

# Erosion and Sediment Control Inspection Report Form

*Project Name and Location*

Weather: \_\_\_\_\_

Rain in last 24 hrs (inches): \_\_\_\_\_

Owner / Permittee: \_\_\_\_\_

**Pollution Control Measures (BMP) Checklist:**

- \_\_\_\_\_ Inlet Barrier (ie: gravel bags)
- \_\_\_\_\_ Sediment Barriers (ie: ditch checks)
- \_\_\_\_\_ Erosion Blankets, Hydromulch / Seed, etc
- \_\_\_\_\_ Stabilized Construction Entrance
- \_\_\_\_\_ Stream Crossings
- \_\_\_\_\_ Seed / Sod Areas
- \_\_\_\_\_ Sediment Basins & Discharge Locations
- \_\_\_\_\_ Borrow Areas
- \_\_\_\_\_ General Site Condition (trash, etc)

**A. Current Construction / Active Areas:**

**B. Problem Areas / Special Observations(\*Note problem areas ONLY below\*):**

BMP	Location	Observations, Effectiveness, & Corrective Actions Ordered

**C. Listing of Areas where construction operations have permanently or temporarily stopped; stabilization measures initiated.**

**D. Have items noted on last inspection been corrected? Yes No (if No, Explain:)**

*Note: Inspection comments above indicate deficiencies only. Deficiencies must be corrected within 7 days, unless otherwise noted. All other BMP's on site are considered to be in good working condition.*

**Date of Inspection**

**Inspector Signature**

- 6 Goals • No Sediment Leaves the Site • Lines of Defense Everywhere & Always • Cover Quickly  
 • Protect the Swale, Ditch, and Channel • Keep Clean Water Clean • Inspect, Clean & Fix

# BMP Inspection Checklist

## General notes about Inspections:

- 1) Site inspected regularly ( Proportional to amount of construction activity)
- 2) **Minimum monthly** inspections
- 3) Within 24 hours of the end of a storm with rain >0.5"
- 4) Deficiencies corrected within 7 calendar days of inspection

## 3 key elements to look at during inspection

- 1) **Proper installation**
- 2) **Operation**
- 3) **Maintenance**

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## Inlet Barriers (ie:sand bags, gutter buddies, straw wattles)

- ✓ Is the structure deteriorating
- ✓ Is sediment >1/2 the height of structure?
- ✓ Evidence of water/sediment getting **around or under** barrier?
- ✓ Are there other structures that require inlet barriers?

## Sediment Barriers (ie:ditch checks)

- ✓ Are they trenched in or falling down?
- ✓ Evidence of sediment/water getting **around or under** barrier?
- ✓ Is sediment more than 1/2 height of structure?
- ✓ Are there areas where more sediment barriers are required or need extended?

## Perimeter Control (ie: silt fence, straw wattles)

- ✓ Is all the off-site water being diverted where applicable?
- ✓ Evidence of water/sediment getting **around or under** barrier?
- ✓ Are there areas that need extended or additions to other locations?

## Stabilized Construction Entrance

- ✓ Is gravel clean or getting filled with mud?
- ✓ Evidence of sediment being tracked off site onto public streets?

## Stream Crossing

- ✓ Is crushed stone in place?
- ✓ Wash outs?

## Final or temporary Stabilization area

- ✓ Mulches/Grasses-are areas thinning or have been disturbed? Re-application req'd?
- ✓ Straw Blankets-are they deteriorating and need replaced?

## Borrow Areas

- ✓ When on site or offsite borrow areas, which include contractor furnished, are to be excavated below ground elevations, an earth berm must be constructed around the borrow area to prevent runoff from entering excavation area

## Sediment Basin

- ✓ Note the basin depth. Is the basin more than 1/2 full of sediment from original design?
- ✓ Condition of basin side slopes
- ✓ Evidence of overtopping embankment
- ✓ Condition of outfall

## General Site Conditions

- Trash barrels-any evidence of trash lying around site
- Location of porta potties
- Leaking vehicles
- Concrete Washouts Designated

