

Underground Detention Checklist for Annual BMP Report

Town of Mount Pleasant, South Carolina

BMP Site Name _____ Date _____

Item-by-Item Code Key:

FF	Fully Functional (No Repairs Needed or Maintenance Needed) = Pass for Inspection
F	Functional (No Repairs Needed but Minor Maintenance Needed) = Pass for Inspection
PF	Partially Functional (Repairs Needed or Major Maintenance Needed) = Fail the Inspection
NF	Not Functional (Repairs Needed) = Fail the Inspection
MON	Monitor (Monitor for a period of time – perhaps until the next inspection)
N/A	Not Applicable

INFLOW POINTS

Assessment	Code Status	Comments
Pre-Treatment Structure Provided	<input type="checkbox"/> Y <input type="checkbox"/> N	Schedule for cleaning structure
Obstruction: vegetation/debris/sediment		
Structural Condition		
Filter Condition		
Other (Describe)		

UNDERGROUND VAULT*

Assessment	Code Status	Comments
Sediment/debris accumulation		
Access hatch condition		
Vault structural condition		
Baffles and/or weir condition		
Access ladder/steps condition		
Oil accumulation		
Blocked, damaged, or plugged air vents		
Proper drainage		
Other (Describe)		

* All applicable OSHA requirements should be followed during an underground detention inspection,

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(Continued)

BMP Site Name _____ Date _____

OUTLET DEVICE

Assessment	Code Status	Comments
Obstruction: vegetation/debris/sediment		
Erosion/Undercutting		
Joint Failure/Loss of Joint Material		
Leaking Device		
Control Valve Operation		
Emergency By-pass Condition		
Filter Fabric Present Under Rip-Rap?		
Displacement and Condition of Fabric		
Rip-Rap: Size, Quantity, Underlying Fabric?		
Other (Describe)		

MISCELLANEOUS

Assessment	Code Status	Comments
Trash/debris		
Access		
Hazardous Fumes/Odors Present		
Other (Describe)		

PHOTOGRAPHS

Attach low-resolution, digital color photographs of the site and BMP features (2-3 per page- no more, no less on any one page). Include captions describing the photographs.

ADDITIONAL COMMENTS
