



October 13, 2010

Alisa Peets, Secretary
Dahle's Red-E-Mix
522 River Street
Salmon, Idaho 83467

RE: Facility ID No. 777-00363, Dahle's Red-E-Mix, Salmon
PR-2010.0117, Permit by Rule Registration Notification
Portable Rock Crushing Facility

Dear Ms. Peets:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on September 3, 2010, for a portable Nonmetallic Mineral Processing Plant from Dahle's Red-E-Mix. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00363:

| <u>Initial Crushers and Grinding Mills¹</u> | <u>Secondary Crushers and Grinding Mills</u> | <u>Screen Decks</u> | <u>Electrical Generators</u> |
|--|---|--|--|
| Trio Jaw Plant Serial No.: PC-24-36-248-09 Capacity (T/hr): 120-275 Year of Mfr.: 2009 | Cedar Rapids Cone crusher Serial No.: 51504 Capacity (T/hr): 100 Year of Mfr.: 2002 | Trio Screen Plant Serial No.: P-6-16-3-354-09 Size: 6' x 16' Number of Decks: 3 Year of Mfr.: 2009 | Detroit Diesel generator Serial No.: 2016786 Output (kW): 380 Fuel Type: #2 Diesel |
| Cedar Rapids Cone Crusher Serial No.: 22K0194 Capacity (T/hr): 100 Year of Mfr.: 1996 | | Fab-Tech Screen Deck Serial No.: P-6-16-3-249-03 Size: 6' x 16' Number of Decks: 3 Year of Mfr.: 2003 | |
| Total Capacity (T/hr)² 475 tons per hour | | Fab Tech Pro Screen Serial No.: P-161-A-94 Size: 4' x 8' Number of Decks: 3 Year of Mfr.: 1994 | |

¹ Per 40 CFR 60.771, Capacity means the cumulative rated capacity of all initial crushers that are part of the plant. Initial crusher means any crusher into which nonmetallic minerals can be fed without prior crushing in the plant.

² T/hr = tons per hour

This registration for Permit by Rule is effective immediately, and replaces Permit by Rule registration PR-050506, issued on July 28, 2005. We recommend that you maintain a copy of this letter and a copy of the enclosed registration form for your records, and have a copy of this letter available at all sites where the registered equipment is being operated or stored.

Please be advised that the equipment operation, monitoring, and recordkeeping for this portable rock crushing equipment must comply at all times with the Rules for the Control of Nonmetallic Mineral Processing Plants in accordance with IDAPA 58.01.01.790 through 802 (Rules for the Control of Air

Pollution in Idaho). A copy of IDAPA 58.01.01.790 through 802 is attached. A description of the portable rock crusher PBR program and links to PBR guidance and forms for registration, relocation, and operations monitoring are provided on DEQ's website at http://www.deq.idaho.gov/air/permits_forms/permitting/pbr.cfm.

EPA has amended the Standards of Performance for Nonmetallic Mineral Processing Plants (NMPP). The amendments include revisions to the emission limits for NMPP affected facilities which commence construction, modification, or reconstruction on or after April 22, 2008. These amendments include additional testing and monitoring for affected facilities that commence construction, modification, or reconstruction on or after April 22, 2008; exemption of affected facilities that process wet material from this rule; changes to simplify the notification requirements for all affected facilities; and changes to definitions and various other clarifications. These amendments are not presently within the IDAPA 58.01.01.790 through 802 (Rules for the Control of Air Pollution in Idaho). The amendments can be downloaded from <http://ecfr.gpoaccess.gov> (select Title 40, select 60.1-end, select 60.1thru 60.4420, select Subpart 000).

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Maria Miles, Air Quality Analyst, at (208) 528-2650 to review and discuss the terms and conditions of this Permit by Rule. Should you choose to schedule this meeting, DEQ recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any other staff responsible for day-to-day compliance with permit conditions.

Other Air Quality Requirements

You will be required to submit a portable equipment relocation form each time the plant is moved to a new site of operations. DEQ requires that this form be submitted at least ten days prior to relocating the equipment. A copy of the form is enclosed for your convenience. You are also required to log the hours of operation for any electrical generator used, log all fugitive dust complaints, and log all triggers that initiate fugitive dust control. A copy of each of those forms is also enclosed. If you have questions regarding this Permit by Rule process, please contact Eric Clark at (208) 373-0502 or Eric.Clark@deq.idaho.gov.

Sincerely,



Mike Simon
Stationary Source Program Manager
Air Quality Division

MS/EC Project No. PR-2010.0117 PROJ 60581

Enclosures
Portable Equipment Relocation Form
Electrical Generator Monitoring Form
Control Strategy Trigger Monitoring Form
Compliant Receipt Monitoring Form
Copy of Original Application Letter