

## Stormwater BMP Owner Inspection Form Bioretention City of Columbia, Missouri

Addres	s: _					
Owner:	: _					
Legal:	_					
Date:		E-mail:			Phone: ()	
I. GEN	NER/	AL INSPECTION RES	ULTS	5		
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	P SF	PECIFIC INSPECTION	RES	BULTS - BIORETEN	TION	
Item		Inspection	Res	sults	BMP : Bioretention	
1		Clogged		Not clogged	Flow spreader uneven or clogged so flows are not uniformly distributed across BMP.	
2		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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3	Erosion or scouring	No erosion or scouring	Eroded or scoured areas (including spillway) due to flow channelization, higher flows, wind or water.	
4	Poor vegetation	Proper vegetation	Planted vegetation is sparse or bare or eroded patches occur in more than 10% of the BMP. Vegetation is not higher than ponding depth.	
5	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.	
6	Brush/trees	Proper vegetation	Growth of brush and trees does not allow for proper maintenance.	
7	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.	
8	Clogged	Not clogged	Inlet/outlet clogged or obstructed with sediment and/or debris.	
9	Present	Not present	Small quantities of water present in the BMP, even when it has been dry for weeks, and an eroded, muddy channel has formed in the bottom.	
10	Clogged	Not clogged	Overflow clogged or obstructed with sediment and/or debris.	
11	Obstructed	Open	Stone diaphragm obstructed or covered with weeds or sediment.	



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1. Is maintenance needed at t	□ Yes	□ No						
2. Are mosquitoes or mosquit	□ Yes	□ No						
3. Maintenance items needed/completed:								
Return completed form by eith	ner of the following:							
<ul> <li>Email – stormwaterbmp@como.gov (preferred method)</li> <li>Mail – City of Columbia Stormwater Utility, P.O. Box 6015, Columbia, MO 65205-6015</li> </ul>								
For questions, call (573) 441-	5530.							
Inspected by:								
	Signati	ure						
	[Print Full Name]							
FOR CITY USE ONLY - DO N	NOT FILL							
		eived						
Date received :	By:_							
Comments/Corrective actions required:								