



STATE OF IDAHO  
DEPARTMENT OF  
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706 • (208) 373-0502  
www.deq.idaho.gov

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

January 12, 2018

Jason Berreth, Manager  
Solid Rock Gravel Co. 00579  
334 Solid Rock Drive  
Weippe, Idaho 83553

RE: Facility ID No. 777-00579, Solid Rock Gravel Co. 00579, Weippe  
PR-2018.0004, Permit by Rule Registration Notification  
Portable Rock Crushing Facility

Dear Mr. Berreth:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on January 3, 2018 for a portable nonmetallic mineral processing plant from Solid Rock Gravel Co. 00579. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00579:

<u>Primary Crushers and Grinding Mills<sup>1</sup></u>	<u>Secondary Crushers and Grinding Mills</u>	<u>Screen Decks</u>
<b>Primary Crusher</b> Manufacturer: Lippman Type (e.g. jaw): Jaw Serial No.: 781043 Capacity (T/hr): 50 Year of Mfr.: 1978	<b>Secondary Crusher</b> Manufacturer: Pioneer Type (e.g. cone): Jaw/Rolls Serial No.: 358-5-115 Capacity (T/hr): 50 Year of Mfr.: 1975	<b>Screen Deck(s)</b> Manufacturer: Pioneer Serial No.: 358-5-115 Size: 12'x5' Number of Decks: 3 Year of Mfr.: 1975

Primary Crusher  
Total Capacity (T/hr)<sup>2</sup>

T/hr: 50

<sup>1</sup> 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.

<sup>2</sup> T/hr = tons per hour

This is the initial registration for Permit by Rule and is effective immediately. 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>

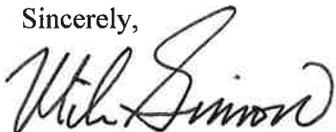
EPA has amended the Standards of Performance for Nonmetallic Mineral Processing Plants (NMPP). The amendments include revisions to the emission limits for NMPP affected facilities which commence construction, modification, or reconstruction on or after April 22, 2008. These amendments include additional 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 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 Christina Boulay (208) 373-0502 or [christina.boulay@deq.idaho.gov](mailto:christina.boulay@deq.idaho.gov).

Sincerely,



Mike Simon  
Stationary Source Program Manager  
Air Quality Division

MS/cb                      PR-2018.0004 PROJ 61988

Enclosures