



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 - Extended Detention Pond

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	Inadequate vegetation		
	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		
Pre-Treatment	There is not adequate access to the pre-treatment facility		
	There is excessive trash and debris		
	There is evidence of erosion and/or exposed soil.		
	Sediment deposits are 50% or more of forebay capacity.		
	There is evidence of clogging		
Inlet	There is dead vegetation		
	The inlet provides a stable conveyance into the pond		
	There is excessive trash, debris, or sediment.		
	There is evidence of erosion/undercutting at or around the inlet		
	There is cracking, bulging, erosion or sloughing of the forebay dam.		

Inlet (continued)	There is woody growth on the forebay dam.		
	There is evidence of nuisance animals.		
	There is more than 1 inch of settlement.		
	The inlet alignment is incorrect.		
Vegetation	Plant composition is consistent with the approved plans		
	Invasive species are present.		
	Vegetation is dead or reinforcement planting is needed.		
Permanent Pool and Side Slopes	There is excessive trash and/or debris.		
	There is evidence of sparse vegetative cover, erosion or slumping side slopes.		
	There is evidence of nuisance animals.		
	There is significant sediment accumulation.		
Riser/Principle Spillway and Low-Flow Orifice(s)	There is adequate access to the riser for maintenance.		
	Pieces of the riser are deteriorating, misaligned, broken or missing.		
	Adjustable control valves are accessible and operational.		
	Reverse-slope pipes and flashboard risers are not in good condition.		
	Seepage into conduit		
	There is evidence of clogging		
	There is excessive trash, debris, or other obstructions in the trash rack.		
Dam/ Embankment and Abutments	There is sparse veg. cover, settlement, cracking, bulging, misalignment, erosion rills deeper than 2 inches, or sloughing.		
Overflow/ Emergency Spillway	There are soft spots, seepage, boggy areas or sinkholes.		
	There is evidence of nuisance animals.		

	There is woody vegetation on the embankment.		
	There is woody growth on the spillway.		
	There is excessive trash, debris, or other obstructions.		
	There is evidence of erosion/backcutting		
	There are soft spots, seepage or sinkholes.		
Outlet	The outlet provides a stable conveyance from the pond.		
	There is woody growth within 5 feet of the outlet pipe barrel.		
	There is excessive trash, debris, or other obstructions.		
	There are excessive sediment deposits at the outlet.		
	Discharge is causing undercutting, erosion or displaced rip-rap at or around the outlet.		
Overall	Access to the facility or its components is adequate.		
	Fences are inadequate		
	Water levels in one or more cells are abnormally high or low.		
	Encroachment on the pond or easement by buildings or other structures		

*checklist adapted from Virginia Stormwater Management Handbook - Chapter 9

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

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: _____