

GENERAL INFORMATION:

BMP Identifier:	Inspection type:
Address :	Location:
BMP construction date:	BMP assumption date:

VISUAL INDICATORS:

Inspection date and time:	Weather (24 hours prior to inspection):
Inspected by:	Inspection duration (minutes):

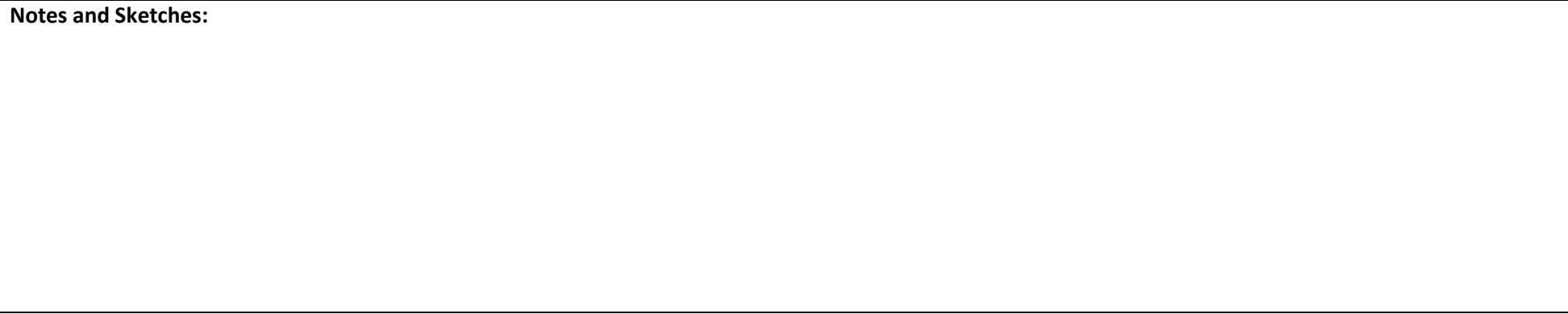
ZONE	INDICATOR & TRIGGER FOR FOLLOW-UP	CONDITION		FOLLOW-UP
CDA	Contributing drainage area condition: Area differs by >10% from design or as-built drawing; Excessive trash, debris, sediment or other pollutant load is present or impairing function of the BMP; Land cover has changed	Comments/Measurements:		Action:
		Pass:	Fail:	Timeframe:
INLET	Inlet structural integrity: Damage to inlet or flow spreader structure is impairing function of the BMP	Comments/Measurements:		Action:
		Pass:	Fail:	Timeframe:
	Inlet obstruction: Sediment/trash/debris/vegetation ≥5 cm deep or blocking inflow over one third (33%) of the width	Comments/Measurements:		Action:
		Pass:	Fail:	Timeframe:
	Inlet erosion: Gullies or bare soil areas ≥ 30 cm in length are visible	Comments/Measurements:		Action:
		Pass:	Fail:	Timeframe:

PERIMETER	BMP dimensions: Differ from design or as-built drawing by >10%	Comments/Measurements:		Action:	
		Pass:	Fail:	Timeframe:	
FILTER BED	Standing water: Standing water ponded on filter bed surface >24 hours after the end of a storm event	Comments/Measurements:		Action:	
		Pass:	Fail:	Timeframe:	
	Trash: Trash is visible and impairing aesthetics or function of the BMP	Comments/Measurements:		Action:	
		Pass:	Fail:	Timeframe:	
	Filter bed erosion: Gullies, ruts or bare soil areas ≥ 30 cm in length are visible	Comments/Measurements:		Action:	
		Pass:	Fail:	Timeframe:	
	Mulch depth: Average depth is less than 5 cm or greater than 15 cm or bare soil areas are visible	Comments/Measurements:		Action:	
		Pass:	Fail:	Timeframe:	
	Filter bed sediment accumulation: Mean or local accumulation of sediment is ≥ 5 cm in depth	Comments/Measurements:		Action:	
		Pass:	Fail:	Timeframe:	
		Filter bed surface sinking: Local surface depressions are ≥ 10 cm in depth or animal burrows are visible	Comments/Measurements:		Action:
			Pass:	Fail:	Timeframe:
PLANTING AREA	Vegetation cover: Less than 80% of planting area is covered by living vegetation	Comments/Measurements:		Action:	
		Pass:	Fail:	Timeframe:	
	Vegetation condition: Vegetation is over-grown or over-crowded and is impairing aesthetics or obstructing	Comments/Measurements:		Action:	

	sight lines needed for safety	Pass:	Fail:	Timeframe:
	Vegetation composition: More than 50% of the vegetation is undesirable (e.g. weeds, invasive) or not the species specified in the planting plan	Comments/Measurements:		Action:
		Pass:	Fail:	Timeframe:
OUTLET	Overflow outlet obstruction: Structural damage, sediment/trash/debris is obstructing outflow, structure is full of water or grate is missing	Comments/Measurements:		Action:
		Water level (cm):		
		Pass:	Fail:	Timeframe:
<p>Codes Inspection type: C = Construction; A = Assumption; RO = Routine Operation; MV = Maintenance Verification; PV = Performance Verification Comments: NA = not applicable; NI = not inspected. Actions: 0 = no action necessary; 1 = routine maintenance needed; 2 = structural repair needed; 3 = further investigation needed.</p>				

Photographs:

Notes and Sketches:



SOIL CHARACTERIZATION TESTING:

BMP Identifier	Inspection Type:
Sampling date and time:	Weather (24 hours prior to sampling):
Sampled by:	Sampling duration (minutes):

Sampling Location	Sample Collected? (Y/N)	Topsoil Depth (cm)	Maximum Penetrometer Reading (PSI, kg/cm² or kPa)	Sample Location	Sample Collected? (Y/N)	Topsoil Depth (cm)	Maximum Penetrometer Reading (PSI, kg/cm² or kPa)

Notes and Sketches:

