SWM/PCSM FACILITY-BMP O&M - Yearly Self Inspection

GENERAL INFORMATION

Facility/BMP Type(s)	BMP#	
Location	Township	
Facility/BMP Owner/Operator		
Inspector's Name		
Signature		
Date of Inspection		

MAINTENANCE SCORE REFERENCE

Based on the BMP condition, check the appropriate box based on your facilities condition:

N/A - indication a component may not exist in a facility/BMP.

No deficiencies identified.

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.

Routine 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 Repair Necessary – This item needs immediate attention because failure is imminent or has already occurred, or 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.

Please indicate where an issue exists in the comments section below the existing issues. (ie: on a structure, berms of the facility, inlets, etc). Additionally, feel free to email or attach images of problem areas.

Please return Township inspection sheet to our municipal engineer via mail or email:

David Miller Associates Inc attn: Jasmine Lee 1076 Centerville Rd. Lancaster, PA 17601

JLee@dmai.com attn: Municipal Yearly Inspection Form

CONSTRUCTED WETLANDS

DEFECT	CONDITIONS WHEN MAINTENANCE IS NEEDED	No Deficiencies	Monitor	Maintenance Required	Immediate Repairs Needed		
General							
Trash & Debris	Trash and debris accumulated Visual evidence of dumping.						
Erosion	Eroded conditions, bare soil, exposed piping, or washout of any areas.						
Contaminants	Any evidence of oil, gasoline, or other hazardous materials and contanimants.	_					
Rodent Holes	Evidence of rodent holes or damage within the facility or along side slopes of the facility.						
Sediment	Sediment buildup occurring in the bottom, inlet points, or outlet points of the wetland facility.						
Vegetation	Vegetation within the wetland is dead or dying. Unwanted woody vegetation is establishing.						
Invasive/noxious/ poisonous vegetation	Invasive or poisonous vegetation has spread through the facility						
Structures	Any structures within the facility have sustained damage or are not functioning properly within the facility.			3			

COMMENTS: