



State of Ohio Environmental Protection Agency

Northeast District Office



2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

June 12, 2008

RE: NORTHROP GRUMAN
MINERVA GROUNDWATER
REMEDATION FACILITY
NPDES 3ID0060*DD

Mr. Joseph P. Kwan
Corporate Director Environmental Remediation
Northrop Gruman Space & Mission Systems Corp.
1840 Century Park East
Los Angeles, CA 90067

Dear Mr. Kwan:

On June 3, 2008, this writer conducted a pre-permit inspection of the outfall from the Minerva Groundwater Remediation Facility. The existing NPDES permit for this facility expires on November 30, 2008.

At the time of the inspection, there were no apparent visual problems from the treatment system effluent. Some coloring of the stream bottom was noted from the iron content of the treated wastewater.

A review of your Discharge Monitoring Reports (DMRs) covering the period December 2003 through April 2008 revealed the following effluent violations:

Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
August 2007	001	C-1,2-Dichloroethene	30D Conc	20	28.	8/1/2007
August 2007	001	C-1,2-Dichloroethene	30D Qty	0.131	.15865	8/1/2007
September 2007	001	C-1,2-Dichloroethene	30D Conc	20	33.	9/1/2007
September 2007	001	C-1,2-Dichloroethene	30D Qty	0.131	.16875	9/1/2007
September 2007	001	C-1,2-Dichloroethene	1D Conc	30	33.	9/4/2007

The renewal NPDES permit for this facility will be public noticed in the near future. You will have 30 days from the date of public notice to submit written comments to Ohio EPA regarding the draft permit.

Should you have any questions or comments regarding this letter, please feel free to contact this office at (330) 963-1197.

Sincerely,

Dean W. Stoll, P.E.
Environmental Engineer
Division of Surface Water

DWS/mt

File: Industrial/Permit Compliance



