



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 10

1200 Sixth Avenue, Suite 155  
Seattle, WA 98101-3123

WATER  
DIVISION

March 18, 2020

Reply to: MS 19-C04

Mr. Rhett Collins  
Soulen Gravel Pit  
23 Warm Lake Highway  
Cascade, Idaho 83611

Re: Additional Monitoring Requirements for Soulent Gravel Pit under the National Pollutant Discharge Elimination System Multi-Sector General Permit, Permit Reference No. IDR05J00Q

Dear Mr. Collins:

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 Soulent Gravel Pit at 3205 West Mountain Road in McCall, Idaho (Facility) were to leave the site, it would discharge into Mill Creek, which is part of the Cascade Reservoir watershed. The State of Idaho Department of Environmental Quality established a Total Daily Maximum Loads (TMDL) for the Cascade Reservoir watershed for phosphorus.

**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 phosphorus following the standard benchmark monitoring procedures outlined in the MSGP at Part 6.2.1.

Parameter	Target Value	Source of Value
phosphorus	0.025 mg/L	West Mountain Tributaries assessment unit, 1996 and 1999 Cascade Reservoir Watershed Assessment and TMDL

**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 [mc当地y.margaret@epa.gov](mailto:mc当地y.margaret@epa.gov) or by telephone at (206) 553-1772.

Sincerely,

3/18/2020

X



Karen Burgess,, Manager  
Groundwater and Drinking Water Section  
Signed by: KAREN BURGESS

For Mathew Martinson, Chief  
Permitting, Drinking Water, & Infrastructure Branch

cc: Lance Holloway, Idaho Department of Environmental Quality