



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1445 North Orchard • Boise, Idaho 83706 • (208) 373-0550
www.deq.idaho.gov

C.L. "Butch" Otter, Governor
John H. Tippetts, Director

May 12, 2017

Lee Ware, Environmental Director
Kilgore Companies DBA Triple C Concrete Portable Facility
7057 West 2100 South
Salt Lake City, Utah 84128

RE: Facility ID No. 777-00500, Triple C Concrete
PR-2010.0186, Permit by Rule Registration Notification
Portable Rock Crushing Facility

Dear Mr. Ware:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on May 8, 2017, for a portable Nonmetallic Mineral Processing Plant from Kilgore Companies DBA Triple C Concrete. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00500:

<u>Secondary Crushers and Grinding Mills¹</u>	<u>Screen Decks</u>	<u>Screen Decks</u>	<u>Electrical Generators</u>
Secondary Crusher Manufacturer: EL Jay Type: Cone Serial No.: 2BD0494 Capacity (T/hr): 200 Year of Mfr.: 1994	Screen Deck(s) Manufacturer: El Jay Serial No.: 34E0591 Size: 6' x 20' Number of Decks:2 Year of Mfr.: 1991	Screen Deck(s) Manufacturer: TCI SerialNo:13051137 Size: 6' x 20' Number of Decks: 2 Year of Mfr.: 2013	Caterpillar generator Output (kW): 113 Fuel Type: #2 Diesel
Secondary Crusher Total Capacity (T/hr)² T/hr: 200	Screen Deck(s) Manufacturer: JCI Serial No.: NA Size: 6' x 20' Number of Decks: 2 Year of Mfr.: 2008	Screen Deck(s) Manufacturer: Power Screen 2100 Serial No.: 12402125 Size: 5' x 21' Number of Decks:3 Year of Mfr.: 2006	Caterpillar generator Output (kW): 150 Fuel Type: #2 Diesel

¹ Per 40 CFR 60.671, 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-2010.0186, issued on December 28, 2010. We recommend that you maintain a copy of this letter 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. 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/permitting/air-quality-permitting/permit-by-rule.aspx>

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 were Incorporated by Reference into IDAPA 58.01.01.790 through 802 (Rules for the Control of Air Pollution in Idaho) on March 25, 2016.

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Phil Hagihara, Regional Air Quality Manager, at (208) 799-4884 or Melissa Rhein, Air Quality Analyst, at (208)799-4370 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 Rakaël Pope (208) 373-0502 or Rakaël.Pope@deq.idaho.gov.

Sincerely,



Mike Simon
Stationary Source Program Manager
Air Quality Division

MS/RP PR-2010.0186 PROJ 61884

Enclosures