

Attachment F: Sand Filter 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)		
Structural Condition of Grates & Covers		
Other (describe)		

SEDIMENT CHAMBER

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

**All applicable OSHA requirements should be followed during inspection.*

SAND CHAMBER

Assessment	Code	Comments
Drains < 24 hours after rain event		
Condition of Sand (silt/clay and contaminated sand should be removed and replaced with clean sand)		
Sand Bed Color Profile (if discolored >3" deep, sand must be replaced)		
Sand Bed Has Been Eroded or Displaced		
Vault/Pipe Structural Condition		
Access Ladder/Step Condition		
Debris		
Other (describe)		

**All applicable OSHA requirements should be followed during inspection.*

Attachment F: Sand Filter SCM Inspection Report (Continued)

OUTLET DEVICE

Assessment	Code	Comments
Obstruction (vegetation/debris etc.)		
Erosion/Undercutting		
Joint Failure/Loss of Joint Material		
Emergency By-Pass Condition		
Overall Structural Condition		
Other (describe)		

MISCELLANEOUS

Assessment	Code	Comments
Access		
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.