## **TEXTRON** Lycoming

Stratford Division
Textron Lycoming /
Subsidiary of Textron Inc.

550 Main Street Stratford, CT 06497 203/385-2000 December 17, 1991

DMR Processing/Room 1 DEP/Water Compliance 122 Washington Street Hartford, CT 06106

RE: DMR Permit Number CT00002984

Dear Sir:

Enclosed is the completed Discharge Monitoring Report (DMR) for the Textron Lycoming Stratford, Connecticut plant for the month of November 1991.

During the month of November, three (3) of the pump houses experienced an emergency abort discharge during heavy rainfall events. Three (3) of the discharges were above the maximum daily limit for total suspended solids and one (1) discharge sample was above the permitted value for oil and grease.

The high level of oil and grease in one of the abort discharges is believed to be the result of water runoff from the engine test cells. This area is being examined to determine the exact source of the oil and the correct measures to minimize its release.

In an effort to reduce the level of total suspended solids in the discharge a soil management program has been instituted in an attempt to collect accumulated sediment before it enters the water system. This soils management program includes a weekly sweeping of the yard to collect accumulated dirt and the installation of soil control measures around two construction sites and a sand pile to prevent sediment runoff.

R.F. Kelley

Mgr., Environmental Svcs.