



Mesa County Stormwater Division

P.O. Box 20000, Dept. 5013, Grand Junction, CO 81502
 Ph. 970-263-7401 www.stormwater.mesacounty.us

Attachment "E"

Infiltration Basin Operation and Maintenance Inspection Report

Project Name:	_____	Inspection Date:	_____
MC Permit #:	_____	Recent Rainfall Date:	_____
Property Tax ID Number:	_____	Rainfall Depth (in):	_____
BMP Name:	_____		
Inspector Name:	_____		
Inspector Company:	_____		

Code Key:
 N/A = Not Applicable
 NP = Not a Problem
 M = Monitor (potential for future problem)
 WN = Work Needed

Potential Problem	Code	Comments
Entire CM		
Trash/debris is present	_____	_____
Perimeter of the Infiltration Basin		
Bare soil/erosive gullies	_____	_____
Other (describe)	_____	_____
Inlet Device: Pipe or Swale		
The pipe is clogged (if applicable)	_____	_____
The pipe is cracked or otherwise damaged	_____	_____
Erosion is occurring in the swale (if applicable)	_____	_____
Other (describe)	_____	_____
Forebay		
Sediment accumulation (75% of the original depth)	_____	_____
Erosion has occurred or riprap is displaced	_____	_____
Invasive vegetation	_____	_____
Other (describe)	_____	_____
Main Treatment Area		
Visible layer of sediment has accumulated	_____	_____
Standing water more than 5 days after storm event	_____	_____
Invasive vegetation	_____	_____
Other (describe)	_____	_____

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Potential Problem	Code	Comments
Embankment		
Shrubs/trees present	_____	_____
Needs repair determined by appropriate professional	_____	_____
Other (describe)	_____	_____
Outlet Device		
Clogging has occurred	_____	_____
Device is damaged	_____	_____
Debris on trash rack	_____	_____
Other (describe)	_____	_____
Receiving Water		
Erosion or other signs of damage at the outlet	_____	_____
Other (describe)	_____	_____
Miscellaneous		
Access	_____	_____
Vandalism	_____	_____
Signage (if applicable)	_____	_____
Other (describe)	_____	_____

Photographs

Attach digital photographs of the site and structural BMPs including a caption describing the photo.

Additional Comments