

Detention Practices

Project ID _____ County _____

Site Name: _____

General Location of BMP _____

Ownership:

- Private
- Public

BMP Type:

- Wet Pond - embankment
- Wet Pond – no embankment
- Micropool Forebay

Type of Site:

- Residential
- Commercial
- Industrial
- State

Other site notes:

Review date _____ Review time _____ Reviewer _____

Post Construction Verification Docs available: Y N Date of last review _____

<u>Nature of Problem</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Notes</u>
<ul style="list-style-type: none"> • Access <ul style="list-style-type: none"> 10' access path to facility (mowed) _____ Access path around inlets and outlets _____ Sediment set aside area _____ 				

Notes:

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Notes</u>
<ul style="list-style-type: none"> • Control of erosion <ul style="list-style-type: none"> Top of slope _____ Side slope and buffer _____ Inlet structures or channels _____ Outlet channel _____ Emergency spillway _____ 				

Notes:

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Notes</u>
• Control of sediment accumulation				
Pond bottom				_____
Forebay				_____
Inlet structures or channels				_____
Outlet structures or channels				_____
Side slope and buffers				_____

Notes:

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Notes</u>
• Condition of riprap				
Outlet channel				_____
Inlet channel				_____
Other _____				_____
• Type of Riser and Trash Rack Problem_				
<input type="checkbox"/> Not applicable to this BMP				
<input type="checkbox"/> Concrete				
Spalling/Cracking				_____
Exposed reinforcement				_____
<input type="checkbox"/> Metal				
Rusting				_____
Joint leaking				_____
Debris deposit on trash rack				_____

Notes:

- Trash & litter in BMP
 - No
 - Yes _____

- Inadequate Vegetation Cover (stabilization)
 - No
 - Yes, Location _____

- Unwanted bike trails or animal burrows
 - No
 - Yes _____

- Buffer
 - No
 - Yes _____

Notes:

- Unwanted vegetation/trees
 - Noxious weeds

 - None

 - Phragmites % coverage _____

 - Cattail % coverage _____

 - Trees % coverage _____

 - Other % coverage _____

Notes

Notes:

Embankment Ponds Only

- Embankment Pond?
 - No (please skip this section)
 - Yes (please complete the following section)

- Trees (not including shrubs) on embankment
 - No
 - Yes, Location _____ (If yes, remove trees)

Notes:

Notes

- Condition of embankment
 - No issues
 - Longitudinal cracks
 - Transverse cracks
 - Local depression or bulges
 - Any settlement
 - Any misalignment
 - Toe of slope wet
 - Seepage or boils present at toe of slope

Notes:

- Overall BMP Condition

Good Fair Poor

Required Corrective Action(s) Compiled from the notes within the report:

Action To Be Completed By (Date): _____

Reviewer's Signature: _____