



State of New Hampshire  
DEPARTMENT OF ENVIRONMENTAL SERVICES

6 Hazen Drive, P.O. Box 95, Concord, NH 03302-0095

603-271-3503 FAX 603-271-2867

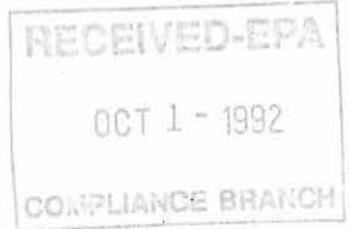
TDD Access: Relay NH 1-800-735-2964

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September 21, 1992



Nelson Goodwin, Station Chemical Supervisor  
PSNH - Schiller Station  
Gosling Rd.  
Portsmouth, NH 03801

Subject: National Pollutant Discharge Elimination System (NPDES) Compliance  
Inspection, PSNH - Schiller Station, NPDES Permit #NH0001473.

Dear Mr. Goodwin:

The following is a report of the reconnaissance ("follow-up") inspection performed at Schiller Station on September 17, 1992. A copy of this report will be forwarded to the Environmental Protection Agency with EPA form 3560-3.

The inspection consisted of a review of progress on items found deficient during the Compliance Evaluation Inspection conducted on May 18, 1992. Each item noted in my July 22, 1992 inspection report has been addressed and appropriate action taken. Facility personnel should be commended for their commitment to maintain compliance with their NPDES permit.

Should you have any questions regarding this inspection or any NPDES related issues please contact me at the Water Supply and Pollution Control Division address shown below, or at (603) 271-2457.

Sincerely,

Stephanie Larson  
Environmental Inspector  
WQ/Permits and Compliance Bureau

cc: John R. Healey - EPA, Boston  
Dennis Brown, Director of Production - PSNH, Manchester  
Allan Palmer, Sr. Engineer - PSNH, Manchester

AIR RESOURCES DIV.  
64 No. Main Street  
Caller Box 2033  
Concord, N.H. 03302-2033  
Tel. 603-271-1370  
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WASTE MANAGEMENT DIV.  
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WATER RESOURCES DIV.  
64 No. Main Street  
P.O. Box 2008  
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Fax 603-271-1381

WATER SUPPLY & POLLUTION CONTROL DIV.  
P.O. Box 95  
Concord, N.H. 03302-0095  
Tel. 603-271-3503  
Fax 603-271-2181





# INSTRUCTIONS

## Section A: National Data System Coding (*i.e.*, PCS)

**Column 1: Transaction Code:** Use N, C, or D for New, Change, or Delete. All inspections will be *new* unless there is an error in the data entered.

**Columns 3-11: NPDES Permit No.** Enter the facility's NPDES permit number. (*Use the Remarks columns to record the State permit number, if necessary.*)

**Columns 12-17: Inspection Date.** Insert the date entry was made into the facility. Use the year/month/day format (e.g., 82/06/30 = June 30, 1982).

**Column 18: Inspection Type.** Use one of the codes listed below to describe the type of inspection:

- |                           |                               |                         |
|---------------------------|-------------------------------|-------------------------|
| A — Performance Audit     | E — Corps of Engrs Inspection | S — Compliance Sampling |
| B — Biomonitoring         | L — Enforcement Case Support  | X — Toxic Sampling      |
| C — Compliance Evaluation | P — Pretreatment              |                         |
| D — Diagnostic            | R — Reconnaissance Inspection |                         |

**Column 19: Inspector Code.** Use one of the codes listed below to describe the *lead agency* in the inspection.

- |  |   |
|--|---|
| C — Contractor or Other Inspectors ( <i>Specify in Remarks columns</i> ) | N — NEIC Inspectors                       |
| E — Corps of Engineers   | R — EPA Regional Inspector                |
| J — Joint EPA/State Inspectors—EPA lead                                  | S — State Inspector                       |
|  | T — Joint State/EPA Inspectors—State lead |

**Column 20: Facility Type.** Use one of the codes below to describe the facility.

- 1 — Municipal. Publicly Owned Treatment Works (POTWs) with 1972 Standard Industrial Code (SIC) 4952.
- 2 — Industrial. Other than municipal, agricultural, and Federal facilities.
- 3 — Agricultural. Facilities classified with 1972 SIC 0111 to 0971.
- 4 — Federal. Facilities identified as Federal by the EPA Regional Office.

**Columns 21-66: Remarks.** These columns are reserved for remarks at the discretion of the Region.

**Column 70: Facility Evaluation Rating.** Use information gathered during the inspection (regardless of inspection type) to evaluate the quality of the facility self-monitoring program. Grade the program using a scale of 1 to 5 with a score of 5 being used for very reliable self-monitoring programs, 3 being satisfactory, and 1 being used for very unreliable programs.

**Column 71: Biomonitoring Information.** Enter D for static testing. Enter F for flow through testing. Enter N for no biomonitoring.

**Column 72: Quality Assurance Data Inspection.** Enter Q if the inspection was conducted as followup on quality assurance sample results. Enter N otherwise.

**Columns 73-80:** These columns are reserved for regionally defined information.

## Section B: Facility Data

This section is self-explanatory.

### Section C: Areas Evaluated During Inspection

Indicate findings (S, M, U, or N) in the appropriate box. Use Section D and additional sheets as necessary. Support the findings, as necessary, in a brief narrative report. Use the headings given on the report form (e.g., Permit, Records/Reports) when discussing the areas evaluated during the inspection. The heading marked "Other" may include activities such as SPCC, BMP's, and multimedia concerns.

### Section D: Summary of Findings/Comments

Briefly summarize the inspection findings. This summary should abstract the pertinent inspection findings, not replace the narrative report. Reference a list of attachments, such as completed checklists taken from the NPDES Compliance Inspection Manuals and pretreatment guidance documents, including effluent data when sampling has been done. Use extra sheets as necessary.