

**Operation and Maintenance Checklist**

Page 1 of 3

	YES / NO	REPAIR	INVESTIGATE	Inspector Name: _____ _____ Inspection Date: _____ _____ Type of BMP: _____ _____
Item				Comments
<b>I. EMBANKMENT</b>				
<b>A. Crest</b>				
1. Visual settlement				
2. Misalignment				
3. Cracking				
<b>B. Upstream slope</b>				
1. Erosion				
2. Adequate groundcover				
3. Trees, shrubs or other				
4. Cracks, settlements or bulges				
5. Rodent holes				
<b>C. Downstream slope</b>				
1. Erosion				
2. Adequate groundcover				
3. Trees, shrubs or other				
4. Cracks, settlements or bulges				
5. Rodent holes				
<b>D. Abutments</b>				
1. Erosion				
2. Seepage				
3. Cracks				

**Operation and Maintenance Checklist**

Page 2 of 3

	YES / NO	REPAIR	INVESTIGATE	Inspector Name: _____ -- Inspection Date: _____ Type of
<b>E. Drainage, seepage control</b>				
1. Internal drains flowing				
2. Seepage at toe				
<b>II. EMERGENCY SPILLWAY</b>				
1. Eroding or backcutting				
2. Obstructed				
3. Leaking				
4. Operational				
<b>IV. PRINCIPAL SPILLWAY BARREL</b>				
1. Seepage into conduit				
2. Debris present				
3. Displaced or offset joints				
<b>V. OUTLET PROTECTION/ STILLING BASIN</b>				
1. Obstructed				
2. Adequate riprap				
3. Undercutting at outlet				
4. Outlet channel scour				
<b>VI. BASIN &amp; UPLAND BUFFER AREA</b>				
<b>A. Low flow channel</b>				
1. Erosion				
2. Adequate vegetation				
3. Obstructed				

## Operation and Maintenance Checklist

	YES / NO	REPAIR	INVESTIGATE	Inspector Name: _____ Inspection Date: _____ Type of BMP: _____
<b>B. Basin bottom &amp; side slopes</b>				
1. Erosion				
2. Adequate stabilization				
3. Sediment accumulation				
4. Floating debris				
5. High water marks				
6. Shoreline protection				
<b>C. Inflow channels/pipes</b>				
1. Erosion				
2. Adequate stabilization				
3. Undercutting				
<b>D. Sediment forebay</b>				
1. Sediment accumulation				
2. Stable overflow into basin				
<b>E. Upland landscaping</b>				
<b>F. Aquatic landscaping</b>				