

Stormwater Management Practice (SMP) Inspection Form



Subsurface Basin (Infiltration & Detention)

SMP Name/ Plan Label

Property Information:

Project Address:

Project Tracking #:

Property Owner Information:

Name

Company:

Address

City

State

Zip Code

Phone #:

Email:

Inspection Company Information:

Name

Company:

Address

City

State

Zip Code

Phone #:

Email:

Inspection Information:

Date of Inspection:

Weather Conditions:

Date of Last Rain Event:

Rainfall Amount:

Inspector Name:

Signature:

Drainage Area Information:

Check All that Apply:

Erosion Observed

Spills or Other Environmental Issues

Runoff Bypassing SMP

Overall Condition

Good

Fair

Poor

Notes/ Comments:

Inlet Control Information:

Check All that Apply:

Inlets/ Catch Basins

Trench Drains

Curb Cuts

Swales

Roof Drains/ Leaders

Other:

Overall Condition

Good

Fair

Poor

Notes/ Comments:

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Subsurface Basin (Infiltration & Detention)

Pretreatment Information:

Check All that Apply: Hooded Traps/ Snouts Sumped Inlets/ Manholes Gutter/ Roof leader Filters

Inlet Filters Filter Strip/ Level Spreader Stormceptor/ Vortex Chamber

Other:

Overall Condition Good Fair Poor

Notes/ Comments:

Basin Information:

Basin Storage Type: Perforated Pipe in Stone Bed Stone Bed Grid System Vault or Arch System

Other:

Access Structures: Access Manholes/ Risers Cleanouts Observation Wells

Basin Dry? Yes No

Overall Condition Good Fair Poor

Notes/ Comments:

Outlet Control Structure Information:

Structure Features- Check All That Apply:

Hooded Traps/ Snouts Weir Wall Trash Rack/ Screen Low Flow Orifice Flow Control Device

Other:

Surface Features- Check All That Apply:

Outfall to Waterway Level Spreader Spillway Other:

Overall Condition Good Fair Poor

Notes/ Comments:

Condition Scale Rating:

Good: System is functioning as designed and is in overall good condition with no damaged parts and little to no accumulation of sediment, trash, and/or debris. Continue with current maintenance schedule.

Fair: System is generally functioning as designed, however, there is minor to moderate accumulation of sediment, trash, and/or debris. Maintenance is recommended to ensure the system continues to function properly.

Poor: System has been damaged and/or is not functioning as designed. Immediate maintenance is required to restore system functionality and to avoid enforcement action.

The following must be provided with this report:

- Labelled photo log of all system components
- Maintenance log summarizing the maintenance performed since the last inspection

Send Completed Reports to:

Philadelphia Water
Stormwater Credits Program
1101 Market Street- 4th Floor
Philadelphia, PA 19107
PWD.StormwaterCredits@phila.gov