

## Stormwater Detention Pond Inspection Checklist

Inspection Completed By: \_\_\_\_\_

Owner of Pond: \_\_\_\_\_

Date of Inspection: \_\_\_\_\_

Location of Pond: \_\_\_\_\_

General Observations	No	Yes	Notes
1) Any obvious signs of pond not functioning?			
2) Does stormwater remain in the pond more than 72 hours after storm?			
3) Is water entering and directly exiting the pond outlet without temporarily holding in the base of the pond?			
<b>Inlet: Structure within pond designed to convey stormwater runoff in pond (often concrete or metal pipe)</b>			
1) Signs of damage or corrosion/rusting of inlet structure?			
2) Excess debris or sediment accumulation in or around the inlet potentially clogging the inlet opening/pipe?			
3) Signs of erosion, scour or gullies; undermined or undercut earth/embankment; or exposed dirt or dead vegetation?			
4) Tree roots or woody vegetation growing close to or through the inlet structure or other threats to structure's integrity?			
5) If inlet has trash rack or fore bay, is it filled with debris or sediment?			
<b>Pond: Includes interior side slopes and bottom with vegetation or rock, outlets and exterior side slopes</b>			
1) Accumulation of debris or litter within pond?			
2) Exposed dirt visible, areas without ground vegetation?			
3) Excess sediment accumulation in the pond (i.e., sediment covering vegetation, covering/blocking inlet or outlet pipes)?			
4) Pond walls/embankment eroded, caved in or being undermined?			
<b>Outlet: Structure within pond that conveys stormwater from pond. Most ponds have primary outlet for typical storms and a secondary spillway for larger storms. Typical outlet made of metal or concrete pipe.</b>			
1) Breakage, damage or corrosion/rusting to outlet pipe?			
2) Erosion or scour; undermined or undercut embankment; exposed soil; vegetation on outlet structure?			
3) Debris or sediment accumulation in or around the outlet?			
4) Tree roots or woody vegetation causing damage to outlet structure?			
<b>Pond Outfall Area: Area outside pond where stormwater exits pond including area around the outfall pipe and immediately down slope including receiving waterways.</b>			
1) Signs of stormwater exiting pond in an uncontrolled manner over or through pond outside wall?			
2) Erosion, scour, or undercut embankment; bare ground or dead vegetation below outfall?			

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