

## **COUNTY OF BEDFORD, VIRGINIA**

COUNTY ADMINISTRATION BUILDING 122 EAST MAIN STREET, SUITE G-03 BEDFORD, VIRGINIA 24523

DEPARTMENT OF COMMUNITY DEVELOPMENT
DIVISION OF NATURAL RESOURCES

## Bedford County Annual Stormwater BMP Inspection Report -Permeable Pavement

Property Owner Name:
Property Address:
Owner/Owner's Representative Name:
Owner/Owner's Representative Phone Number:
Owner/Owner's Representative Email Address:
Date of Inspection:
BMP location (latitude/longitude):

Element of BMP	Potential Problem	Problem? Yes / No	Comments
Contributing Drainage Area	There is excessive trash and debris There is evidence of erosion and/or bare or exposed soil There is excessive landscape waste and yard clippings		
Adjacent Vegetation	Trees and shrubs are within 5 feet of the pavement surface		
Inlets, Pre- Treatment Cells and Flow Diversion Structures	There is excessive trash, debris or sediment accumulation There is evidence of erosion and / or exposed soil Evidence of clogging		
Pavement Surface	There is evidence of erosion and / or bare or exposed soil in grid paver areas		

	There is loose material (e.g., bark, sand, etc.) stored on the pavement surface  Pavement is stained and/or clogged or water is ponded, indicating the pavement is not draining	
Pavement Surface (continued)	properly. Measure the drawdown rate in the observation well for three (3) days following a storm event that exceeds 1/2-inch of rain. If standing water is still observed in the well after three days, this is a clear sign that the pavement is clogged. There are significant amounts of sediment have accumulated between the pavers.	
Structural Integrity	There is evidence of surface deteriortation, such as slumping, cracking, spalling or broken pavers.	
Observation Wells	Is each observation well still capped?	
Outlet	Outlets are obstructed or erosion and soil exposure is evident below the outlet.	

Overall comments and necessary maintenance/repairs (attach additional notes or information as needed):							

 $<sup>\</sup>hbox{$^*$checklist adapted from Virginia Stormwater Management Handbook - Chapter 9}\\$ 

## Certification: Name of inspector: \_\_\_\_\_\_ Company: \_\_\_\_\_

Phone number: \_\_\_\_\_\_Email: \_\_\_\_\_

License/Certification # (Professional Engineer, Professional Architect, Professional Landscape Architect, Professional Land Surveyor, SWM Combined Administrator, SWM Inspector):

Signature/Date: \_\_\_\_\_