

Bioretention Area 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
Obstruction: vegetation/debris/sediment		
Erosion/undercutting		
Structural condition		
Displacement /sedimentation of fabric/rip-rap		
Other (Describe)		

PERIMETER/SIDE SLOPES/EMBANKMENT

Assessment	Code Status	Comments
Sediment/debris accumulation		
Bare soil/erosion		
Woody vegetation		
Turfgrass maintained as mowed		
Other (Describe)		

PRE-TREATMENT AREA (Forebay, grass swales, & verges, gravel)

Assessment	Code Status	Comments
Sediment/debris accumulation		
Erosion/gullies present		
Invasive vegetation		
Flow is by-passing pretreatment		
Other (Describe)		

Bioretention Area Checklist for Annual BMP Report Town of Mount Pleasant, South Carolina (Continued)

BMP Site Name _____ Date _____

BIORETENTION CELL

Assessment	Code Status	Comments
Overgrown vegetation (requires pruning)		
Plants are dead, diseased, or dying <i>(Replace such plants as necessary per original approved construction plans)</i>		
Mulch is decomposed or displaced		
Soils/mulch clogged with sediment		
Evidence of lack of proper drainage (i.e., dead plants, or successional wetland vegetation)		
Bare or eroded areas in grass cells		
Other (Describe)		

OUTLET DEVICE

Assessment	Code Status	Comments
Obstruction: vegetation/debris/sediment		
Erosion/undercutting		
Structural condition		
Sediment in pipe		
Joint failure/loss of joint material/soil piping		
Displacement of fabric/rip-rap		
Other (Describe)		

MISCELLANEOUS

Assessment	Code Status	Comments
Trash/debris		
Access		
Evidence of routine maintenance being performed?		
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
