



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. Tippets, Director

April 15, 2016
Terry McEntee, President
Central Paving Co., Inc
P.O. Box 15010
Boise, Idaho 83715

RE: Facility ID No. 777-00560, Central Paving Co., Inc, Boise
PR-2016.0013, Permit by Rule Registration Notification
Portable Rock Crushing Facility

Dear Mr. McEntee:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on April 1, 2016, for a portable Nonmetallic Mineral Processing Plant from Central Paving Co., Inc. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00560:

Primary Crushers and Grinding Mills¹

Manufacturer: Pioneer
Type: Jaw
Serial No.: 3656
Capacity (T/hr): 1000
Year of Mfr.: 1979

Manufacturer: Cedar Rapids
Type: Cone
Serial No.: 2BH1095
Capacity (T/hr): 1000
Year of Mfr.: 1995

Manufacturer: Cedar Rapids
Type: Cone (1313 Plant)
Serial No.: 45143
Capacity (T/hr): 1000
Year of Mfr.: 1995

Manufacturer: Bohringer
Type: Horizontal Impact
Serial No.: 12-4147
Capacity (T/hr): 1000
Year of Mfr.: 1987

Manufacturer: Bohringer
Type: Horizontal Impact
Serial No.: 12-10-1992
Capacity (T/hr): 1000
Year of Mfr.: 2010

Screen Decks

Manufacturer: Seco
(Bohringer Plant)
Serial No.: 12-4147
Size: 6' x 20'
Number of Decks: 2
Year of Mfr.: 1987

Manufacturer: Eljay
Screen 1 (Twin
Screen Plant #1)
Serial No.: 34C1094
Size: 6' x 20'
Number of Decks: 3
Year of Mfr.: 1994

Manufacturer: Pioneer
Screen 2 (Twin
Screen Plant #1)
Serial No.: 516E3-139
Size: 6' x 16'
Number of Decks: 3
Year of Mfr.: 1987

Manufacturer: Cedar
Rapids Screen (1313
Plant)
Serial No.: 45143
Size: 6' x 20'
Number of Decks: 3
Year of Mfr.: 1995

Electrical Generators

Manufacturer:Caterpillar
Output (kW): 1250
Fuel:#1& #2 Fuel Oil

Manufacturer:Caterpillar
Output (kW): 900
Fuel:#1& #2 Fuel Oil

Manufacturer:Caterpillar
Output (kW): 750
Fuel:#1& #2 Fuel Oil

Manufacturer:Caterpillar
Output (kW): 325
Fuel:#1& #2 Fuel Oil

Manufacturer:Multiquip
Output (kW): 66
Fuel:#1& #2 Fuel Oil

Manufacturer:Multiquip
Output (kW): 40
Fuel:#1& #2 Fuel Oil

Manufacturer:Multiquip
Output (kW): 40
Fuel:#1& #2 Fuel Oil

Manufacturer:John Deer
Output (kW): 250
Fuel:#1& #2 Fuel Oil

Primary Crushers and Grinding Mills¹

Manufacturer: Barmac
Type: Vertical Impact
Serial No.: 9502087
Capacity (T/hr): 1000
Year of Mfr.: 1987

Manufacturer: KPI/JCI
Type: Pro Sizer Plant
Serial No.: 2612v
Capacity (T/hr): 140
Year of Mfr.: 2010

Manufacturer: Cemco
Type: Vertical Impact
Serial No.: AVE1002180
Capacity (T/hr): 1000
Year of Mfr.: 2002

Primary Crusher Total Capacity (T/hr)²

T/hr: 1000

Screen Decks

Manufacturer: Aztec
Serial No.: 072754
Size: 6' x 18'
Number of Decks: 2
Year of Mfr.: 2010

Manufacturer: JCI
Serial No.: 01H13B26
Size: 5' x 16'
Number of Decks: 2
Year of Mfr.: 2001

Manufacturer:
Simplicity
Serial No.: 3620-
LP140A-1653
Size: 6' x 20'
Number of Decks: 3
Year of Mfr.: 1990

Manufacturer: Cedar
Rapids
Serial No.: 48541
Size: 6' x 20'
Number of Decks: 3
Year of Mfr.: 1994

Manufacturer:
KPI/JCI
Serial No.: 2612v
Size: 6' x 12'
Number of Decks: 2
Year of Mfr.: 2010

Manufacturer: JCI
Serial No.: S061805
Size: 7' x 20'
Number of Decks: 3
Year of Mfr.: 2007

Manufacturer: JCI
Serial No.: S061811
Size: 7' x 20'
Number of Decks: 3
Year of Mfr.: 2007

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 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>

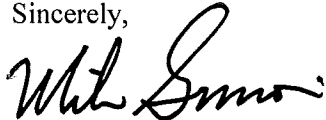
EPA has amended the Standards of Performance for Nonmetallic Mineral Processing Plants (NMPP). The amendments include revisions to the emission limits for NMPP affected facilities which commence construction, modification, or reconstruction on or after April 22, 2008. These amendments include additional 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 April 11, 2015.

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Tom Krinke, Air Quality Compliance Officer, at (208) 373-0419 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 Dan Pitman (208) 373-0502 or daniel.pitman@deq.idaho.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Mike Simon". The signature is written in a cursive, flowing style.

Mike Simon
Stationary Source Program Manager
Air Quality Division

MS/DP PR-2015.0013 PROJ 61689

Enclosures