SWM/PCSM FACILITY-BMP/SCM Operations & Management - Yearly Self Inspection

Property Owner Name	
Property Address	
Email	
Phone Number	
Township	

Stormwater Control Measure (SCM)				
BMP/SCM ID Number				
Type of facility		Bioretention/Rain Garden/Bioswale		
		Detention Basin		
		Retention Basin/Wet Pond		
		Subsurface Infiltration Bed/Infiltration Trench		
		Constructed Wetland		
		Permeable Pavement		
		Runoff Capture and Reuse		
		Hydrodynamic Devices		
		Soil Amendment		
		Other		

Date of Inspection	
Inspector's Name	
Signature	

**Inspection Status Definitions** 

N/A - indication that a component does not exist in a facility (BMP/SCM).

**Monitor** – Although maintenance may not be required at this time, a potential problem exists that will most likely need to be addressed in the future. This can include items like minor erosion, concrete cracks/spalling, or minor sediment accumulation. This item should be revisited at the next inspection.

**Maintenance Required** - Some inspection items can be addressed through the routine maintenance program. This can include items like vegetation management or debris/trash removal.

Immediate Repairs - This item needs immediate attention because failure is imminent or has already occurred, or the facility is not functioning as designed. This could include items such as structural failure of a feature (outlet, weir, manhole, etc.), significant erosion, or significant sediment accumulation. This score should be given to an item that can significantly affect the function of the facility.

**Comments** - Please indicate where an issue exists (i.e., on a structure, berms of the facility, inlets, spillways, etc). Additionally, feel free to email or attach images of problem areas.

Note: All maintenance and repairs are the responsibility of the property owner.

Please contact our MS4 Assistant with any questions at (717) 617-0071.

Return self-inspection to our municipal engineer via mail or email:

DMA / Attn: Jasmine Lee 1076 Centerville Rd., Lancaster, PA 176 <u>ilee@dmai.com</u>

Subject: SCM Self-inspection Form

Inspection Item	Condition when maintenance is needed	Inspection Status				
		N/A	No	Continue to	Maintenance	Immediate
			Deficiencies	Monitor	Required	repairs
Trash and Debris	Accumulated with visual evidence of					
	dumping					
Erosion	Bare soil, exposed piping, or washout of					
	any areas					
Contaminants	Evidence of oil, gasoline, or other					
	hazardous materials and contaminants					
	(Signs of illicit discharge contact township					
	immediately)					
Rodent	Evidence of standing water extending					
Holes/Mosquitoes	outside of drainage parameters,					
	mosquitoes or mosquito larvae, rodent					
	holes present on side slopes, berm, or					
	bottom of basin					
Sediment	Buildup in rip rap aprons, basin bottom,					
	pipes, or other locations impeding water					
	flow and/or infiltration.					
Vegetation	Weeds, invasive, or poisonous plants are					
	present. Woody vegetation in rip rap					
	aprons or near headwalls. Plantings are					
	obstructing waterflow of emergency					
	spillway. Planned plantings are dead or					
	dying.					
Drainage	Facility does not drain within 72 hours of a					
	rain event. For hydrodynamic devices					
	must drain within 5 days of rain event.					
Structures	Piping connections or headwalls have					
	sustained cracking, damage or					
	disconnected features					
Integrity	Depressions, damage, or sinkholes have					
	formed on the surface of infiltration					
<u> </u>	facilities or amendment areas					
Storage	Containment of water is not properly					
	working, is leaking, pumps or overflow					
	feature not functioning					

Comments	