



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



August 21, 1996

AlliedSignal, Inc. - AlliedSignal Engines
550 Main Street
Stratford, CT 06497-7593
Attention: Timothy Russell

Dear Mr. Russell,

I have reviewed the information you submitted regarding the dewatering required as part of an oil and grease reduction project. Dewatering wastewaters, estimated at approximately 200 gallons per day, are contaminated with low levels of petroleum products, volatile organics and metals. The waters are intended to be directed to the site's existing stormwater treatment system and discharged in accordance with NPDES Permit Number CT0002984.

The levels of oil and volatile organics detected to date from the area under building 13 are within the treatment capability of the site's stormwater treatment system as approved for CT0002984. Metals concentration do not pose a threat to the receiving water.

The site's existing stormwater treatment system is adequate for the treatment of this dewatering wastewater. It would be appropriate for this wastewater to be directed to this system. Discharge must be in compliance with the limitations specified in CT0002984. In addition to the monitoring required in the permit, the discharge should be monitored for cadmium, chromium, copper, zinc and volatile organics weekly after commencement of dewatering at a minimum.

Prior to combining with the site's stormwater treatment system, the dewatering wastewaters should be monitored on the first day and weekly thereafter for the parameters referenced above. When available, results should be discussed with me at (860) 424-3827 or if unavailable, Arthur Mauger at 424-3829. Upon completion of this project, a brief summary of activities, including monitoring results should be directed to my attention. Please call with any questions.

Sincerely,

Donald J. Gonyea
Environmental Analyst