

## Operation and Maintenance Inspection Report for Enhanced Swales, Grass Channels, Open Channels and Filter Strips

Site Name: \_\_\_\_\_

Location: \_\_\_\_\_

Site Status: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_

Inspector: \_\_\_\_\_

Maintenance Item	Inspected (Yes or No)	Maintenance Needed (Yes or No)	Comments / Description
<b>1. Debris Cleanout (Monthly)</b>			
Facility and adjacent area clear of debris			
Inlets and outlets clear of debris			
Any dumping of yard wastes into facility			
Has litter (branches, etc) been removed			
<b>2. Vegetation (Monthly)</b>			
Adjacent areas stabilized			
Grass mowed			
Plant height not less than design water depth			
Any evidence of erosion			
Is plant composition according to approved plans			
Any unauthorized or inappropriate plantings			
Any dead or diseased plants			
Any evidence of plant stress from inadequate watering			
<b>3. Oil and Grease (As applicable to BMP) (Monthly)</b>			
Any evidence of filter clogging			

<b>4. Dewatering (Monthly)</b>			
Facility dewatered between storms			
<b>5. Check Dams/Energy Dissipators (Annually, After major storms)</b>			
Any evidence of sedimentation buildup			
Does sedimentation require removal (i.e. > 50% full)			
Any evidence of erosion at downstream toe of drop structures			
<b>6. Sediment Deposition (Annually)</b>			
Swale clean of sediments			
Sediments should not be > than 20% of swale design depth			
<b>7. Outlets/overflow spillway (Annually, After major storms)</b>			
General condition			
Any evidence of erosion			
Any evidence of blockages			
<b>8. Integrity of Facility</b>			
Has facility been blocked or filled inappropriately			

**Comments:**

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**Overall Condition of Facility**                       **Acceptable**    **Unacceptable**

If any of the above Inspection Items are checked "yes" for "Maintenance Needed", list maintenance actions below:

**Maintenance Actions to be Taken:**

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The next routine inspection is scheduled for approximately \_\_\_\_\_  
(date)