

## Dry Detention Practices

Project ID \_\_\_\_\_ County \_\_\_\_\_

Site Name: \_\_\_\_\_

General Location of BMP \_\_\_\_\_

**Ownership:**

- Private
- Public

**BMP Type:**

- Dry Pond - embankment
- Dry Pond - no embankment
- Dry Pond - extended detention

**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"> <li>• Access                             <ul style="list-style-type: none"> <li>10' access path to facility (mowed) _____</li> <li>Access path around inlets and outlets _____</li> <li>Sediment set aside area _____</li> </ul> </li> </ul>				

Notes:

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

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:**

- |   |                            |
|---|----------------------------|
| <ul style="list-style-type: none"> <li>• Unwanted vegetation/trees<br/>Noxious weeds</li> </ul> | <p><b><u>Notes</u></b></p> |
| <input type="checkbox"/> None   |                            |
| <input type="checkbox"/> Phragmites   | % coverage _____           |
| <input type="checkbox"/> Cattail  | % coverage _____           |
| <input type="checkbox"/> Trees  | % coverage _____           |
| <input type="checkbox"/> Other  | % coverage _____           |

**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:

- 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**

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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: \_\_\_\_\_