

Inspector: _____ **Inspector Certification Number:** _____ **Permit Number:** _____ **Permit Effective Date:** _____
Project Name: _____ **Permit Holder:** _____ **Permit drawings have been reviewed:** Y/N **Multiple BMP types in system:** Y/N
Addition photos attached: Y/N **Compliance Activity record attached:** Y/N **Approximate time since last rain:** < 24 h 24-48 h >48 h
Inspection Date: _____ **Time:** _____ **Date of Last Inspection:** _____ **Approximate size of last rain:** <0.5 in. 0.5-1.0 in. > 1 in.

Stormwater Ponds

All questions are either 'S' or 'U' for satisfactory/unsatisfactory, respectively, unless otherwise specified.

Note: 'U' typically indicates maintenance is needed

Site Access:

S U

1. Site accessibility: ☐ ☐
2. Fence(s) condition (if present) ☐ ☐
3. Lock(s) and gate(s) function (if present) ☐ ☐

Vegetation:

S U

1. Excessive damage from animal activity (if yes, check 'U') ☐ ☐
2. Vegetation condition (no signs of stress or disease) ☐ ☐
3. Emergent invasive plant life (if yes, check 'U') ☐ ☐
4. No areas need replanting (if yes, check 'U') ☐ ☐
5. Dead plant material is removed, if necessary ☐ ☐
6. Condition of upland banks ☐ ☐

Structural:

S U

7. Embankment condition ☐ ☐
8. Stability of side slopes ☐ ☐

Inlets:

S U

9. Inlet(s) condition ☐ ☐
10. Runoff is short-circuiting the inlet(s) (if yes, check 'U') ☐ ☐
11. Evidence of trash/debris/sediment in or around inlet(s) that may impair function. (if yes, check 'U') ☐ ☐
12. Evidence of erosion, gullies, rills, or flooding around inlet(s) that may impair function. (if yes, check 'U') ☐ ☐

Outlet(s)/overflow spillway/ drain gate:

S U

13. Outlet(s) condition ☐ ☐
14. Evidence of trash/debris/sediment in or around outlet that may impair function. (if yes, check 'U') ☐ ☐
15. Evidence of erosion, gullies, rills, or flooding around outlet that may impair function. (if yes, check 'U') ☐ ☐

Weir System (Drawdown and overflow weir):

S U

16. Weir system condition. ☐ ☐
17. Evidence of clogging that may impair function (if yes, check 'U') ☐ ☐
18. Amount of debris (that may impair function). ☐ ☐

Upland or top of bank:

S U

19. Level of erosion. ☐ ☐
20. No areas need replanting. (if yes, check 'U') ☐ ☐
21. No plants need maintenance. (if yes, check 'U') ☐ ☐
22. No weeds or invasive plants present? (if yes, check 'U') ☐ ☐

Banks (if yes, check 'U'):

- 23. Signs of prolonged ponding?
- 24. Signs of excessive drought?
- 25. Are there any plants showing stress or disease?
- 26. Are there any signs of damage from animal activity?
- 27. Is there any erosion or sedimentation?
- 28. Do any areas need replanting?
- 29. Does any dead plant material need to be removed?

Littoral shelf (shallow water zone) (if yes, check 'U'):

- 30. Are there any signs of damage from animal activity?
- 31. Are there any plants showing stress or disease?
- 32. Are weeds or invasive species present (e.g. cattails)?
- 33. Is there any evidence of channelization?
- 34. Do any areas need replanting?
- 35. Does any dead plant material need to be removed?

Open Water (if yes, check 'U'):

- 36. Are there any plants showing stress or disease?
- 37. Is any dead plant material present?
- 38. Do any plants need removal or replacing?
- 39. Are grass clippings present in the drainage area or within the system [inlet structure, or outlet/overflow structure]?
(Note: grass clippings should be removed if possible).

S U Qualitative Inspection:

- ☐ ☐ 43. Color of water (Circle):
☐ ☐ Clear Blue-green Milky/Tan/Brown Tea Other:____
- ☐ ☐ 44. Algae coverage on water surface:
☐ ☐ <25% ☐ 25-50% ☐ >50%
- ☐ ☐ 45. Rate the presence of debris (e.g., leaves, trash, grass clippings) in stormwater pond area.
☐ ☐ <25% ☐ 25-50% ☐ >50%

S U

- ☐ ☐ 46. Presence of undesirable vegetation:
☐ ☐ <25% ☐ 25-50% ☐ >50%
- ☐ ☐ 47. Rate the condition of plant health per landscaping plan and site objectives (Dying/stressed):
☐ ☐ >50% ☐ 25-50% ☐ <25%
- ☐ ☐ 48. Rate the condition of plant density per landscaping plan and site objectives. (Veg. coverage):
☐ ☐ >50% ☐ 25-50% ☐ <25%

S U

Scan QR code for examples of potential issues:

