Remediation General Permit Appendix VIII

Monthly Data Summary Form and Instructions

Per Part I.D.4.a of the permit, in addition to the recordkeeping requirements found in Part II.C of the permit, the results of the sampling, monitoring, testing, and analysis of influent and effluent during the reporting period, (either as a requirement of the permit or for your own information) shall be summarized monthly on this form and kept on-site or with the permittee and available for inspection by EPA or the State.

Instructions for completing the monthly data summary form are below, and further information can be found in the NPDES Permit Program Instructions for the Discharge Monitoring Report Forms (DMRs), online at:

http://www.epa.gov/region1/enforcementandassistance/pdfs/2010-DMR-Instructions.pdf

- A. For each discharge location, complete the top of the form by indicating:
 - 1. The facility name,
 - 2. Facility address and telephone number,
 - 3. Discharge and sampling locations, and
 - 4. The reporting period covered by the summary report,
- B. For each parameter monitored complete the form as follows:
 - 1. Parameter column list parameter name.
 - 2. Enter minimum, average, and maximum values for quantity and/or concentration under appropriate column headings.
 - a. If frequency is once per month (week or day), enter the one value under the average and leave minimum and maximum blank.
 - b. lb/day (pounds per day) equals flow (in million gallons per day, MGD) times concentration in milligrams per liter (mg/l) times 8.34.

Example: 2.5 MGD x 30 mg/l TSS x 8.34 = 625.5 lb TSS/day

- c. MGD = gallons per minute times 0.00144.
- 3. Enter units as appropriate.

MGD = million gallons per day

lb/day = pounds per day

mg/l = milligrams per liter

SU = standard units (for pH)

^oF = degrees Fahrenheit

kg/day = kilograms per day = (lb/day)/2.2 kg per lb)

Other units may be used as necessary

4. Specify the number of samples that exceeded the maximum (and/or minimum, as applicable) in the columns labeled "NO. EX". If none, enter "0". If there are any violations, send a letter of explanation to the applicable addresses listed below.

- 5. Specify the frequency of analysis as the number of analyses per number of days. (For example: 3/7 is three analyses per seven days, 30/30 is daily, 1/7 is weekly, 1/30 is once per month, 1/90 is quarterly, 1/180 is semiannually, etc.) If continuous, enter "CONT".
- 6. Specify sample type (e.g., "grab" or "hourly composite"). If frequency was continuous, enter: NA".
- 7. Under the "Remarks" section of the form, indicate the person or laboratory that performed the analytical work.
- 8. Print the name and title of the person responsible for monitoring and reporting. Sign and date the form.

Reporting:

Per Part I.D.4.b of the permit, the permittee shall submit a summary of the results from sampling, monitoring, testing, and analysis to EPA-NE and the appropriate State only if:

- 1) The results indicate that a violation of the effluent limitations of this permit has occurred, or
- 2) EPA-NE or the State requests such a report.

If required by EPA or the State, the summary report shall be submitted to the following addresses, as appropriate:

1) EPA (for reports required by either MA or NH):

Water Enforcement OES4-SMR U.S. Environmental Protection Agency 5 Post Office Square, Suite 100 Boston, MA 02109-3912

And in addition, provide a copy to the following EPA address:

NPDES.Generalpermits@epa.gov, or

U.S. Environmental Protection Agency, Region I 5 Post Office Square. Suite 100 Mail Code (OEPO6-4) Boston, MA 02109-3912 ATTN: Remediation General Permit

2) Massachusetts Department of Environmental Protection (for all reports required by MA):

Massachusetts Department of Environmental Protection Division of Watershed Management 627 Main Street, 2nd floor Worcester, MA 01608

The Regional Offices wherein the discharge occurs, shall also receive a copy of the DMRs required herein. To find your region, visit MassDEP's website at http://www.mass.gov/dep/about/regional.htm:

Massachusetts Department of Environmental Protection Western Regional Office 436 Dwight Street Springfield, MA 01103 Main telephone: 413-784-1100

Massachusetts Department of Environmental Protection Southeast Region Main Office 20 Riverside Drive

Lakeville, MA 02347

Main telephone: 508-946-2700

Massachusetts Department of Environmental Protection Northeast Region 205B Lowell Street Wilmington, Massachusetts 01887

Main Phone: 978-694-3200

Main Phone: 508-792-7650

Massachusetts Department of Environmental Protection Central Region 627 Main Street Worcester, Massachusetts 01608

3) New Hampshire Department of Environmental Services (for all reports required by NH): Signed copies of all reports, information, and certifications required herein shall be submitted to:

New Hampshire Department of Environmental Services Water Division
Wastewater Engineering Bureau
Phone/Fax:
P.O. Box 95
Concord, New Hampshire 03302-0095.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

Form Approved. OMB No. 2040-0004

ADDRESS

PERMIT NUMBER DISCHARGE NUMBER

FACILITY LOCATION

| | MONITORING PERIOD | | | | | | | | | |
|------|-------------------|----|-----|----|------|----|-----|--|--|--|
| | YEAR | MO | DAY | | YEAR | MO | DAY | | | |
| FROM | | | | TO | | | | | | |

☐ Check here if No Discharge

NOTE: Read Instructions before completing this form

| PARAMETER | | QUANTITY OR LOADING | | | | QUALITY OR CONCENTRATION | | | | | FREQUENCY OF | SAMPLE |
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COMMENTS AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)