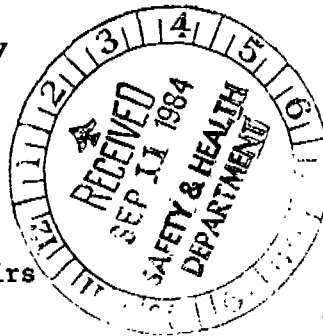




TO:
FOR: Burlington Facility
FROM: R. R. Neugold
F. W. Kanzler
RE: Monthly Report
Environmental Affairs
August, 1984

DATE:
September 6, 1984

COPY TO: R.S. Cole
W.W. Heal
J.W. Kachtick
✓ C.J. Kotrla
File



I. EPA-NJDEP

A. Water

1. DMR

Results from the contract laboratory available to date show compliance for both outfalls.

R.F. Weston assisted in the preparations to have the Wastewater Treatment Plant ready for start-up.

2. NJPDES-DGW Draft Permit

NJDEP sent a response to our comments on the DGW Draft Permit. Our proposed changes in the groundwater monitoring plan were accepted by the Agency. Since our Wastewater Treatment Plant is, at present, considered an IWMF, we will have to monitor for the presence of radioactivity.

3. NJPDES-DSW Draft Permit

A meeting with DRBC and NJDEP is scheduled for 9/11/84. The primary point of discussion will be the DRBC parameters contained in the Permit. Particularly, we will seek relief in the proposed ammonia-N and TDS levels. J.W. Kachtick and Dr. L. Tischler from E-S are scheduled to be present for this meeting.

4. Water Diversion Permit

The request for an increase in the allocated pump rate for well #1 (sacrificial well) was granted by NJDEP.

B. AIR

1. NESHAP

a. Slurry and Latex

No excursions reported.

b. Reactor and Tower Openings

No excursions reported.

c. Water Stripper

No excursions reported.

d. Incinerators

No excursions reported.

C. SOLID

1. RCRA Delisting

We received a second request for additional information from NJDEP-DWM. The Agency requested information on the origin, flow rates and the sampling plan for our process water going to the Wastewater Treatment Plant. The information was sent to the Agency.

2. Landfill Closure

Based on the additional requirements for the Landfill Closure - Post Closure Plan, a meeting is scheduled for 9/6/84 with a representative from the Burlington County Soil Conservation District. It is the intent to allow the District personnel to become familiar with the landfill.

3. Spill Protection - Phase II

The Phase II project was approved by Engineering.

II. OSHA

A. VCM

1. Personal Monitoring

One of the nineteen employees monitored for VCM exposure revealed an 8-hour TWA above the PEL. The number of employees monitored is low due to the plant shutdown.

B. LEAD

1. Personal Monitoring

Personal monitoring samples were taken for the third quarter monitoring cycle. No results available to date.

III. MISCELLANEOUS

A. Public Hearing - NJDEP

I attended a public hearing on proposed revisions on the New Jersey Air Quality and Air Pollution Control Standards by the Division of Environmental Quality (DEQ).

A letter of comments to the proposed revisions was sent to the Agency.

Fred W. Kanzler

F.W. Kanzler

FWK/jst