



Mr. Frederick Neugebauer, P.E.
City of Akron - Water Pollution Control Division
Industrial Pretreatment Engineer
2460 Akron-Peninsula Road
Akron, Ohio 443135-6017

Subject:

Lockheed Martin Corporation
Temporary Groundwater Discharge
Discharge Authorization

Dear Sir:

ARCADIS U.S., Inc. (ARCADIS) has prepared this letter on behalf of Lockheed Martin Corporation (Lockheed Martin). Lockheed Martin proposes to discharge wastewaters generated as a result of remediation activities associated with the Haley's Ditch Remediation Project (the Project) into the City of Akron sanitary sewer system.

The Project activities will be conducted along Landon Street to the intersection of Archwood Avenue and Seiberling Street. The following practices will be implemented as part of the wastewater discharge activities based on authorization from the City of Akron.

1. Wastewater will be analyzed for PCB's using USEPA Method SW846 8082 with a reporting limit of 1.0 ug/L (parts per billion). Wastewater shall not be discharged until approval has been provided by the City of Akron Industrial Pretreatment Engineer or designee. The Industrial Pretreatment Engineer (330-928-1164 x487) will be notified 1 hour before a wastewater discharge event.
2. Discharges will occur at a rate not to exceed 30 gallons per minute at the sanitary sewer location illustrated on the attached figure.
3. Discharges shall be discontinued during a rain event that would be sufficient to cause stormwater run-off from road surfaces. The discharge shall not resume for 24 hours at the conclusion a rain event.

ARCADIS
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Date:

July 9, 2009

Contact:

Mark Hurban

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Email:

mark.hurban@arcadis-us.com

Our ref:

B0038063.0001

Imagine the result

4. Logs shall be maintained that document the metered discharge volumes, dates and times when the discharge commenced, and when the discharge ceased. If the discharge is suspended during a rain event, as required in condition 3, log records shall be kept to document when the discharge was suspended and when it resumed. The discharge log will be used to verify that the discharge was properly suspended during wet weather events.
5. Within seven (7) days of the conclusion of the discharge ARCADIS on behalf of Lockheed Martin shall submit a final report that includes:
 - A summary of the discharge, starting and ending date and time of the discharge, the total volume discharged and any problems encountered during the discharge, with respect to wet weather required shut-downs.
 - A copy of the discharge log.
6. The system shall be monitored on site at all times during the discharge.
7. The City of Akron shall be copied on any regulatory reporting required by this discharge.

If you have any questions or comments, please contact me at 724-742-9180 x520 (office phone), 412-554-4528 (cell phone), or by email (Mark.Hurban@arcadis-us.com).

Sincerely,

ARCADIS US, INC.



Mark Hurban
Sr. Construction Manager

Copies:

Dave Gunnarson, Lockheed Martin Corporation
Steve Vardavas, Lockheed Martin Corporation
Pat Farr, ARCADIS

