



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

OFFICE OF
WATER AND
WATERSHEDS

DEC 04 2015

Reply to Attn of: OWW-191

Terrence McEntee
Central Paving Co., Inc
PO Box 15010
Boise, Idaho 83715

Re: Additional Monitoring Requirements for the Middleton Gravel Pit under the National Pollutant Discharge Elimination System Multi-Sector General Permit, Permit Reference No. IDR05C321

Dear Mr. McEntee:

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 Stormwater Discharges Associated with Industrial Activity (MSGP). Based on the information provided in your Notice of Intent (NOI), storm water from the Middleton Gravel Pit at Middleton Road and Landruff Lane in Middleton, Idaho (Facility) discharges into the lower Boise River. The lower Boise River is listed as impaired for fecal coliform bacteria as measured by *Escherichia coli* (*E.coli*), total phosphorus, flow regime alterations, habitat alterations, temperature, and total suspended solids (TSS). In addition, the State of Idaho Department of Environmental Quality (IDEQ) has established TMDLs for the lower Boise River, as discussed in more detail below.

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).

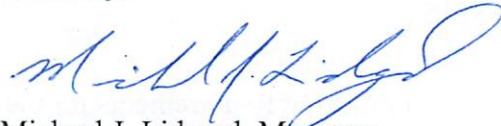
Specific Requirements

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 TP following the standard benchmark monitoring procedures outlined in the MSGP at Part 6.2.1. This is in addition to the storm water sampling you are already conducting. However, the Lower Boise River TMDL identifies that normal sand and gravel operations do not discharge fecal coliform bacteria. As a result, bacteria monitoring requirements do not apply to this facility.

Parameter	Benchmark Values	Source of Value
TSS	no more than 50 mg/L for 60 days and no more than 80 mg/L for 14 days between April 1 and September 30	2008 Lower Boise TMDL Addendum, and 1999 Lower Boise River TMDL
Total Phosphorus	0.1 mg/L May 1-Sept 30 0.35 mg/L Oct 1- April 30	Lower Boise River TMDL 2015 Total Phosphorus Addendum

If you have any questions, please contact Margaret McCauley of my staff at (206) 553-1772.

Sincerely,



Michael J. Lidgard, Manager
NPDES Permits Unit

cc: Lance Holloway, Idaho Department of Environmental Quality