

1410 N Hilton Street, Boise, ID 83706 (208) 373-0502

Brad Little, Governor Jess Byrne, Director

June 30, 2021

Andy Weigel, Environmental Specialist Staker and Parson Companies dba Idaho Materials and Construction - 00406 924 N. Sugar Street Nampa, ID 83687

RE: Facility ID No. 777-00406, Staker and Parson Companies dba Idaho Materials and Construction - 00406, Nampa; PR-2007.0036, Permit by Rule Registration Notification Portable Rock Crushing Facility

Dear Mr. Weigel:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on June 15, 2021, for a portable Nonmetallic Mineral Processing Plant from Staker and Parson Companies dba Idaho Materials and Construction - 00406. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00406:

Primary Crushers and Grinding Mills ¹	Secondary Crushers and Grinding Mills	Screen Decks	Electrical Generators
Primary Crusher Manufacturer: Cedarapids Type (e.g. jaw): Jaw Serial No.: 41.350 Capacity (T/hr): 500 Year of Mfr.: 1988	Secondary Crusher Manufacturer: El Jay Cone crusher Type (e.g. cone): Cone Serial No.: 47.3052 Capacity (T/hr): 500 Year of Mfr.: 1986	Manufacturer: El Jay Serial No.: 43.3003 Size: 5' x 15' Number of Decks:3 Year of Mfr.: 1986	Primary Generator Manufacturer: Caterpillar Output (kW): 545 Fuel Type: #2 fuel oil
Primary Crusher Total Capacity (T/hr) ²		Manufacturer: El Jay Serial No.:41-3052	Auxiliary Generator(s) Manufacturer: Onan Output (kW): 275
T/hr: 500		Size: 5' x 14' Number of Decks: 3 Year of Mfr.: 1986	Fuel Type: Diesel #2, Winter Blend

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.

This registration for Permit by Rule is effective immediately, and replaces Permit by Rule registration PR-2007.0036 issued on April 3, 2007. 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 and the applicable portions of 40 CFR 60 Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing

² T/hr = tons per hour

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Plants. A copy of IDAPA 58.01.01.790 through 802 is attached. The text for 40 CFR 60 Subpart OOO may be viewed at www.ecfr.gov (browse to Title 40, Part 60.670). 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.

EPA has amended 40 CFR 60 Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants for affected facilities which commence construction, modification, or reconstruction on or after April 22, 2008. These amendments include additional testing and monitoring, 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. You must be in compliance with the applicable portions of 40 CFR 60 Subpart OOO, including the requirement to conduct opacity testing on any new, modified, or reconstructed equipment within 60 days after achieving the maximum production rate at which the affected facility will be operated, but not later than 180 days after initial startup.

In order to fully understand the compliance requirements of this Permit by Rule and the requirements of 40 CFR 60 Subpart OOO, DEQ highly recommends that you schedule a meeting with Dave Luft, Air Quality Manager, at (208) 373-0201 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 are required to submit a portable equipment relocation form showing the initial location of the facility and an additional 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 Shawnee Chen (208) 373-0502 or shawnee.chen@deq.idaho.gov.

Sincerely,

Mike Simon

Stationary Source Bureau Chief

Air Quality Division

MS/syc

PR-2007.0036 PROJ 62644

Enclosures