Appendix B. Sample Inspection Report

The sample inspection report on the following pages was developed by the U.S. EPA to support compliance with the NPDES Construction General Permit (CGP), and to be used in conjunction with the implementation of the Stormwater Pollution Prevention Plan (SWPPP) required for that permit. This form should be a useful tool for any project that requires the application, inspection, and maintenance of erosion and sediment controls during construction.

Further information about the CGP, guidance in preparation of the SWPPP, and the sample inspection report may be found at the EPA's website: www.epa.gov/npdes/swpppguide

Using the Inspection Report

This inspection report form is designed to be customized according to the BMPs and conditions at each specific site. Structural and non-structural erosion and sediment control practices used on the site should be indexed on the form, together with a brief description of each measure.

When conducting the inspection, the responsible person should observe general site conditions and the specific BMPs/ areas listed for inspection, using the form to note overall site issues, conditions at each BMP, corrective actions, and the date and party responsible for the correction in the Corrective Action Log.

Stormwater Construction Site Inspection Report

| General Information | | | | |
|---|--------------|-------------------|------------|--|
| Project Name | | | | |
| NPDES Tracking No. | | Location | | |
| Date of Inspection | | Start/End Time | | |
| Inspector's Name(s) | | | | |
| Inspector's Title(s) | | | | |
| Inspector's Contact Information | | | | |
| Inspector's Qualifications | | | | |
| Describe present phase of construction | | | | |
| Type of Inspection: Regular Pre-storm event event | During storn | n event | Post-storm | |
| Weather Information | | | | |
| Has there been a storm event since the last inspection? Yes No | | | | |
| If yes, provide:Storm Start Date & Time:Storm Duration (hrs): | | | | |
| Approximate Amount of Precipitation (in): | | | | |
| Weather at time of this inspection? | | | | |
| \Box Clear \Box Cloudy \Box Rain \Box S Winds | Sleet 🛛 Fog | □ Snowin | g 🛛 High | |
| □ Other: | Temperature: | | | |
| Have any discharges occurred since the last inspection? Yes No If yes, describe: | | | | |
| Are there any discharges at the time of inspection? □Yes □No If yes, describe: | | | | |
| L | | | | |

Site-specific BMPs

Number the structural and non-structural BMPs identified in your SWPPP on your site map and list them below (add as many BMPs as necessary). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required BMPs at your site.

Describe corrective actions initiated, date completed, and note the person that completed the work in the Corrective Action Log.

| completed the work in the Corrective Action Log. | | | | |
|--|-----|------------------|-------------------------|---------------------------------------|
| | BMP | BMP Installed | Maintenance Required | Corrective Action Needed and Notes |
| 1 | | □Yes □No | □Yes □No | |
| 2 | | □Yes □No | □Yes □No | |
| 3 | | □Yes □No | □Yes □No | |
| 4 | | □Yes □No | □Yes □No | |
| 5 | | □Yes □No | □Yes □No | |
| 6 | | □Yes □No | □Yes □No | |
| 7 | | □Yes □No | □Yes □No | |
| 8 | | □Yes □No | □Yes □No | |
| 9 | | □Yes □No | □Yes □No | |
| 10 | | □Yes □No | □Yes □No | |

| | ВМР | BMP Installed | Maintenance Required | Corrective Action Needed and Notes |
|----|-----|------------------|-------------------------|---------------------------------------|
| 11 | | □Yes □No | □Yes □No | |
| 12 | | □Yes □No | □Yes □No | |
| 13 | | □Yes □No | □Yes □No | |
| 14 | | □Yes □No | □Yes □No | |
| 15 | | □Yes □No | □Yes □No | |
| 16 | | □Yes □No | □Yes □No | |
| 17 | | □Yes □No | □Yes □No | |
| 18 | | □Yes □No | □Yes □No | |
| 19 | | □Yes □No | □Yes □No | |
| 20 | | □Yes □No | □Yes □No | |

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|---|--|--------------|--------------------------|--|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | □Yes □No | □Yes □No | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | □Yes □No | □Yes □No | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | □Yes □No | □Yes □No | |
| 4 | Are discharge points and receiving waters free of any sediment deposits? | □Yes □No | □Yes □No | |
| 5 | Are storm drain inlets properly protected? | □Yes □No | □Yes □No | |
| 6 | Is the construction exit preventing sediment from being tracked into the street? | □Yes □No | □Yes □No | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | □Yes □No | □Yes □No | |

| | BMP/activity | Implemented? | Maintenance Required? | Corrective Action Needed and Notes |
|----|--|--------------|--------------------------|--|
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | □Yes □No | □Yes □No | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | □Yes □No | □Yes □No | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | □Yes □No | □Yes □No | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | □Yes □No | □Yes □No | |
| 12 | (Other) | □Yes □No | □Yes □No | |

Non-Compliance

Describe any incidents of non-compliance not described above:

CERTIFICATION STATEMENT

"I certify under penalty of law, as provided by RSA 485-A:22, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

| Print name and title: | | |
|-----------------------|------|--|
| Signature: | | |
| Date: | | |