Dry Pond or Dry 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 or cracks 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 OR BOWL AREA									
Trash and debris have accumulated.	□Yes □No □N/A		□Yes □No						
Invasive plants are present.	□Yes □No □N/A		□Yes □No						
Erosion is evident on the basin floor or low flow channel.	□Yes □No □N/A		□Yes □No						
The micro-pool has sediment									
accumulation.	□Yes □No □N/A		□Yes □No						
Sinkholes or animal borrows are present.	□Yes □No □N/A		□Yes □No						
5. SIDE SLOPES AND EMBANKMEN	ſ								
Erosion is evident.	□Yes □No □N/A		□Yes □No						
Sinkholes, animal borrows or instability are present.	□Yes □No □N/A		□Yes □No						
6. OUTLETS AND OVERFLOW STRU									
Outlets or overflow structures in poor									
structural condition.	□Yes □No □N/A		□Yes □No						
Sediment, trash or debris is blocking the									
outlets or overflow structure.	□Yes □No □N/A		□Yes □No						
Erosion is occurring around the outlets or overflow structure.	□Yes □No □N/A		□Yes □No						
Joints are not water tight and/or leaks are visible.	□Yes □No □N/A		□Yes □No						

Additional Notes				
Wet weather inspection needed	□ Yes □ No			

Site Sketch: