

Attachment C: Stormwater Wetlands SCM Inspection Report Town of Knightdale, North Carolina

Project Name: _____ **Inspection Date:** _____
Parcel PIN: _____ **SCM ID #:** _____

CODE KEY:

NA	Not Applicable
C	Compliant
CM	Compliant with minor maintenance (repairs are to be made within 90 days of initial report)
NC	Not Compliant (Repairs and reinspection within 90 days)

RESULT: _____

INFLOW POINTS

Assessment	Code	Comments
Obstructions (vegetation/debris/sediment)		
Erosion/Undercutting		
Displacement of Fabric or Riprap		
Pipe Condition		
Other (describe)		

FOREBAY/DEEP POOL AT INLET STRUCTURE

Assessment	Code	Comments
Sediment/Debris Accumulation		
Invasive Vegetation		
Forebay Dam		
Other (describe)		

MAIN TREATMENT AREA

Assessment	Code	Comments
Returns to permanent pool elevation (>5-days after storm)		
Sediment Accumulation		
Debris Accumulation		
Vegetation		
Invasive Vegetation (%)		
Algae Cover (%)		
Emergency Spillway		
Deep Pool at Outlet		
Other (describe)		

**Replace such plants as necessary per original approved construction plans.*

**Invasive vegetation should be no greater than 5% of surface area.*

Attachment C: Stormwater Wetlands SCM Inspection Report (Continued)

EMBANKMENTS

Assessment	Code	Comments
Bare Soil/Erosion of Slopes Including the Dam		
Maintenance of Vegetation on Slopes		
Shrubs/Trees Present on Dam (>3' tall)		
Animal Burrows		
Evidence of Seepage		
Evidence of Failure		
Other (describe)		

OUTLET DEVICE

Assessment	Code	Comments
Obstruction (vegetation/debris etc.)		
Erosion/Undercutting		
Joint Failure/Loss of Joint Material (piping)		
Overall Structural Condition		
Leaks		
Displacement of Fabric/Riprap		
Other (describe)		

MISCELLANEOUS

Assessment	Code	Comments
Access		
Evidence of Routine Maintenance		
Other (describe)		

ADDITIONAL COMMENTS

PHOTOGRAPHS

Attach low resolution digital photographs of the site and structural SCMs, including captions describing each photo. NO less than 2 photographs but NO more than 4 photos per page.