



Post Construction BMP Inspection Form

Project Name:

Inspector's Name and Title:

NPDES Tracking Number:

Location:

Inspector's Contact Information:

Date of Inspection:

Start/End Time:

BMP Owner's Name:

BMP Owner's Contact Information:

Type of BMP:

Detention Pond

Bioretention System

Bioswale

Underground Detention

Weather Information:

Current Conditions:

Date since last precipitation:

Amount:

BMP Details – Underground Detention

System Type:

Access

Manholes/Catch Basins:

	Great	Good	Fair	Fail	NA
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Access to upstream catch basins and manholes:

	Great	Good	Fair	Fail	NA
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Access Notes:

Sediment/Trash/Debris Accumulation

Condition of catch basin:

	Great	Good	Fair	Fail	NA
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Condition of manhole:

	Great	Good	Fair	Fail	NA
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Condition of isolator row:

	Great	Good	Fair	Fail	NA
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Condition of sediment in the observation port/Estimated sediment depth:

Sediment/Trash/Debris Notes:

Outlet Control Structure

	Great	Good	Fair	Fail	NA
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Hydraulic Performance:	Great	Good	Fair	Fail	NA
Obstruction – vegetation, debris, sediment:		Yes	No	NA	Notes:
Erosion or undercutting:		Yes	No	NA	Notes:
Sediment or debris in pipe:		Yes	No	NA	Notes:

*All inspection forms, including the site plan and photos shall be submitted to the City by December 1st.

**Please submit you inspection documents to WPCgreenteam@st.josephmo.gov

Structure failure:	Yes	No	NA	Notes:
Displacement of stabilization measures:	Yes	No	NA	Notes:

Overall Outlet Control Structure Notes:

Outfall Location

Obstruction – vegetation, debris, sediment:	Yes	No	NA	Notes:
Erosion, undercutting, scour:	Yes	No	NA	Notes:
Evidence of piping/failure along primary spillway pipe or seepage:	Yes	No	NA	Notes:
Woody Debris:	Yes	No	NA	Notes:

Reminders: Remove woody vegetation, for trees > 4 inches excavate roots and mudpack. If sedimentation depth exceeds 12 inches the sediment shall be removed, and the detention volume restored.

Observations

Are there structural issues with the catch basin/weir, manhole, chambers, or observation ports?

Overall BMP Condition (please reference matrix):

Great Good Fair Fail

Additional Comments:

Site Plan and Photos:

Attach a site plan and photographs of the BMP features. Include captions for each photograph.

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Reference Matrix:

Overall Rating	Description	Example Comment
Great	Looks the best it can and nothing needs to be addressed or changed	Great!
Good	Functioning as it should, but might have some trash that needs to be removed	Trash needs to be removed, needs to be weeded
Fair	Functioning, but not as well as it can be. The BMP's function is impaired	Damage to inflow pipe.
Fail	BMP is not functioning as it should	Noxious weeds and dead trees are hiding trash in bmp