

STORMWATER MANAGEMENT FACILITY MAINTENANCE INSPECTION CHECKLIST

Subsurface Infiltration Bed

(MUNICIPAL USE ONLY)

LOCATION		BMP ID	
DA (AC.)		DATE INSTALLED	

TO BE COMPLETED BY BMP OWNER

Date of Inspection:		Weather Conditions (eg. Sunny, rainy, etc.)	
Inspector Name:		Owner Email:	
Current Owner:		Owner Phone Number:	

INSPECTION RATING SYSTEM

S= SATISFACTORY Y=YES N/A = NOT APPLICABLE
 UN= UNSATISFACTORY N=NO

A. INFLOW POINTS	Y/N/NA
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Are the upstream inlets clear of debris?	
Is there an accumulation of sediment at upstream points?	
Are gutters and connections free of debris?	

B. SUBSURFACE SEEPAGE BED	Y/N/NA
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Was there observable water through the inspection port?	
If yes, has it been more than 72 hours after precipitation?	
If yes, see annual maintenance requirements at end of inspection form.	
Was there any known damages within the facility since last inspection?	
If yes, please describe:	

C. GENERAL CONDITIONS	S/UN
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Rate the overall condition of the facility.	
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D. ATTACH PHOTOGRAPHS*

The owner must send in photographs of the stormwater facility, that provide sufficient detail of the overall condition including but not limited to inside view of inspection ports, upstream inlets, roof connections, etc.)

* The BMP owner may choose to email the form and photos to permits@perkasieborough.org (Please be sure to include Address and Owner Name in subject line)

E. REQUIRED MAINTENANCE ACTIVITIES			
Maintenance Frequency	Maintenance Activity	Completed (Y/N)	Action Needed (Y/N)
Every 3 months	Remove perforated cap on the roof downspouts tee fittings and inspect inside of downspout for signs of debris/blockage. Any debris/blockage observed must be removed immediately.		
Quarterly	Subsurface seepage bed shall be observed through the inspection port to identify absense of water within the bed. If water is observed within the bed, it shall be observed again after a minimum of "No Precipitation" period of 72 hours. If water persists after 72 hour period then the owner must proceed to "Annual Maintenance" req.t's below.		

If applicable, Annual Maintenance Requirements:

The following maintenance must be performed to seepage bed inflow/outflow structure:

- Sediment must be removed from bottom of structure
- General Review to identify damage to all components of structure
- Filter screen covering the seepage inflow pipe shall be removed and inflow to seepage bed shall be inspected for signs of obstruction.

If no obstructions are identified, bed failure is suspected.

Inspected By:			
If different than BMP Owner, provide contact information:		(Signature)	
Company Name:			
Address:			
Phone #			
Email:			
For Municipal Use Only			
Date Received:		Received By:	
Corrective Actions Required:			