



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 10
1200 Sixth Avenue, Suite 155
Seattle, WA 98101

WATER DIVISION

MAY 30 2019

Reply to
Atten of: 19-C04

Mr. Eric Bates
Granite Excavation, Incorporated
225 Wooddale Avenue, Suite 115
Boise, Idaho 83616

Re: Additional Monitoring Requirements for Rim Road Pit under the National Pollutant Discharge Elimination System Multi-Sector General Permit, Permit Reference No. IDR05J00H

Dear Mr. Bates:

The purpose of this letter is to notify you of additional monitoring requirements that must be implemented at your facility to maintain permit coverage under the U.S. Environmental Protection Agency's (EPA) 2015 Multi-Sector General Permit for Stormwater Discharges Associated with Industrial Activity (MSGP). Based on the information provided in your Notice of Intent (NOI), if storm water from the Rim Road Pit at Rim Road and Alamo Lane in Nampa, Idaho (Facility) were to leave the site, it would discharge into a culvert that is part of the Lake Lowell watershed. The State of Idaho Department of Environmental Quality (IDEQ) has established a total maximum daily load (TMDL) target of 0.07 mg/L for phosphorus for Lake Lowell tributaries.

Specific Requirements

Pursuant to Parts 2.2.2.1 and 6.2.4.1 of the MSGP, if there are storm water discharges that leave the site, the Facility would be required to conduct storm water monitoring for total phosphorus following the standard benchmark monitoring procedures outlined in the MSGP at Part 6.2.1.

Parameter	Benchmark Values	Source of Value
Total phosphorus	0.07 mg/L	Lake Lowell TMDL: Addendum to the Lower Boise River Subbasin Assessment and Total Maximum Daily Loads, September 2010

Basis for EPA to Add Additional Requirements

Part 2.2.2.1 of the MSGP, Existing Discharge to an Impaired Water with an EPA Approved or Established TMDL, states, "If you discharge to an impaired water with an EPA-approved or established TMDL, EPA will inform you whether any additional measures are necessary for your discharge to be consistent with the assumptions and requirements of the applicable TMDL and its wasteload allocation, or if coverage under an individual permit is necessary per Part 1.2.3." See also Part 6.2.5 of the MSGP (allowing EPA to notify a facility of additional monitoring requirements).

If you have any questions, please contact Margaret McCauley via email mccauley.margaret@epa.gov or by telephone at (206) 553-1772.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael Lidgard", with a large, stylized loop at the end.

Michael Lidgard, Manager
Permitting, Drinking Water, & Infrastructure Branch

cc: Lance Holloway, Idaho Department of Environmental Quality