



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706 • (208) 373-0502

C.L. "Butch" Otter, Governor
Toni Hardesty, Director

June 8, 2007

Certified Mail No. 7005 1160 0000 1550 9316

John C. Lawrence, President
Bear River Zeolite
P.O. Box 643
Thompson Falls, MT 89873

RE: Facility ID No. Facility ID No. 041-00010, Bear River Zeolite, Preston
Final Permit Letter

Dear Mr. Lawrence:

The Idaho Department of Environmental Quality (DEQ) is issuing Permit to Construct (PTC) No. P-2007.0025 to Bear River Zeolite, in accordance with IDAPA 58.01.01.200 through 228 (Rules for the Control of Air Pollution in Idaho).

This permit is based on your permit application received on February 28, 2007. This permit is effective immediately and replaces PTC No. P-040310, issued on September 20, 2005, the terms and conditions of which no longer apply. This permit does not release Bear River Zeolite from compliance with all other applicable federal, state, or local laws, regulations, permits, or ordinances.

A representative of the Pocatello Regional Office will contact you regarding a meeting with DEQ to discuss the permit terms and requirements. DEQ recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any operations staff responsible for day-to-day compliance with permit conditions.

Pursuant to IDAPA 58.01.23, you, as well as any other entity, may have the right to appeal this final agency action within 35 days of the date of this decision. However, prior to filing a petition for a contested case, I encourage you to contact Jonathan Pettit at (208) 373-0502 or Jonathan.Pettit@deq.idaho.gov to address any questions or concerns you may have with the enclosed permit.

Sincerely,

A handwritten signature in black ink, appearing to read "Mike Simon".

Mike Simon
Stationary Source Program Manager
Air Quality Division

MSJP\slm

Project No. P-2007.0025

Enclosures

c: Richard Elkins, Pocatello Regional Office
Bill Rogers, Permit Coordinator (Ltr only)
Jonathan Pettit, Permit Writer
Marilyn Seymore/ Pat Rayne, Air Quality Division
Laurie Kral, US EPA Region 10
Permit Binder
Source File
Phyllis Heitman (Ltr Only)
Reading File (Ltr Only)

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Acronyms, Units, and Chemical Nomenclature

AQCR	Air Quality Control Region
Btu	British thermal unit
Btu/hr	British thermal unit per hour
DEQ	Department of Environmental Quality
IDAPA	a numbering designation for all administrative rules in Idaho promulgated in accordance with the Idaho Administrative Procedures Act
lb/hr	pound per hour
MMBtu	million British thermal units
NSPS	New Source Performance Standards
PM	particulate matter
PM ₁₀	particulate matter with an aerodynamic diameter less than or equal to a nominal 10 micrometers
PTC	permit to construct
SIC	Standard Industrial Classification
SM	synthetic minor
T/hr	tons per hour
T/yr	tons per year
UTM	Universal Transverse Mercator

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Permittee:	Bear River Zeolite	Facility ID No. 041-00010
Location:	Preston, Idaho	

1. PERMIT TO CONSTRUCT SCOPE

Purpose

- 1.1 This Permit to Construct (PTC) is a modification to add a 15-tons per hour (T/hr) roller mill controlled by a cyclone vented baghouse, install two 0.75 MMBtu dryers that will replace the existing 1.0 MMBtu dryer, remove the Allis Chalmer Tube Mill emission unit, and remove diesel generators.
- 1.2 This PTC replaces PTC No. P-040310, issued September 20, 2005, the terms and conditions of which shall no longer apply.

Regulated Sources

Table 1.1 lists all sources of regulated emissions in this PTC.

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Table 1.1 SUMMARY OF REGULATED SOURCES

Permit Section	Source Description	Emissions Control
2	Crushers, Mills, and Screens <u>Primary Crusher</u> Manufacturer/Type: Portec Inc., Pioneer Division-Jaw Date of Manufacturer: 1973 Maximum Capacity: 300 T/hr	None
	<u>Cone Crusher - (Bldg No. 1)</u> Manufacturer/Type: Nordberg Mfg. Co.-Cone Date of Manufacturer: 1958 Maximum Capacity: 100 T/hr	Contained in a building and emissions are vented through baghouse No. 1.
	Kohlberg Screen Capacity: 254 T/hr Size: 5ft. by 12 ft.	
	<u>Hammer Mill - (Bldg No. 2)</u> Manufacturer/Type: Philadelphia-Hammer Mill Date of Manufacturer: N/A Maximum Capacity: 10 T/hr	Contained in a building and emissions are vented through baghouse No. 3
	Midwest Screen Capacity: 154 T/yr Size: 4 ft. by 8 ft.	
	2 Sweeco Screens Size: 4 ft. diameter	
	<u>Hammer Mill - (Bldg No. 3)</u> Manufacturer/Type: Jeffries-Hammer Mill Date of Manufacturer: N/A Maximum Capacity: 50 T/hr	Contained in a building and emissions are vented through baghouse No. 4
	2 Midwest Multi Vibe Screens Size: 5 ft. by 7 ft.	
	<u>Fine Products Mill - (Bldg No. 4)</u> Sweeco Screen Size: 18 ft. diameter	Contained in a building and emissions are vented through baghouse No. 5
	Sweeco Screen Size: 4 ft. diameter	
Sweeco Screen Size: 30 ft. diameter		
Alston Power - Roller Mill Manufacturer: Alston Power Date of Manufacturer: 1979 Maximum Capacity: 15 T/hr	Emissions are vented through a cyclone filter then to baghouse No. 6	
3	Zeolite Dryers Manufacturer: Shop Made (5'x30' Drum) Rated Heat Input: 750,000 Btu/hr Fuel Type: Propane	Baghouse No. 2
4	Mining Operations	Fugitive Dust Control

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2. CRUSHING OPERATIONS

2.1 Process Description

Zeolite ore is transported from the mine site to the primary crusher where it is routed through a series of Jaw crusher, mills, and screens to be processes to the desired size.

2.2 Emissions Control Description

Table 2.1 CRUSHING OPERATIONS DESCRIPTION

Emissions Units / Processes	Emissions Control Device	Emissions Point
Primary Crusher	None	
Cone Crusher	Contained in building No. 1 and vented through a Baghouse	Baghouse No. 1
Hammer Mill	Contained in building No. 2 and vented through a Baghouse	Baghouse No. 3
Hammer Mill	Contained in building No. 3 and vented through a Baghouse	Baghouse No. 4
Fine Products Mill	Contained in building No. 4 and vented through a Baghouse	Baghouse No. 5
Alston Power Roller Mill	Baghouse	Baghouse No. 6

[June 8, 2007]

Emissions Limits

2.3 Visible Emissions Limit

Emissions from any stack, vent, or functionally equivalent opening associated with crushing operations, shall not exceed 20% opacity for a period or periods aggregating more than three minutes in any 60-minute period as required by IDAPA 58.01.01.625. Opacity shall be determined by the procedures contained in IDAPA 58.01.01.625.

2.4 40 CFR 60, Subpart OOO – Emissions Limits

The permittee shall comply with all applicable emissions limit requirements of the New Source Performance Standards for Nonmetallic Mineral Processing Plants, 40 CFR 60, Subpart OOO.

- The permittee shall not discharge from any affected facility and any affected stack emissions which contain particulate matter in excess of 0.05 g/dscm (0.022 gr/dscf) and exhibit greater than 7% opacity in accordance with 40 CFR 60.672(a)(1) and (2).
- The permittee shall not discharge into the atmosphere from any transfer point on belt conveyors or from any other affected facility, any fugitive emissions which exhibit greater than 10% opacity in accordance with 40 CFR 60.672(b).
- The facility shall not discharge into the atmosphere from any crusher, at which a capture system is not used, fugitive emissions which exhibit greater than 15% opacity in accordance with 40 CFR 60.672(c).

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Operating Requirements

2.5 Production Limit

The facility shall not produce more than 480 tons per day of bagged zeolite.

2.6 Baghouse Operation

The permittee shall operate a baghouse on the primary crushing building, the secondary crushing building, the coarse crushing building, and the fine products building to control PM emissions from the crushing, milling, and screening operations in those buildings. These baghouses shall be operated in accordance with their respective O&M manuals.

2.7 Operations and Maintenance (O&M) Manuals

The permittee shall maintain O&M manuals for each of the baghouses. The O&M manuals shall contain, at a minimum, the manufacturer's operating and maintenance specifications for each baghouse and the normal pressure drop operating range. Upon completion of the O&M manual the permittee shall submit a copy to DEQ. Copies of the O&M manuals shall remain onsite at all times and be made available to DEQ representatives upon request.

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2.8 40 CFR 60, Subpart 000– Test Methods and Procedures

The permittee shall comply with all applicable test methods and procedures requirements of 40 CFR 60, Subpart 000. The permittee shall refer to the following sections of Subpart 000 of 40 CFR 60:

- The permittee shall use Method 5 or Method 17 of 40 CFR 60.11 to determine the particulate matter concentration. The sample volume shall be at least 1.70 dscm (60dscf). For Method 5, if the gas stream being sampled is at ambient temperature, the sampling probe and filter may be operated at a temperature high enough, but not higher than 121 degrees Centigrade (250 °F), to prevent water condensation on the filter in accordance with 40 CFR 60.675(b).
- The permittee shall use Method 9 of 40 CFR 60.11 in addition to the following additions to determine compliance with 40 CFR 60.672(b) and (c) in accordance with 40 CFR 60.675(c):
 - The observer shall be 4.57 meters (15 feet) from the source
 - The observer shall select a position to minimize interference from other fugitive emission sources
 - Water mist shall not be visible or considered a visible emission (if water mist is used as a fugitive suppressant)
 - Method 9 observations for enclosed storage bins shall be 1-hour durations (ten 6-minute averages)
 - When determining compliance with the fugitive emissions standard for any affected facility described under 40 CFR 60.672(b) of this subpart, the duration of the Method 9 observations may be reduced from 3 hours (thirty 6-minute averages) to 1 hour (ten 6-minute averages) only if the following conditions apply:
 - There are no individual readings greater than 10 percent opacity; and
 - There are no more than 3 readings of 10 percent for the 1-hour period.

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- When determining compliance with the fugitive emissions standard for any crusher at which a capture system is not used as described under §60.672(c) of this subpart, the duration of the Method 9 observations may be reduced from 3 hours (thirty 6-minute averages) to 1 hour (ten 6-minute averages) only if the following conditions apply:
 - There are no individual readings greater than 15 percent opacity; and
 - There are no more than 3 readings of 15 percent for the 1-hour period.
- In determining compliance with 40 CFR 60.672(e), the owner or operator shall use Method 22 to determine fugitive emissions. The performance test shall be conducted while all affected facilities inside the building are operating. The performance test for each building shall be at least 75 minutes in duration, with each side of the building and the roof being observed for at least 15 minutes in accordance with 40 CFR 60.675(d).

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Monitoring and Recordkeeping Requirements

2.9 Throughput Monitoring

The permittee shall monitor and record the amount of zeolite bagged once per day. These records shall be maintained on site for the most recent five years period and be made available to DEQ representatives upon request and in accordance with General Provision 7.

2.10 Baghouse Pressure Drop

The permittee shall monitor and record the pressure drop of each baghouse once every two weeks while the facility is operating. These records shall be maintained on site for the most recent five years period and be made available to DEQ representatives upon request.

2.11 40 CFR 60, Subpart OOO– Reporting and Recordkeeping

The permittee shall comply with all applicable reporting and recordkeeping requirements of 40 CFR 60, Subpart OOO. The permittee shall refer to the following sections of Subpart OOO of 40 CFR 60:

- The owner or operator shall submit written reports of the results of all performance tests conducted to demonstrate compliance with the particulate matter standards including reports of opacity observations made using Method 9 and Method 22 in accordance with 40 CFR 60.676.

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3. ZEOLITE DRYERS

3.1 Process Description

The zeolite dryers are exclusively propane fired drum dryers that remove moisture from the zeolite by evaporation.

3.2 Emissions Control Description

The unit's emissions are controlled by a shared baghouse.

Emissions Limits

3.3 Visible Emissions

Emissions emanating from any stack, vent, or other functionally equivalent opening, shall not exceed 20% opacity for a period or periods aggregating more than three minutes in any 60-minute period as required in IDAPA 58.01.01.625. Opacity shall be determined using the procedures contained in IDAPA 58.01.01.625.

Operating Requirements

3.4 Zeolite Dryer Fuel Type

The fuel used in the zeolite dryers shall be propane.

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3.5 Control Device

The zeolite dryers shall utilize a baghouse to control particulate matter emissions whenever the dryers are operating. The baghouse shall be operated in accordance with the O&M manual.

3.6 Operations and Maintenance (O&M) Manual

The permittee shall maintain an O&M manual for the zeolite dryer's baghouse. The O&M manual shall contain, at a minimum, the manufacturer's operating and maintenance specifications for the baghouse and the normal pressure drop operating range. Upon completion of the O&M manual the permittee shall submit a copy to DEQ. A copy of the O&M manual shall remain onsite at all times and be made available to DEQ representatives upon request.

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Monitoring and Recordkeeping

3.7 Baghouse Pressure Drop

The permittee shall monitor and record the pressure drop of the zeolite dryers' baghouse once every two weeks when the dryers are operating. These records shall be maintained on site for the most recent five years period and be made available to DEQ representatives upon request.

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4. MINING OPERATIONS

4.1 Process Description

Mining operations consist of drilling, blasting, truck loading, and transport of zeolite ore.

4.2 Emissions Control Description

Table 5.1 MINING DESCRIPTION

Emissions Unit/ Process	Emissions Control Device
Mining Operations	Fugitive Dust Control Plan

Emissions Limits

4.3 Visible Emissions at the Property Boundary

Visible fugitive emissions shall not be observed leaving the property boundaries exceeding a period or periods aggregating more than three minutes in any 60-minute period. This visual determination is to be conducted using Method 22, 40 CFR 60, Appendix A.

Operating Requirements

4.4 Fugitive Dust Control Plan

All reasonable precautions shall be taken to prevent PM from becoming airborne as required in IDAPA 58.01.01.650-651. In determining what are reasonable, considerations will be given to factors such as the proximity of dust-emitting operations to human habitations and/or activities and atmospheric conditions that might affect the movement of PM₁₀. To establish reasonable precautions, the Permittee shall maintain a Fugitive Dust Control Plan which identifies potential sources of fugitive dust and which establishes good operating practices for limiting the formation and dispersion of dust from those sources. The approved Fugitive Dust Control Plan is part of the terms and conditions of the permit.

The Fugitive Dust Control Plan (Plan) shall contain, at a minimum, the following information and requirements:

1. A general description of the potential sources of fugitive dust from the facility.
2. Application of water from water trucks for control of dust in mining areas, haul roads and load-out areas. The Plan must establish criteria to determine when water must be applied. Water does not need to be applied when the surface is wet (i.e. during/following rainy conditions) or when reduced ambient temperatures may cause the water to freeze. The applicant may choose to use surface improvements to existing roads in lieu of water application where appropriate to control fugitive dust.
3. Application of suitable dust suppressant chemicals (e.g., magnesium chloride) to haul roads during the dry season when necessary to control fugitive dust. The Plan must establish criteria to

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determine when dust suppressant must be applied. The applicant may choose to use surface improvements to existing roads in lieu of water application where appropriate to control fugitive dust.

4. Develop a dust control strategy for the drill rigs. The Plan must establish criteria to determine when dust control is needed on the drilling equipment. Suitable dust control strategies for the drill rigs include water spray systems, dust suppressant chemicals, enclosures, mechanical control devices, or a DEQ approved alternative method.
5. Establish procedures to minimize material drop heights and dust formation during truck loading operations and when dumping material from front-end loaders.
6. Establish procedures to minimize dust formation during conveying operations. The Plan must establish a method to determine the appropriate drop heights for transfer points.
7. Training/orientation of employees about the Fugitive Dust Control Plan procedures.
8. The Fugitive Dust Control Plan shall be maintained in accordance with General Provision 7. After approval of the initial plan, the permittee may update the plan at any time by submitting the proposed changes to DEQ for review and approval. The updated plan shall not become effective until approved by DEQ. If DEQ deems that the change in the plan qualifies as permit to construct modification as defined in IDAPA 58.01.01.006.63, the procedures specified in IDAPA 58.01.01.200-228 shall be followed to make the change.
9. Establish daily monitoring and recordkeeping of those criteria established to determine when control strategies must be employed for haul roads and drill rigs.
10. When in operation, the permittee shall comply with the provisions in the approved Fugitive Dust Control Plan at all times. Whenever an operating parameter is outside the operating range specified by the plan, the permittee shall take corrective action as expeditiously as practicable to bring the operating parameter back within the operating range.
11. A copy of the Fugitive Dust Control Plan shall remain onsite at all times.

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4.5 Fugitive Dust Monitoring – Periodic Inspections

The permittee shall conduct monthly facility-wide inspection of potential sources of fugitive dust emissions, during daylight hours and under normal operating conditions to ensure that the methods used to reasonably control fugitive dust emissions are effective. If fugitive dust emissions are not being reasonably controlled, the permittee shall take corrective action as expeditiously as practicable. The permittee shall maintain records of the results of each fugitive dust emission inspection. The records shall include, at a minimum, the date of each inspection and a description of the following: the permittee's assessment of the conditions existing at the time fugitive dust emissions were present (if observed), any corrective action taken in response to the fugitive dust emissions, and the date the corrective action was taken. A compilation of the most recent five years of records shall be kept onsite and made available to DEQ representatives upon request.

4.6 Fugitive Dust Monitoring - Recordkeeping

The permittee shall monitor and maintain records of the frequency and the method(s) used (i.e., water, chemical dust suppressants, etc.) to reasonably control fugitive dust emissions. A compilation of the

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most recent five years of records shall be kept onsite and made available to DEQ representatives upon request.

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5. PERMIT TO CONSTRUCT GENERAL PROVISIONS

General Compliance

1. The permittee has a continuing duty to comply with all terms and conditions of this permit. All emissions authorized herein shall be consistent with the terms and conditions of this permit and the Rules for the Control of Air Pollution in Idaho. The emissions of any pollutant in excess of the limitations specified herein, or noncompliance with any other condition or limitation contained in this permit, shall constitute a violation of this permit and the Rules for the Control of Air Pollution in Idaho, and the Environmental Protection and Health Act, Idaho Code §39-101, et seq.

[Idaho Code §39-101, et seq.]

2. The permittee shall at all times (except as provided in the Rules for the Control of Air Pollution in Idaho) maintain in good working order and operate as efficiently as practicable, all treatment or control facilities or systems installed or used to achieve compliance with the terms and conditions of this permit and other applicable Idaho laws for the control of air pollution.

[IDAPA 58.01.01.211, 5/1/94]

3. Nothing in this permit is intended to relieve or exempt the permittee from the responsibility to comply with all applicable local, state, or federal statutes, rules and regulations.

[IDAPA 58.01.01.212.01, 5/1/94]

Inspection and Entry

4. Upon presentation of credentials, the permittee shall allow DEQ or an authorized representative of DEQ to do the following:
 - a. Enter upon the permittee’s premises where an emissions source is located or emissions related activity is conducted, or where records are kept under conditions of this permit;
 - b. Have access to and copy, at reasonable times, any records that are kept under the conditions of this permit;
 - c. Inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit; and
 - d. As authorized by the Idaho Environmental Protection and Health Act, sample or monitor, at reasonable times, substances or parameters for the purpose of determining or ensuring compliance with this permit or applicable requirements.

[Idaho Code §39-108]

Construction and Operation Notification

5. The permittee shall furnish DEQ written notifications as follows in accordance with IDAPA 58.01.01.211:
 - a. A notification of the date of initiation of construction, within five working days after occurrence;
 - b. A notification of the date of any suspension of construction, if such suspension lasts for one year or more;

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- c. A notification of the anticipated date of initial start-up of the stationary source or facility not more than sixty days or less than thirty days prior to such date;
- d. A notification of the actual date of initial start-up of the stationary source or facility within fifteen days after such date; and
- e. A notification of the initial date of achieving the maximum production rate, within five working days after occurrence - production rate and date.

[IDAPA 58.01.01.211, 5/1/94]

Performance Testing

- 6. If performance testing (air emissions source test) is required by this permit, the permittee shall provide notice of intent to test to DEQ at least 15 days prior to the scheduled test date or shorter time period as approved by DEQ. DEQ may, at its option, have an observer present at any emissions tests conducted on a source. DEQ requests that such testing not be performed on weekends or state holidays.

All performance testing shall be conducted in accordance with the procedures in IDAPA 58.01.01.157. Without prior DEQ approval, any alternative testing is conducted solely at the permittee's risk. If the permittee fails to obtain prior written approval by DEQ for any testing deviations, DEQ may determine that the testing does not satisfy the testing requirements. Therefore, at least 30 days prior to conducting any performance test, the permittee is encouraged to submit a performance test protocol to DEQ for approval. The written protocol shall include a description of the test method(s) to be used, an explanation of any or unusual circumstances regarding the proposed test, and the proposed test schedule for conducting and reporting the test.

Within 30 days following the date in which a performance test required by this permit is concluded, the permittee shall submit to DEQ a performance test report. The written report shall include a description of the process, identification of the test method(s) used, equipment used, all process operating data collected during the test period, and test results, as well as raw test data and associated documentation, including any approved test protocol.

[IDAPA 58.01.01.157, 4/5/00]

Monitoring and Recordkeeping

- 7. The permittee shall maintain sufficient records to ensure compliance with all of the terms and conditions of this permit. Records of monitoring information shall include, but not be limited to the following: (a) the date, place, and times of sampling or measurements; (b) the date analyses were performed; (c) the company or entity that performed the analyses; (d) the analytical techniques or methods used; (e) the results of such analyses; and (f) the operating conditions existing at the time of sampling or measurement. All monitoring records and support information shall be retained for a period of at least five years from the date of the monitoring sample, measurement, report, or application. Supporting information includes, but is not limited to, all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation and copies of all reports required by this permit. All records required to be maintained by this permit shall be made available in either hard copy or electronic format to DEQ representatives upon request.

[IDAPA 58.01.01.211, 5/1/94]

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Excess Emissions

8. The permittee shall comply with the procedures and requirements of IDAPA 58.01.01.130-136 for excess emissions due to startup, shutdown, scheduled maintenance, safety measures, upsets and breakdowns.

[IDAPA 58.01.01.130-136, 4/5/00]

Certification

9. All documents submitted to DEQ, including, but not limited to, records, monitoring data, supporting information, requests for confidential treatment, testing reports, or compliance certification shall contain a certification by a responsible official. The certification shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document(s) are true, accurate, and complete.

[IDAPA 58.01.01.123, 5/1/94]

False Statements

10. No person shall knowingly make any false statement, representation, or certification in any form, notice, or report required under this permit, or any applicable rule or order in force pursuant thereto.

[IDAPA 58.01.01.125, 3/23/98]

Tampering

11. No person shall knowingly render inaccurate any monitoring device or method required under this permit or any applicable rule or order in force pursuant thereto.

[IDAPA 58.01.01.126, 3/23/98]

Transferability

12. This permit is transferable in accordance with procedures listed in IDAPA 58.01.01.209.06.

[IDAPA 58.01.01.209.06, 4/11/06]

Severability

13. The provisions of this permit are severable, and if any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.