

Stormwater BMP Owner Inspection Form Vegetated Swale City of Columbia, Missouri

Date:	E-mail:	Phone: ()
Legal:		
Owner:		
Address:		

I. GEN	NER/	AL INSPECTION RES	ULT	S			
Item	Inspection Results		BMP's in General				
1		Apparent problems		No problems	BMP does not appear to be well maintained.		
2		Design flaws		No flaws	BMP observed to have significant design flaws which lessen its effectiveness.		
3		Unauthorized modifications		No modifications	BMP has unauthorized modifications that reduce its effectiveness.		
4		BMP removed		BMP present	BMP has been destroyed or removed from property.		
5		Trash		No Trash	Trash and debris has accumulated on/in BMP. Yard waste in BMP.		
6		Contaminated		Uncontaminated	Evidence of Oil, gasoline. Contaminants or other pollutants.		
7		Smells		Doesn't smell	Unpleasant odors from the BMP.		
II. BM	II. BMP SPECIFIC INSPECTION RESULTS – VEGETATED SWALE						
Item	Inspection Results			sults	BMP : Vegetated Swale		
1		Clogged		Not clogged	Flow spreader uneven or clogged so flows are not uniformly distributed across BMP.		
2		Sediment accumulated		No sediment accumulated	Forebay sediment depth exceeds 50% of design capacity.		
3		Sediment accumulated		No sediment accumulated	Sediment depth exceeds 2 inches on more than 10% of vegetated treatment area or interferes with BMP performance.		



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4	Erosion or scouring	No erosion or scouring	Eroded or scoured areas due to flow channelization, higher flows, wind or water.	
5	Poor vegetation	Proper vegetation	Planted vegetation is sparse or bare or eroded patches occur in more than 10% of the BMP.	
6	Nuisance vegetation	Proper vegetation	Planted vegetation is excessively tall; nuisance weeds, invasive or noxious vegetation are overgrown; vegetation reduces free movement of water through BMP.	
7	Brush/trees	Proper vegetation	Growth of brush and trees does not allow for proper maintenance.	
8	Standing water	No standing water	Water is observed within the BMP (between storms) and appears not to drain freely or soil is excessively soggy. Excessive ponding of water within vegetated swale or other BMP.	
9	Clogged	Not clogged	Inlet/outlet clogged or obstructed with sediment and/or debris.	
10	Plant stress	No stress	Plant stress evident from inadequate watering.	
11	Needs mowing	Grass Mowed	Grass is overgrown.	



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1. Is maintenance needed at this time?	□ Yes	□ No			
2. Are mosquitoes or mosquito larvae present?	□ Yes	□ No			
3. Maintenance items needed/completed:					
Return completed form by either of the following:					
 Email – stormwaterbmp@como.gov (preferred method) Mail – City of Columbia Stormwater Utility, P.O. Box 6015, Columbia, MO 65205-6015 					
For questions, call (573) 441-5530.					

Inspected by:

Signature

[Print Full Name]

FOR CITY USE ONLY - DO NOT FILL		
Date received :	Received By:	
Comments/Corrective actions required:		