



**Environmental
Protection Agency**

Ted Stuebgen, Governor
Lee Fisher, Lt. Governor
Chris Korleski, Director

June 23, 2010

RE: T.C. REDI-MIX INC
3GR01055*DG
STORMWATER
MAHONING COUNTY

Mr. Tony Carna
T.C. Redi-Mix, Inc
2400 Poland Ave.
Youngstown, Ohio 44502

Dear Mr. Carna:

On June 21, 2010 this writer conducted an inspection of your facility, located at 2400 Poland Avenue in Youngstown, Ohio to determine compliance with your Industrial General Storm Water NPDES permit referenced above. Along with my observations from the inspection I have provided comments concerning your Storm Water NPDES permit below:

General:

1. Wastewaters produced consist of batch truck washout waters (process wastewater) and storm water runoff from yard drainage. Sanitary wastewater is sent to sanitary sewer lines.
2. Washout waters are collected in a settling pit, where the solids settle and are cleaned out when needed. The water stays in the pit until it evaporates.
3. Drainage from the site empties into a catch basin located downhill from the settling pit. This catch basin then drains into a roadside ditch.
4. The maintenance garage contains a dead-end catch basin that is cleaned out as necessary.

Inspection Observations:

1. The settling pit was filled with sediment. The pit needs to be cleaned out immediately.
2. The catch basin in the yard had sediment around and in it. To prevent sediment from emptying into waters of the state, a screen should be installed on the catch basin or the catch basin could be diverted into a retention pond before discharging into the roadside ditch.
3. The roadside ditch that the yard empties into had some sediment in it. This can be minimized by implementing the Best Management Practices (BMPs) mentioned in the previous inspection observations.
4. There was no spill response kit located on site.

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Permit:

1. A Storm Water Pollution Prevention Plan (SWPPP or SWP3) needs to be created for your Storm Water NPDES permit. The following link to the USEPA Web site provides guidance on preparing a SWPPP.
http://www.epa.gov/npdes/pubs/industrial_swppp_guide.pdf
2. The plan should contain a site map that shows the full site including contours of the site, direction of flow for storm water, the location of outflows, location of possible contaminations to storm water, location of all surface water bodies, and any BMPs that are currently in place.
3. The plan should contain specific storm water annual training dates and verification that training was conducted with the employees.
4. The following link to the USEPA web site contains information pertaining to ready-mix concrete plants. The Web site has links to SWPPP templates as well as resources for you to use to keep your site in compliance with your NPDES permit.
<http://www.epa.gov/compliance/assistance/sectors/readymix-aggregate.html>

Action Items

- Remove sediment from the settling pit, catch basin, and roadside ditch.
- Add a screen to the catch basin or divert it to a retention pond.
- Keep a spill response kit on site near the diesel fuel storage.
- Create an SWPPP.

If you should have any questions concerning this letter, feel free to contact this writer at (330) 963-1125 or by email lindsey.olmstead@epa.state.oh.us.

Sincerely,



Lindsey A. Olmstead
Assistant to the District Engineer
Division of Surface Water

LAO/mt