph (1)(b) refers, whichever is applicable. If both such order and plan are applicable, no such exclusion shall apply more than five years after the later of such effective dates.

(3) No exclusion under (1)(e) shall apply to an emission increase from a stationary source which would:

(a) impact a Class I area or an area where an applicable increment is known to be violated; or

vacated by the DC Circuit Court of Appeals on March 17, 2006:

- (i) in the definition major modification in 40 CFR 52.21(b)(2), the second sentence in subparagraph (iii)(a),
  - (ii) the definition of "process unit" in 40 CFR 52.21(b)(55),
  - (iii) the definition of "functionally equivalent component" in 40 CFR 52.21(b)(56),
  - (iv) the definition of "fixed capital cost" in 40 CFR 52.21(b)(57), and
  - (v) the definition of "total capital investment" in 40 CFR 52.21(b)(58).
- (3) "Air Quality Related Values," as used in analyses under 40 CFR 52.21 (p) that is incorporated by reference in R307-405-17, means those special attributes of a Class I area, assigned by a federal land manager, that are adversely affected by air quality.
- (4) "Heat input" means heat input as defined in 40 CFR 52.01(g), effective July 1, 2006, that is hereby incorporated by reference.
- (5) "Title V permit" means any permit or group of permits covering a Part 70 source that is issued, renewed, amended, or revised pursuant to R307-415.
- (6) "Title V Operating Permit Program" means R307-415.
- (7) The definition of "Good Engineering Practice (GEP) Stack Height" as defined in R307-410 shall apply in this rule.
- (8) The definition of "Dispersion Technique" as defined in R307-410 shall apply in this rule.

#### **R307-405-4. Area Designations.**

- (1) Pursuant to section 162(a) of the federal Clean Air Act, the following areas are designated as mandatory Class I areas:
- (a) Arches National Park,
  - (b) Bryce Canyon National Park,
  - (c) Canyonlands National Park,
  - (d) Capitol Reef National Park, and
  - (e) Zion National Park.
- (2) Pursuant to section 162(b) of the federal Clean Air Act, all other areas in Utah are designated as Class II unless designated as nonattainment areas.
- (3) No areas in Utah are designated as Class III.

#### **R307-405-5. Area Redesignation.**

- Any person may petition the Board to change the classification of an area designated under R307-405-4, except for mandatory Class I areas designated under R307-405-4(1).
- (1) The petition shall contain a discussion of the reasons for the proposed redesignation, including a satisfactory description and analysis of the health, environmental, economic and social and energy effects of the proposed redesignation.
- (2) The petition shall contain a demonstration that the proposed redesignation meets the criteria outlined in Section VIII of the State Implementation Plan and 40 CFR

51.166(e) and (g) effective July 1, 2006, that is hereby incorporated by reference.

#### **R307-405-6. Ambient Air Increments.**

The provisions of 40 CFR 52.21(c), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-7. Ambient Air Ceilings.**

The provisions of 40 CFR 52.21(d), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-8. Exclusions from Increment Consumption.**

- (1) The following concentrations shall be excluded in determining compliance with a maximum allowable increase:
- (a) concentrations attributable to the increase in emissions from stationary sources which have converted from the use of petroleum products, natural gas, or both by reason of an order in effect under section 2(a) and (b) of the Energy Supply and Environmental Coordination Act of 1974 (or any superseding legislation) over the emissions from such sources before the effective date of such an order;
  - (b) concentrations attributable to the increase in emissions from sources which have converted from using natural gas by reason of a natural gas curtailment plan in effect pursuant to the Federal Power Act over the emissions from such sources before the effective date of such plan;
  - (c) concentrations of particulate matter attributable to the increase in emissions from construction or other temporary emission-related activities of new or modified sources;
  - (d) the increase in concentrations attributable to new sources outside the United States over the concentrations attributable to existing sources which are included in the baseline concentration; and
  - (e) concentrations attributable to the temporary increase in emissions of sulfur dioxide, particulate matter, or nitrogen dioxides from stationary sources which are affected by plan revisions approved by the EPA Administrator as meeting the criteria specified in 40 CFR 51.166(f)(4). The temporary increase shall not exceed 2 years in duration unless a longer time is approved by the EPA Administrator. This exclusion is not renewable.
- (2) No exclusion of concentration under (1)(a) or (b) above shall apply more than five years after the effective date of the order to which paragraph (1)(a) refers or the plan to which paragraph (1)(b) refers, whichever is applicable. If both such order and plan are applicable, no such exclusion shall apply more than five years after the later of such effective dates.
- (3) No exclusion under (1)(e) shall apply to an emission increase from a stationary source which would:
- (a) impact a Class I area or an area where an applicable increment is known to be violated; or

vacated by the DC Circuit Court of Appeals on March 17, 2006:

- (i) in the definition major modification in 40 CFR 52.21(b)(2), the second sentence in subparagraph (iii)(a),
  - (ii) the definition of "process unit" in 40 CFR 52.21(b)(55),
  - (iii) the definition of "functionally equivalent component" in 40 CFR 52.21(b)(56),
  - (iv) the definition of "fixed capital cost" in 40 CFR 52.21(b)(57), and
  - (v) the definition of "total capital investment" in 40 CFR 52.21(b)(58).
- (3) "Air Quality Related Values," as used in analyses under 40 CFR 52.21 (p) that is incorporated by reference in R307-405-17, means those special attributes of a Class I area, assigned by a federal land manager, that are adversely affected by air quality.
- (4) "Heat input" means heat input as defined in 40 CFR 52.01(g), effective July 1, 2006, that is hereby incorporated by reference.
- (5) "Title V permit" means any permit or group of permits covering a Part 70 source that is issued, renewed, amended, or revised pursuant to R307-415.
- (6) "Title V Operating Permit Program" means R307-415.
- (7) The definition of "Good Engineering Practice (GEP) Stack Height" as defined in R307-410 shall apply in this rule.
- (8) The definition of "Dispersion Technique" as defined in R307-410 shall apply in this rule.

#### **R307-405-4. Area Designations.**

- (1) Pursuant to section 162(a) of the federal Clean Air Act, the following areas are designated as mandatory Class I areas:
- (a) Arches National Park,
  - (b) Bryce Canyon National Park,
  - (c) Canyonlands National Park,
  - (d) Capitol Reef National Park, and
  - (e) Zion National Park.
- (2) Pursuant to section 162(b) of the federal Clean Air Act, all other areas in Utah are designated as Class II unless designated as nonattainment areas.
- (3) No areas in Utah are designated as Class III.

#### **R307-405-5. Area Redesignation.**

- Any person may petition the Board to change the classification of an area designated under R307-405-4, except for mandatory Class I areas designated under R307-405-4(1).
- (1) The petition shall contain a discussion of the reasons for the proposed redesignation, including a satisfactory description and analysis of the health, environmental, economic and social and energy effects of the proposed redesignation.
- (2) The petition shall contain a demonstration that the proposed redesignation meets the criteria outlined in Section VIII of the State Implementation Plan and 40 CFR

51.166(e) and (g) effective July 1, 2006, that is hereby incorporated by reference.

#### **R307-405-6. Ambient Air Increments.**

The provisions of 40 CFR 52.21(c), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-7. Ambient Air Ceilings.**

The provisions of 40 CFR 52.21(d), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-8. Exclusions from Increment Consumption.**

- (1) The following concentrations shall be excluded in determining compliance with a maximum allowable increase:
- (a) concentrations attributable to the increase in emissions from stationary sources which have converted from the use of petroleum products, natural gas, or both by reason of an order in effect under section 2(a) and (b) of the Energy Supply and Environmental Coordination Act of 1974 (or any superseding legislation) over the emissions from such sources before the effective date of such an order;
  - (b) concentrations attributable to the increase in emissions from sources which have converted from using natural gas by reason of a natural gas curtailment plan in effect pursuant to the Federal Power Act over the emissions from such sources before the effective date of such plan;
  - (c) concentrations of particulate matter attributable to the increase in emissions from construction or other temporary emission-related activities of new or modified sources;
  - (d) the increase in concentrations attributable to new sources outside the United States over the concentrations attributable to existing sources which are included in the baseline concentration; and
  - (e) concentrations attributable to the temporary increase in emissions of sulfur dioxide, particulate matter, or nitrogen dioxides from stationary sources which are affected by plan revisions approved by the EPA Administrator as meeting the criteria specified in 40 CFR 51.166(f)(4). The temporary increase shall not exceed 2 years in duration unless a longer time is approved by the EPA Administrator. This exclusion is not renewable.
- (2) No exclusion of concentration under (1)(a) or (b) above shall apply more than five years after the effective date of the order to which paragraph (1)(a) refers or the plan to which paragraph (1)(b) refers, whichever is applicable. If both such order and plan are applicable, no such exclusion shall apply more than five years after the later of such effective dates.
- (3) No exclusion under (1)(e) shall apply to an emission increase from a stationary source which would:
- (a) impact a Class I area or an area where an applicable increment is known to be violated; or

vacated by the DC Circuit Court of Appeals on March 17, 2006:

(i) in the definition major modification in 40 CFR 52.21(b)(2), the second sentence in subparagraph (iii)(a),  
(ii) the definition of "process unit" in 40 CFR 52.21(b)(55),

(iii) the definition of "functionally equivalent component" in 40 CFR 52.21(b)(56),

(iv) the definition of "fixed capital cost" in 40 CFR 52.21(b)(57), and

(v) the definition of "total capital investment" in 40 CFR 52.21(b)(58).

(3) "Air Quality Related Values," as used in analyses under 40 CFR 52.21 (p) that is incorporated by reference in R307-405-17, means those special attributes of a Class I area, assigned by a federal land manager, that are adversely affected by air quality.

(4) "Heat input" means heat input as defined in 40 CFR 52.01(g), effective July 1, 2006, that is hereby incorporated by reference.

(5) "Title V permit" means any permit or group of permits covering a Part 70 source that is issued, renewed, amended, or revised pursuant to R307-415.

(6) "Title V Operating Permit Program" means R307-415.

(7) The definition of "Good Engineering Practice (GEP) Stack Height" as defined in R307-410 shall apply in this rule.

(8) The definition of "Dispersion Technique" as defined in R307-410 shall apply in this rule.

#### **R307-405-4. Area Designations.**

(1) Pursuant to section 162(a) of the federal Clean Air Act, the following areas are designated as mandatory Class I areas:

- (a) Arches National Park,
- (b) Bryce Canyon National Park,
- (c) Canyonlands National Park,
- (d) Capitol Reef National Park, and
- (e) Zion National Park.

(2) Pursuant to section 162(b) of the federal Clean Air Act, all other areas in Utah are designated as Class II unless designated as nonattainment areas.

(3) No areas in Utah are designated as Class III.

#### **R307-405-5. Area Redesignation.**

Any person may petition the Board to change the classification of an area designated under R307-405-4, except for mandatory Class I areas designated under R307-405-4(1).

(1) The petition shall contain a discussion of the reasons for the proposed redesignation, including a satisfactory description and analysis of the health, environmental, economic and social and energy effects of the proposed redesignation.

(2) The petition shall contain a demonstration that the proposed redesignation meets the criteria outlined in Section VIII of the State Implementation Plan and 40 CFR

51.166(e) and (g) effective July 1, 2006, that is hereby incorporated by reference.

#### **R307-405-6. Ambient Air Increments.**

The provisions of 40 CFR 52.21(c), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-7. Ambient Air Ceilings.**

The provisions of 40 CFR 52.21(d), effective July 1, 2006, are hereby incorporated by reference.

#### **R307-405-8. Exclusions from Increment Consumption.**

(1) The following concentrations shall be excluded in determining compliance with a maximum allowable increase:

(a) concentrations attributable to the increase in emissions from stationary sources which have converted from the use of petroleum products, natural gas, or both by reason of an order in effect under section 2(a) and (b) of the Energy Supply and Environmental Coordination Act of 1974 (or any superseding legislation) over the emissions from such sources before the effective date of such an order;

(b) concentrations attributable to the increase in emissions from sources which have converted from using natural gas by reason of a natural gas curtailment plan in effect pursuant to the Federal Power Act over the emissions from such sources before the effective date of such plan;

(c) concentrations of particulate matter attributable to the increase in emissions from construction or other temporary emission-related activities of new or modified sources;

(d) the increase in concentrations attributable to new sources outside the United States over the concentrations attributable to existing sources which are included in the baseline concentration; and

(e) concentrations attributable to the temporary increase in emissions of sulfur dioxide, particulate matter, or nitrogen dioxides from stationary sources which are affected by plan revisions approved by the EPA Administrator as meeting the criteria specified in 40 CFR 51.166(f)(4). The temporary increase shall not exceed 2 years in duration unless a longer time is approved by the EPA Administrator. This exclusion is not renewable.

(2) No exclusion of concentration under (1)(a) or (b) above shall apply more than five years after the effective date of the order to which paragraph (1)(a) refers or the plan to which paragraph (1)(b) refers, whichever is applicable. If both such order and plan are applicable, no such exclusion shall apply more than five years after the later of such effective dates.

(3) No exclusion under (1)(e) shall apply to an emission increase from a stationary source which would:

(a) impact a Class I area or an area where an applicable increment is known to be violated; or



(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11. Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4



(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4



(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4



(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (vii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4

(b) cause or contribute to a violation of the national ambient air quality standards.

**R307-405-9. Stack Heights.**

The provisions of 40 CFR 52.21(h), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-10. Exemptions.**

(1) The provisions of 40 CFR 52.21(i)(1)(vi) through (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(i)(2) through (5), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-11 Control Technology Review.**

The provisions of 40 CFR 52.21(j), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-12. Source Impact Analysis.**

The provisions of 40 CFR 52.21(k), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-13. Air Quality Models.**

The provisions of 40 CFR 52.21(l), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-14. Air Quality Analysis.**

(1) The provisions of 40 CFR 52.21(m)(1)(i) through (iv), (vi), and (viii), effective July 1, 2006, are hereby incorporated by reference.

(2) The provisions of 40 CFR 52.21(m)(2) and (3), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-15. Source Information.**

The provisions of 40 CFR 52.21(n), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-16. Additional Impact Analysis.**

The provisions of 40 CFR 52.21(o), effective July 1, 2006, are hereby incorporated by reference.

**R307-405-17. Sources Impacting Federal Class I Areas: Additional Requirements.**

(1) The provisions of 40 CFR 52.21(p), effective July 1, 2006, are hereby incorporated by reference.

(2) The executive secretary will transmit to the EPA Administrator a copy of each permit application relating to a major stationary source or major modification and provide notice to the EPA Administrator of every action related to the consideration of such permit.

**R307-405-18. Public Participation.**

(1) Except as provided in (2), the provisions of 40 CFR 51.166(q)(1) and (2), effective July 1, 2006, are hereby incorporated by reference.

(2) The phrase "within a specified time period" in 40 CFR 51.166(q)(1) shall be replaced with the phrase "within 30 days of receipt of the PSD permit application".

**R307-405-19. Source Obligation.**

(1) Except as provided in (2) below, the provisions of 40 CFR 52.21(r), effective July 1, 2006, are hereby incorporated by reference.

(2) The parenthetical phrase in the first sentence in 40 CFR 52.21(r)(6) shall be changed to read "(other than projects at a source with a PAL)."

**R307-405-20. Innovative Control Technology.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(v), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "40 CFR 124.10" in 40 CFR 52.21(v)(1) shall be changed to "R307-405-18".

(b) 40 CFR 52.21(v)(2) shall be changed to read "The executive secretary shall, with the consent of the governors of other affected states, determine that the source or modification may employ a system of innovative control technology, if:".

**R307-405-21. Actuals PALs.**

(1) Except as provided in (2), the provisions of 40 CFR 52.21(aa), effective July 1, 2006, are hereby incorporated by reference.

(2)(a) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(4)(ii) shall be changed to "R307-403".

(b) The reference to "51.165(a)(3)(ii) of this chapter" in 40 CFR 52.21(aa)(8)(ii)(2) shall be changed to "R307-403".

(c) The references to "70.6(a)(3)(iii)(B) of this chapter" in 40 CFR 52.21(aa)(14)(ii) shall be changed to "R307-415-6a(3)(c)(ii)".

(d) The date of "March 3, 2003" in 40 CFR 52.21(aa)(15)(i) and (ii) shall be changed to "June 16, 2006".

**R307-405-22. Banking of Emission Offset Credit in PSD Areas.**

Banking of emission offset credits in PSD areas will be permitted. To preserve banked emission reductions the executive secretary must identify them in either the Utah SIP or an order. The executive secretary will provide a registry to identify the person, private entity, or government authority that has the right to use or allocate the banked emission reduction and to record any transfer of or lien on these rights.

**KEY: air pollution, PSD, Class I area**

**Date of Enactment or Last Substantive Amendment: September 7, 2007**

**Notice of Continuation: July 13, 2007**

**Authorizing, and Implemented or Interpreted Law: 19-2-104**

E-4