R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-1. Purpose.

This rule establishes the application and permitting requirements for new installations and modifications to existing installations throughout the State of Utah. Additional permitting requirements apply to larger installations or installations located in nonattainment or maintenance areas. These additional requirements can be found in R307-403, R307-405, R307-406, R307-420, and R307-421. Modeling requirements in R307-410 may also apply. Each of the permitting rules establishes independent requirements, and the owner or operator must comply with all of the requirements that apply to the installation. Exemptions under R307-401 do not affect applicability of the other permitting rules.

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-2. Definitions.

 The following additional definitions apply to R307-401.

"Actual emissions" (a) means the actual rate of emissions of an air contaminant from an emissions unit, as determined in accordance with paragraphs (b) through (d) below.

- (b) In general, actual emissions as of a particular date shall equal the average rate, in tons per year, at which the unit actually emitted the air contaminant during a consecutive 24-month period which precedes the particular date and which is representative of normal source operation. The executive secretary shall allow the use of a different time period upon a determination that it is more representative of normal source operation. Actual emissions shall be calculated using the unit's actual operating hours, production rates, and types of materials processed, stored, or combusted during the selected time period.
- (c) The executive secretary may presume that source-specific allowable emissions for the unit are equivalent to the actual emissions of the unit.
- (d) For any emissions unit that has not begun normal operations on the particular date, actual emissions shall equal the potential to emit of the unit on that date.

"Best available control technology" means an emissions limitation (including a visible emissions standard) based on the maximum degree of reduction for each air contaminant which would be emitted from any proposed stationary source or modification which the executive secretary, on a case-by-case basis, taking into account energy, environmental, and economic impacts and other costs, determines is achievable for such source or modification through application of production processes or available methods, systems, and techniques, including fuel cleaning or treatment or innovative fuel combustion techniques for control of such pollutant. In no event shall application of best available control technology result in emissions of any pollutant which would exceed the emissions allowed by any applicable standard under 40 CFR parts 60 and 61. if the executive secretary determines that technological or economic limitations on the application of measurement methodology to a particular emissions unit would make the imposition of an emissions standard infeasible, a design, equipment, work practice, operational standard or combination thereof, may be prescribed instead to satisfy the requirement for the application of best available control technology. Such standard shall, to the degree possible, set forth the emissions reduction achievable by implementation of such design, equipment, work practice or operation, and shall provide for compliance by means which achieve equivalent results.

"Building, structure, facility, or installation" means all of the pollutant-emitting activities which belong to the same industrial grouping, are located on one or more contiguous or adjacent properties, and are under the control of the same person (or persons under common control) except the activities of any vessel. Pollutant-emitting activities shall be considered as part of the same industrial grouping if they belong to the same Major Group (i.e., which have the same two-digit code) as described in the Standard Industrial Classification Manual, 1972, as amended by the 1977 Supplement (U.S. Government Printing Office stock numbers 4101-0066 and 003-005-00176-0, respectively).

"Construction" means any physical change or change in the method of operation (including fabrication, erection, installation, demolition, or modification of an emissions unit) that would result in a change in emissions.

"Emissions unit" means any part of a stationary source that emits or would have the potential to emit any air contaminant.

"Fugitive emissions" means those emissions which could not reasonably pass through a stack, chimney, vent, or other functionally equivalent opening.

"Indirect source" means a building, structure, facility or installation which attracts or may attract mobile source activity that results in emission of a pollutant for which there is a national standard.

"Potential to emit" means the maximum capacity of a stationary source to emit an air contaminant under its physical and operational design. Any physical or operational limitation on the capacity of the source to emit a pollutant, including air pollution control equipment and restrictions on hours of operation or on the type or amount of material combusted, stored, or processed, shall be treated as part of its design if the limitation or the effect it would have on emissions is enforceable. Secondary emissions do not count in determining the potential to emit of a stationary source.

"Secondary emissions" means emissions which occur as a result of the construction or operation of a major stationary source or major modification, but do not come from the major stationary source or major modification itself. Secondary emissions include emissions from any offsite support facility which would not be constructed or increase its emissions except as a result of the construction or operation of the major stationary sounce or major modification. Secondary emissions do not include any emissions which come directly from a mobile source, such as emissions from the tailpipe of a motor vehicle, from a train. or from a vessel.

"Stationary source" means any building, structure, facility, or installation which emits or may emit an air contaminant.

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-3. Applk:ablllty.

- (1) R307-401 applies to any person intending to:(a) construct a new installation which will or might reasonably be expected to become a source or an indirect source of air pollution, or
- (b) make modifications or relocate an existing installation which will or might reasonably be expected to increase the amount or change the effect of, or the character of, air contaminants discharged, so that such installation may be expected to become a source or indirect source of air pollution, or
- (c) install a control apparatus or other equipment intended to control emissions of air contaminants.
- (2) R307-403, R307-405 and R307-406 may establish additional permitting requirements for new or modified sources.
- (a) Exemptions contained in R307-401 do not affect applicability or other requirements under R307-403, R307-405 or R307-406.
- (b) Exemptions contained in R307-403, R307-405 or R307-406 do not affect applicability or other requirements under R307-401, unless specifically authorized in this rule.

KEY: air pollution, permits, approval orders
Date of Enactment or Last Substantive Amendment: 2006
Notice of Continuation: June 16, 2006
Authori ing, and Implemented or Interpreted Law: 19-2-104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-4. General Requirements.

The general requirements in (1) through (3) below apply to all new and modified installations, including installations that are exempt from the requirement to obtain an approval order.

- (1) Any control apparatus installed on an installation shall be adequately and properly maintained.
- (2) If the executive secretary determines that an exempted installation is not meeting an approval order or State Implementation Plan limitation, is creating an adverse impact to the environment, or would be injurious to human health or welfare, then the executive secretary may require the owner or operator to submit a notice of intent and obtain an approval order in accordance with R307-401-5 through R307-401-8. The executive secretary will complete an appropriate analysis and evaluation in consultation with the owner or operator before determining that an approval order is required.
 - (3) Low Oxides of Nitrogen Burner Technology.
- (a) Except as provided in (b) below, whenever existing fuel combustion burners are replaced, the owner or operator shall install low oxides of nitrogen burners or equivalent oxides of nitrogen controls, as determined by the executive secretary, unless such equipment is not physically practical or cost effective. The owner or operator shall submit a demonstration that the equipment is not physically practical or cost effective to the executive secretary for review and approval prior to beginning construction.
- (b) The provisions of (a) above do not apply to non-commercial, residential buildings.

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-5. Notice of Intent.

- (1) Except as provided in R307-401-9 through R307-401-17, any person subject to R307-401 shall submit a notice of intent to the executive secretary and receive an approval order prior to initiation of construction, modification or relocation. The notice of intent shall be in a format specified by the executive secretary.
- (2) The notice of intent shall include the following information:
- (a) A description of the nature of the processes involved; the nature, procedures for handling and quantities of raw materials; the type and quantity of fuels employed; and the nature and quantity of finished product.
- (b) Expected composition and physical characteristics of effluent stream both before and after treatment by any control apparatus, including emission rates, volume, temperature, air contaminant types, and concentration of air contaminants.
- (c) Size, type and performance characteristics of any control apparatus.
- (d) An analysis of best available control technology for the proposed source or modification. When determining best available control technology for a new or modified source in an ozone nonattainment or maintenance area that will emit volatile organic compounds or nitrogen oxides, the owner or operator of the source shall consider EPA Control Technique Guidance (CTG) documents and Alternative Control Technique documents that are applicable to the source. Best available control technology shall be at least as stringent as any published CTG that is applicable to the source.
- (e) Location and elevation of the emission point and other factors relating to dispersion and diffusion of the air contaminant in relation to nearby structures and window openings, and other information necessary to appraise the possible effects of the effluent.
- (f) The location of planned sampling points and the tests of the completed installation to be made by the owner or operator when necessary to ascertain compliance.
 - (g) The typical operating schedule.
 - (h) A schedule for construction.
- (i) Any plans, specifications and related information that are in final form at the time of submission of notice of intent.
 - (j) Any additional information required by:
- (i) R307-403, Permits: New and Modified Sources in Nonattainment Areas and Maintenance Areas;
- (ii) R307-405, Permits: Major Sources in Attainment or Unclassified Areas (PSD);
 - (iii) R307-406, Visibility;
 - (iv) R307-410, Emissions Impact Analysis;
 - (v) R307-420, Permits: Ozone Offset Requirements

in Davis and Salt Lake Counties; or

- (vi) R307-421, Permits: PM10 Offset Requirements in Salt Lake County and Utah County.
- (k) Any other information necessary to determine if the proposed source or modification will be in compliance with Title R307.
- (3) Notwithstanding the exemption in R307-401-9 through 16, any person that is subject to R307-403, R307-405, or R307-406 shall submit a notice of intent to the executive secretary and receive an approval order prior to intiation of construction, modification, or relocation.

KEY: air pollution, permits, approval orders
Date of Enactment or Last Substantive Amendment: 2006
Notice of Continuation: June 16, 2006
Authori ing, and Implemented or Interpreted Law: 19-2-104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-6. Review Period.

- (1) Completeness Determination. Within 30 days after receipt of a notice of intent, or any additional information necessary to the review, the executive secretary will advise the applicant of any deficiency in the notice of intent or the information submitted.
- (2) Within 90 days of receipt of a complete application including all the information described in R307-401-5, the executive secretary will
- (a) issue an approval order for the proposed construction, installation, modification, relocation, or establishment pursuant to the requirements of R307-401-8, or
- (b) issue an order prohibiting the proposed construction, installation, modification, relocation or establishment if it is deemed that any part of the proposal is inadequate to meet the applicable requirements of R307.
- (3) The review period under (2) above may be extended by up to three 30-day extensions if more time is needed to review the proposal.

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-7. Public Notice.

- (1) Issuing the Notice. Prior to issuing an approval or disapproval order, the director will advertise intent to approve or disapprove in a newspaper of general circulation in the locality of the proposed construction, installation, modification, relocation or establishment.
- (2) Opportunity for Review and Comment.
- (a) At least one location will be provided where the information submitted by the owner or operator, the director's analysis of the notice of intent proposal, and the proposed approval order conditions will be available for public inspection.
- (b) Public Comment.
- (i) A 30-day public comment period will be established.
- (ii) A request to extend the length of the comment period, up to 30 days, may be submitted to the director within 15 days of the date the notice in R307-401-7(1) is published.
- (iii) Public Hearing. A request for a hearing on the proposed approval or disapproval order may be submitted to the director within 15 days of the date the notice in R307-401-7(1) is published.
- (iv) The hearing will be held in the area of the proposed construction, installation, modification, relocation or establishment.
- (v) The public comment and hearing procedure shall not be required when an order is issued for the purpose of extending the time required by the director to review plans and specifications.
- (3) The director will consider all comments received during the public comment period and at the public hearing and, if appropriate, will make changes to the proposal in response to comments before issuing an approval order or disapproval order.

KEY: air pollution, permits, approval orders, greenhouse gases

Date of Enactment or Last Substantive Amendment: October 3, 2013

Notice of Continuation: June 6, 2012

Authorizing, and Implemented or Interpreted Law:

19-2-104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-8. Approval Order.

- (1) The executive secretary will issue an approval order if the following conditions have been met:
- (a) The degree of pollution control for emissions, to include fugitive emissions and fugitive dust, is at least best available control technology. When determining best available control technology for a new or modified source in an ozone nonattainment or maintenance area that will emit volatile organic compounds or nitrogen oxides, best available control technology shall be at least as stringent as any Control Technique Guidance document that has been published by EPA that is applicable to the source.
- (b) The proposed installation will meet the applicable requirements of:
- (i) R307-403, Permits: New and Modified Sources in Nonattainment Areas and Maintenance Areas;
 - (ii) R307-405, Permits: Major Sources in Attainment or Unclassified Areas (PSD);
 - (iii) R307-406, Visibility;
 - (iv) R307-410, Emissions Impact Analysis;
- (v) R307-420, Permits: Ozone Offset Requirements in Davis and Salt Lake Counties;
- (vi) R307-210, National Standards of Performance for New Stationary Sources;
- (vii) National Primary and Secondary Ambient Air Ouality Standards;
- (viii) R307-214, National Emission Standards for Hazardous Air Pollutants;
 - (ix) R307-110, Utah State Implementation Plan; and
 - (x) all other provisions of R307.
- (2) The approval order will require that all pollution control equipment be adequately and properly maintained.
- (3) Receipt of an approval order does not relieve any owner or operator of the responsibility to comply with the provisions of R307 or the State Implementation Plan.
- (4) To accommodate staged construction of a large source, the executive secretary may issue an order authorizing construction of an initial stage prior to receipt of detailed plans for the entire proposal provided that, through a review of general plans, engineering reports and other information the proposal is determined feasible by the executive secretary under the intent of R307. Subsequent detailed plans will then be processed as prescribed in this paragraph. For staged construction projects the previous determination under R307-

401-8(1) and (2) will be reviewed and modified as appropriate at the earliest reasonable time prior to commencement of construction of each independent phase of the proposed source or modification.

(5) If the executive secretary determines that a

proposed stationary source, modification or relocation does not meet the conditions established in (1) above, the executive secretary will not issue an approval order

KEY: air pollution, permits, approval orders
Date ofi Enactment or Last Substantive Amendment: 2006 Notice
ofi Continuation: June 16, 2006
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(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-9. Small Source Exemption.

- (1) A small stationary source is exempted from the requirement to obtain an approval order in R307-401-5 through 8 if the following conditions are met.
- (a) its actual emissions are less than 5 tons per year per air contaminant of any of the following air contaminants: sulfur dioxide, carbon monoxide, nitrogen oxides, PM₁₀, ozone, or volatile organic compounds;
- (b) its actual emissions are less than 500 pounds per year of any hazardous air pollutant and less than 2000 pounds per year of any combination of hazardous air pollutants;
- (c) its actual emissions are less than 500 pounds per year of any air contaminant not listed in (a)(or (b) above and less than 2000 pounds per year of any combination of air contaminants not listed in (a) or (b) above.
- (d) Air contaminants that are drawn from the environment through equipment in intake air and then are released back to the environment without chemical change, as well as carbon dioxide, nitrogen, oxygen, argon, neon, helium, krypton, xenon should not be included in emission calculations when determining applicability under (a) through (c) above
- (2) The owner or operator of a source that is exempted from the requirement to obtain an approval order under (1) above shall no longer be exempt if actual emissions in any subsequent year exceed the emission thresholds in (1) above. The owner or operator shall submit a notice of intent under R307-401-5 no later than 180 days after the end of the calendar year in which the source exceeded the emission threshold.
- (3) Small Source Exemption Registration. The executive secretary will maintain a registry of sources that are claiming an exemption under R307-401-9. The owner or operator of a stationary source that is claiming an exemption under R307-401-9 may submit a written registration notice to the executive secretary. The notice shall include the following minimum information:
- (a) identifying information, including company name and address, location of source, telephone number, and name of plant site manager or point of contact;
- (b) a description of the nature of the processes involved, equipment, anticipated quantities of materials used, the type and quantity of fuel employed and nature and quantity of the finished product;

- (c) identification of expected emissions;
- (d) estimated annual emission rates;
- (e) any control apparatus used; and
- (f) typical operating schedule.
- (4) An exemption under R307-401-9 does not affect the requirements of R307-401-17, Temporary Relocation.
- (5) A stationary source that is not required to obtain a permit under R307-405 for greenhouse gases, as defined in R307-405-3(9)(a), is not required to obtain an approval order for greenhouse gases under R307-401. This exemption does not affect the requirement to obtain an approval order for any other air contaminant emitted by the stationary source.

KEY: air pollution, permits, approval orders, greenhouse gases

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

Notice of Continuation: July 13, 2007

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

104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-10. Source Category Exemptions.

The following source categories described in (1) through (5) below are exempted from the requirement to obtain an approval order. The general provisions in R307-401-4 shall apply to these sources.

- (1) Fuel-burning equipment in which combustion takes place at no greater pressure than one inch of mercury above ambient pressure with a rated capacity of less than five million BTU per hour using no other fuel than natural gas or LPG or other mixed gas that meets the standards of gas distributed by a utility in accordance with the rules of the Public Service Commission of the State of Utah, unless there are emissions other than combustion products.
- (2) Comfort heating equipment such as boilers, water heaters, air heaters and steam generators with a rated capacity of less than one million BTU per hour if fueled only by fuel oil numbers 1 6,
- (3) Emergency heating equipment, using coal or wood for fuel, with a rated capacity less than 50,000 BTU per hour.
- (4) Exhaust systems for controlling steam and heat that do not contain combustion products.

KEY: air pollution, permits, approval orders
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19-2-104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-11. Replacement-in-Kind Equipment.

- (1) Applicability. Existing process equipment or pollution control equipment that is covered by an existing approval order or State Implementation Plan requirement may be replaced using the procedures in (2) below if:
- (a) the potential to emit of the process equipment is the same or lower;
- (b) the number of emission points or emitting units is the same or lower;
- (c) no additional types of air contaminants are emitted as a result of the replacement;
- (d) the process equipment or pollution control equipment is identical to or functionally equivalent to the replaced equipment;
 - (e) the replacement does not change the basic design parameters of the process unit or pollution control equipment;
- (f) the replaced process equipment or pollution control equipment is permanently removed from the stationary source, otherwise permanently disabled, or permanently barred from operation;
- (g) the replaced process equipment or pollution control equipment does not trigger New Source Performance Standards or National Emissions Standards for Hazardous Air Pollutants under 42 U.S.C. 7411 or 7412; and
- (h) the replacement of the control apparatus or process equipment does not violate any other provision of Title R307.
 - (2) Replacement-in-Kind Procedures.
- (a) In lieu of filing a notice of intent under R307-401-5, the owner or operator of a stationary source shall submit a written notification to the executive secretary before replacing the equipment. The notification shall contain a description of the replacement-in-kind equipment, including the control capability of any control apparatus and a demonstration that the conditions of (1) above are met.
- (b) If the replacement-in-kind meets the conditions of (1) above, the executive secretary will update the source's approval order and notify the owner or operator. Public review under R307-401-7 is not required for the update to the approval order.
- (3) If the replaced process equipment or pollution control equipment is brought back into operation, it shall constitute a new emissions unit.

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-12. Reduction in Air Contaminants.

- (I) Applicability. The owner or operator of a stationary source of air contaminants that reduces or eliminates air contaminants is exempt from the requirement to submit a notice of intent and obtain an approval order prior to construction if:
- (a) the project does not increase the potential to emit of any air contaminant or cause emissions of any new air contaminant, and
- (b) the director is notified of the change and the reduction of air contaminants is made enforceable through an approval order in accordance with (2) below.
- (2) Notification. The owner or operator shall submit a written description of the project to the director no later than 60 days after the changes are made. The director will update the source's approval order or issue a new approval order to include the project and to make the emission reductions enforceable. Public review under R307-40 I-7 is not required for the update to the approval order.

KEY: air pollution, permits, approval orders, greenhouse gases Date of Enactment or Last Substantive Amendment: August 7, 2014

Notice of Continuation: June 6, 2012

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104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality.
R307-401. Permit: New and Modified Sources.

R307-401-13. Plantwide Applicability Limits.

A plantwide applicability limit under
R307-405-21 does not exempt a stationary source from the requirements of R307-401.

KEY: air pollution, permits, approval orders
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R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-14. Used Oil Fuel Burned for Energy Recovery.

(1) Definitions.

"Boiler" means boiler as defined in R315-l-l(b).

"Used Oil" is defined as any oil that has been refined

from crude oil, used, and, as a result of such use contaminated by physical or chemical impurities.

- (2) Boilers burning used oil for energy recovery are exempted from the requirement to obtain an approval order in R307-401-5 through 8 if the following requirements are met:
- (a) the heat input design is less than one million $\ensuremath{\mathsf{BTU/hr}};$
- (b) contamination levels of all used oil to be burned do not exceed any of the following values:
 - (i) arsenic 5 ppm by weight,
 - (ii) cadmium 2 ppm by weight,
 - (iii) chromium IO ppm by weight,
 - (iv) lead 100 ppm by weight,
 - (v) total halogens 1,000 ppm by weight,
 - (vi) Sulfur 0.50% by weight; and
- (c) the flash point of all used oil to be burned is at least 100 degrees Fahrenheit.
- (3) Testing. The owner or operator shall test each load of used oil received or generated as directed by the executive secretary to ensure it meets these requirements. Testing may be performed by the owner/operator or documented by test reports from the used fuel oil vendor. The flash point shall be measured using the appropriate ASTM method as required by the executive secretary. Records for used oil consumption and test reports are to be kept for all periods when fuel-burning equipment is in operation. The records shall be kept on site and made available to the executive secretary or the executive secretary's representative upon request. Records must be kept for a three-year period.

KEY: air pollution, permitll, approval orders

Date of Enactment or Last Substantive Amendment:

February 8, 2008

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19-2-104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources. R307-401-15. Air Strippers and Soil Venting Projects.

- (1) The owner or operator of an air stripper or soil venting system that is used to remediate contaminated groundwater or soil is exempt from the notice of intent and approval order requirements of R307-401-5 through 8 if the following conditions are met:
- (a) the estimated total air emissions of volatile organic compounds from a given project are less than the de minimis emissions listed in R307-401-9(1)(a), and
- (b) the level of any one hazardous air pollutant or any combination of hazardous air pollutants is below the levels listed in R307-410-5(l)(c)(i)(C).
- (2) The owner or operator shall submit documentation that the project meets the exemption requirements in R307-401-15(1) to the director prior to beginning the remediation project.
- (3) After beginning the soil remediation project, the owner or operator shall submit emissions information to the director to verify that the emission rates of the volatile organic compounds and hazardous air pollutants in R307-401-15(1) are not exceeded.
- (a) Emissions estimates of volatile organic compounds shall be based on test data obtained in accordance with the test method in the EPA document SW-846, Test #8260c or 8261a, or the most recent EPA revision of either test method if approved by the director.
- (b) Emissions estimates of hazardous air pollutants shall be based on test data obtained in accordance with the test method in EPA document SW-846, Test #8021B or the most recent EPA revision of the test method if approved by the director.
- (c) Results of the test and calculated annual quantity of emissions of volatile organic compounds and hazardous air pollutants shall be submitted to the director within one month of sampling.
- (d) The test samples shall be drawn on intervals of no less than twenty-eight days and no more than thirty-one days (i.e., monthly) for the first quarter, quarterly for the first year, and semi-annually thereafter or as determined necessary by the director.
- (4) The following control devices do not require a notice of intent or approval order when used in relation to an air stripper or soil venting project exempted under R307-401-15:
- (a) thermodestruction unit with a rated input capacity of less than five million BTU per hour using no other auxiliary fuel than natural gas or LPG, or
 - (b) carbon adsorption unit.

KEY: air pollution, permits, approval orders, greenhouse gases

Date of Enactment or Last Substantive Amendment: February 7, 2013

Notice of Continuation: June 6, 2012

Authorizing, and Implemented or Interpreted Law: 19-2-104(3)(q); 19-2-108

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-16. De minimis Emissions From Soil Aeration Projects.

An owner or operator of a soil remediation project is not subject to the notice of intent and approval order requirements of R307-401-5 through 8 when soil aeration or land farming is used to conduct a soil remediation, if the owner or operator submits the following information to the executive secretary prior to beginning the remediation project:

- (1) documentation that the estimated total air emissions of volatile organic compounds, using an appropriate sampling method, from the project are less than the de minimis emissions listed in R307-401-9(I)(a);
- (2) documentation that the levels of any one hazardous air pollutant or any combination of hazardous air pollutants are less than the levels in R307-410-5(1)(d); and
- (3) the location of the remediation and where the remediated material originated.

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R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-17. Temporary Relocation.

The owner or operator of a stationary source previously approved under R307-401 may temporarily relocate and operate the stationary source at any site for up to 180 working days in any calendar year not to exceed 365 consecutive days, starting from the initial relocation date. The executive secretary will evaluate the expected emissions impact at the site and compliance with applicable Tide R307 rules as the bases for determining if approval for temporary relocation may be granted. Records of the working days at each site, consecutive days at each site, and actual production rate shall be submitted to the executive secretary at the end of each 180 calendar days. These records shall also be kept on site by the owner or operator for the entire project, and be made available for review to the executive secretary as requested. R307-401-7, Public Notice, does not apply to temporary relocations under R307-401-17.

R307. Environmental Quality, Air Quality. R307-401. Permit: New and Modified Sources.

R307-401-18. Eighteen Month Review.

Approval orders issued by the executive secretary in accordance with the provisions of R307-401 will be reviewed eighteen months after the date of issuance to determine the status of construction, installation, modification, relocation or establishment. If a continuous program of construction, installation, modification, relocation or establishment is not proceeding, the executive secretary may revoke the approval order.