

# Best Management Practices (BMP) Inspection Checklist

## General notes about Inspections:

- 1) Site inspected weekly
- 2) Within 24 hours of the end of a storm with rain >0.5"
- 3) Deficiencies corrected within 3 calendar days

## **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 > ½ the height of the 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 ½ 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

- ✓ In mulches/grassed areas-thinning or disturbed? Re-application required?
- ✓ Straw blankets-are they deteriorating and need replaced?

## Borrow Areas

- ✓ When on/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 ½ full of sediment from original design?
- ✓ Condition of basin 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