

Wet Pond or Wet Extended Detention Basin Inspection and Maintenance Checklist

Facility:			
Location/Address:			
Date:	Time:	Weather Conditions:	Date of Last Inspection:
Inspector:		Title:	
Rain in Last 48 Hours ☐ Yes ☐ No If yes, list amount and timing:			
Pretreatment: ☐ vegetated filter strip ☐ swale ☐ forebay ☐ other, specify:			
Site Plan or As-Built Plan Available: ☐ Yes ☐ No			

Inspection Item		Comment	Action Needed
1. PRETREATMENT			
Sediment has accumulated.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Trash and debris have accumulated.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
2. DEWATERING			
The water quality orifice is visible.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
3. INLETS			
Inlets are in poor structural condition.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sediment has accumulated and/or is blocking the inlets.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Erosion is occurring around the inlets.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
3. EMBANKMENT			
Sinkholes, cracks or seeps are visible in the embankment.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Trees or woody vegetation present on the dam or embankment.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
4. BASIN PERMANENT POOL			
Trash and debris have accumulated.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sediment has accumulated and reduced pool volume.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Invasive plants are present.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Erosion is present at shoreline.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Excessive algae blooms are present.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
5. SIDE SLOPES AND EMBANKMENT			
Erosion is evident.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sinkholes, animal borrows or instability is present.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
6. OUTLETS AND OVERFLOW STRUCTURE			
Outlets or overflow structures in poor structural condition.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sediment, trash or debris is blocking the outlets, trash racks or overflow structure.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Erosion is occurring around the outlets or outlet structure.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Joints are water tight and no leaks are visible.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No

Additional Notes	
Wet weather inspection needed ☐ Yes ☐ No	

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Site Sketch: