



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 10
1200 Sixth Avenue, Suite 900
Seattle, WA 98101-3140

OFFICE OF
WATER AND WATERSHEDS

NOV 28 2016

Reply to Attn of: OWW-191

Mr. Scott Rusho
Interstate Concrete & Asphalt
1000 Baldy Mountain Road
Sandpoint, Idaho 83864

Re: Additional Monitoring Requirements for Interstate Concrete & Asphalt under the National Pollutant Discharge Elimination System Multi-Sector General Permit, Permit No. IDR053211

Dear Mr. Rusho:

The purpose of this letter is to notify you of watershed specific 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 Storm water Discharges Associated with Industrial Activity (MSGP). Based on the information provided in your Notice of Intent (NOI), storm water from the Interstate Concrete & Asphalt Facility at 1000 Baldy Mountain Road in Sandpoint, Idaho (Facility) discharges through the storm sewer system to Sand Creek-Schweitzer Creek, and that in the summer the segment of Sand Creek functions as a backwater part of Lake Pend Oreille. The State of Idaho Department of Environmental Quality (IDEQ) has established Total Maximum Daily Loads (TMDLs) for Sand Creek for temperature and sediment, and a TMDL for total phosphorus for Lake Pend Oreille.

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).

Specific Requirements

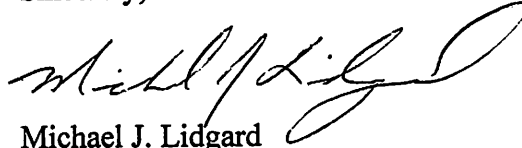
Pursuant to Parts 2.2.2.1 and 6.2.4.1 of the MSGP, the Facility is required to conduct storm water monitoring for total phosphorus for discharges to Sand Creek following the standard benchmark monitoring procedures outlined in the MSGP at Part 6.2.1. Phosphorus monitoring is only required of discharges between June 1 and September 30.

Parameter	Benchmark Values	Source of Value
Total phosphorus	9 ug/L	Pend Oreille Lake, Nearshore Nutrient TMDL Implementation Plan A Nutrient Management Plan For Pend Oreille Lake, Bonner County, Idaho, December 2004

IDEQ has determined that at this time monitoring to meet the Sector D Total Suspended Solids benchmark of 100 mg/L will also satisfy the sediment TMDL. The temperature TMDL for Sand Creek figures 9 and 10 indicate that the backwater area of Sand Creek, where Interstate discharges, is not included in the temperature TMDL so no temperature monitoring is required.

If you have any questions, please contact Margaret McCauley of my staff at (206) 55-1772 or mccauley.margaret@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael J. Lidgard". The signature is fluid and cursive, with a large loop at the end.

Michael J. Lidgard
Manager
NPDES Permits Unit

cc: June Bergquist, Idaho Department of Environmental Quality