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State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES
WATER SUPPLY & POLLUTION CONTROL DIVISION

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*Pls
File*

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June 22, 1989

CERTIFIED MAIL RRR

Allan G. Palmer
Staff Engineer
Public Service Co. of N.H.
1000 Elm Street
P.O. Box 330
Manchester, N.H. 03105

Subject: Schiller Station, NPDES Permit No. NH0001473

Dear Mr. Palmer:

The Permits and Compliance Section anticipates performing a Compliance Evaluation Inspection (CEI) or a Compliance Sampling Inspection (CSI) at your facility within the next few months. The purpose of the inspection will be to ascertain the degree of compliance with the requirements of NPDES Permit No. NH0001473 which was adopted as a State permit in accordance with RSA 149:8 III(a).

We may observe your process operations, inspect your monitoring and laboratory equipment and methods, collect samples, examine appropriate records, and will be concerned with related matters.

In order to facilitate our visit and reduce the amount of inconvenience to your staff, please have the following information on site and readily available for us to copy if necessary:

- (1) Current NPDES (State) Permit to include:
 - (a) correct name and address of facility
 - (b) correct name and location of receiving water
 - (c) discharge points correctly numbered and described as to content
 - (d) principal products and production rates (non-POTWs)
 - (e) amount of septage received, sources and location where received (POTWs)
- (2) Wastewater analyses performed in the past three years to include:

- (a) analytical methods
 - (b) analysis results
 - (c) analysis dates, times, and analyst's initials
- (3) Monitoring records for the past three years to include:
- (a) Discharge Monitoring Reports (DMRs)
 - (b) sampling dates, times, location, and collector's initials
 - (c) manufacturer's manuals for all monitoring instrumentation to include pH and flow measurement equipment
 - (d) original charts from continuous monitoring instrumentation
 - (e) any required calibration records for monitoring instrumentation
- (4) Laboratory records for the past three years to include:
- (a) quality assurance/quality control (QA/QC) procedures manual for any analyses performed on site
 - (b) QA/QC records for all on site analyses
 - (c) calculations and results on original bench sheets or books
- (5) Treatment facility operating/process control records for the past three years to include:
- (a) daily operating log of process control/maintenance performed
 - (b) chemicals used
- (6) As built drawings of treatment facility (if not current include list of all modifications)
- (7) Facility Site Plan (Non-POTWs only) - sketch showing buildings, surface waters, drainage, etc. in sufficient detail so they can be found in the field (see enclosed checklist and Attachment A for example sketch)
- (8) Building Floor Plan (Non-POTWs only) - sketch of each floor showing floor drains, cooling water/wastewater flow, process flow, etc. in sufficient detail so that they can be found on site (see enclosed checklist and Attachment B for example sketch)
- (9) Treatment Facility Operation and Maintenance Manual to include:
- (a) unit process flow diagram and design data (see enclosed checklist and Attachments C (non-POTWs) and D (POTWs) for example sketches)
 - (b) process control procedures (if not current include list of all modifications)
 - (c) maintenance schedule for critical equipment*
 - (d) spare parts inventory for critical equipment*

*critical equipment includes all equipment that if not repaired or replaced within 24 hours after failure could lead to permit violations

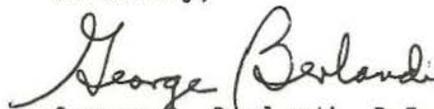
In addition to preparing and maintaining the above information on site, please submit the following information to this office within the next thirty (30) days:

- A. The name and title of the responsible facility official that should be contacted upon our arrival and
- B. Safety equipment that we should bring to insure our access to all areas of the facility including production areas and treatment facility areas.
- C. Original USGS Quadrangle map (7 1/2 minute series if available) showing the facility, its outfalls, and for POTWs all combined sewer overflows and pump stations

Please be advised that if you wish to claim that any of the information provided to us is confidential pursuant to RSA 149:13 III and 40 CFR 122.7, copies of which are enclosed, you must do so at the time of submission.

If you have any questions relative to our planned inspection, please call Muriel Gill at (603) 271-2457.

Cordially,



George C. Berlandi, P.E., Supervisor
Permits & Compliance Section

GCB/cd
Enclosure
cc: John R. Healey, P.E., EPA - Boston
Susann Nachmann, EPA - Lexington
3958D