



Department of Public Works  
Infrastructure Services Division  
Environmental Engineering Section

### Structural BMP Field Inspection

An inspection form must be submitted for each structural BMP in the approved Stormwater Management Plan.

#### I. Inspection Information

Inspected By  Date  Time

#### II. Weather Conditions

Description of Current Weather Conditions   
Last Rainfall Summary: Date  Total Depth  inches

#### III. BMP Information

BMP Type  BMP ID (Ex: BSW01, BSW02, etc.)   
Location Description

#### IV. Infiltration Rate

This section is for pervious or permeable pavement only. A successful infiltration test in accordance with ASTM C1701 or ASTM C1781 shall be provided.  
Infiltration Rate  inches per hour

#### V. Visual Observations

<b>Outlet Structure Condition</b>	<b>Cleanout Condition</b>	<b>Underdrain</b>	<b>Infiltration</b>	<b>Waste Accumulation</b>
<input type="radio"/> Okay	<input type="radio"/> Okay	<input type="radio"/> Okay	<input type="radio"/> Okay	<input type="radio"/> None
<input type="radio"/> Clogged	<input type="radio"/> Clogged	<input type="radio"/> Clogged	<input type="radio"/> Ponding (after 48 hours)	<input type="radio"/> Construction Debris
<input type="radio"/> Damaged	<input type="radio"/> Damaged	<input type="radio"/> Damaged	<input type="radio"/> Needs Attention	<input type="radio"/> Hazardous
<input type="radio"/> N/A	<input type="radio"/> N/A	<input type="radio"/> N/A	<input type="radio"/> N/A	<input type="radio"/> Organic (Leaves, grass clippings, etc.)
				<input type="radio"/> Other

Additional Observations

#### VI. BMP Performance

Based on the above observations, is the structural BMP functioning as designed?  
 Yes  No

#### VII. Attachments

Inspection Photos  Yes  No  
Maintenance Logs or Invoices (Optional)  Yes  No