

Rain Garden 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 ☐ turf grass ☐ other, specify: _____ ☐ none			
Inlet Type: ☐ swale ☐ disconnected downspout ☐ pipe ☐ sheet flow			
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			
Standing water is present after 24 hours. If yes, describe sheen, color, or smell.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
3. INLET			
Structural inlet in poor condition.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sediment has accumulated and/or is blocking the inlet.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Erosion is occurring around the inlet.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
3. VEGETATION			
Vegetation is wilting, discolored, or dying due to disease or stress.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Vegetation needs to be controlled through mowing or manual removal.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
4. RAIN GARDEN MAIN INFILTRATION AREA			
Trash and debris have accumulated.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sediment has accumulated at the surface.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Topmost layer is caked or crusted over with sediment.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Erosion is evident.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Mulch is compacted.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sinkholes or animal borrows are present.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
5. EDGES AND BERM			
Erosion is evident.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
Sinkholes or instability is evident.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No
6. OUTLET AND OVERFLOW STRUCTURE (i.e., catch basin)			
Outlet or overflow structure 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
Height from surface of practice to top of overflow structure is insufficient to allow for ponding during rain events.	☐ Yes ☐ No ☐ N/A		☐ Yes ☐ No

Additional Notes

Wet weather inspection needed ☐ Yes ☐ No**Site Sketch:**