

Dry Extended Detention Basin Operation and Maintenance Inspection Report City of Burlington, North Carolina

Project Name: _____
 Project Location: _____
 Property PIN Number: _____
 SCM Name: _____
 Inspector Name: _____
 Inspector Company: _____

Inspection Date: _____
 Date of Last Rainfall: _____
 Rainfall Depth (in): _____

Code Key:

N/A = Not Applicable	M = Monitor (potential for future problem)
NP = Not a Problem	WN = Work Needed

Potential Problem	Code	Comments
Entire SCM		
Trash/debris is present		

Perimeter of the dry extended detention basin		
Bare soil/erosive gullies		
Other (describe)		

Inlet device: pipe or swale		
The pipe is clogged (if applicable)		
The pipe is cracked or otherwise damaged		
Erosion is occurring in the swale (if applicable)		
Other (describe)		

Forebay		
Sediment accumulation (75% of the original depth)		
Erosion has occurred or riprap is displaced		
Invasive vegetation		
Other (describe)		

Main treatment area		
Sediment accumulation (75% of the original depth)		
Standing water more than 5 days after storm event		
Invasive vegetation		
Other (describe)		

Potential Problem	Code	Comments
Embankment		
Shrubs/trees present		
Grass cover is unhealthy or eroding		
Signs of seepage on the downstream face		
Evidence of muskrat or beaver activity is present		
Needs repair (determined by appropriate professional)		
Other (describe)		

Outlet device		
Clogging has occurred		
Device is damaged		
Debris on trash rack		
Other (describe)		

Receiving Water		
Erosion or other signs of damage at the outlet		
Other (describe)		

Miscellaneous		
Access		
Vandalism		
Signage (if applicable)		
Other (describe)		

PHOTOGRAPHS

Attach digital photographs of the site and structural BMPs including a caption describing the photo.

ADDITIONAL COMMENTS
