



Stormwater BMP Inspection Checklist

Infiltration Basin/Trench

Development Name: _____

Address: _____

Inspector Name: _____

Signature: _____ Date: _____

BMP Feature	Potential Problem	Maintenance Needed	✓
The basin	A visible layer of sediment has accumulated	Search for the sediment source and correct problem if possible. Remove accumulated sediment and dispose of it in a location where it will not impact the BMP. Replace any media that was removed in the process. Revegetate disturbed areas immediately	<input type="checkbox"/>
	Water is standing more than 5 days after a storm event	Replace the top few inches of filter media and see if this corrects the problem. If not, then consult a professional for a more extensive repair.	<input type="checkbox"/>
	Weeds and noxious plants are growing in the main treatment area	Remove plants, preferably by hand. If herbicide is used, wipe it on rather than spraying.	<input type="checkbox"/>
The trench	Water is standing on the surface for more than 24 hours after a storm	Remove accumulated sediment from the infiltration system and dispose in a location that will not impact the BMP.	<input type="checkbox"/>
	The depth in the trench has been reduced to 75% of the original design depth	Remove accumulated sediment from the infiltration system and dispose in a location that will not impact the BMP.	<input type="checkbox"/>
	Grass or other plants are growing on the surface of the trench	Remove plants, preferably by hand. If herbicide is used, wipe it on rather than spraying.	<input type="checkbox"/>
The observation well	The water table is within one foot of the bottom of the system for a period of 3 consecutive months	Consult a professional.	<input type="checkbox"/>
	Pipe has become full with sediment and/or debris	Unclog the affected area and remove sediment and/or debris off-site.	<input type="checkbox"/>
	Any portion of the pipe is crushed or damaged	Make any necessary repairs or replace if the damage is too large for repair.	<input type="checkbox"/>

Comments
