

Town of Kernersville Wet Pond Inspection Form

Report Date: _____

Inspection Date: _____

SCM Name/Location: _____

PASS ☐

FAIL ☐

Note: Items included in this inspection checklist are not an exhaustive list for any particular facility. As each facility is different, the Town looks to the professional inspecting the facility to perform a comprehensive inspection prior to certification.

Code Key:

MN = Maintenance Needed	M = Monitor (potential for future problem)
OK = No Maintenance Needed	NA = Not Applicable

Assessment	Code	Comments
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SCM and Easement Area		
Trash or debris present		

Inflow & Inlet(s)		
Obstruction: vegetation/debris/sediment		
Erosion or undercutting		
Displacement of fabric, rip-rap, aprons, etc.		
Pipe condition: clogged, damaged		
Other (describe)		

Forebay(s)		
Sediment (>50%)/debris accumulation		
Side slope erosion or bare soil		
Invasive vegetation		
Other (describe)		

Main Pool & Vegetative Shelf		
Sediment and debris accumulation		
Bare soils or erosive gullies		
Visible pollution or high turbidity		
Plants are dead, diseased or dying		
Vegetation height and density		
Invasive vegetation*		
Temporary pool drained (< 5 days after storm)		
Other (describe)		

** Invasive vegetation should be no more than 50% of the water surface area. Approval from Stormwater Division is required before any chemical application.*

Code Key:

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OK = No Maintenance Needed

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Assessment	Code	Comments
Embankment*		
Bare soil, erosion, loss of dam material		
Side slopes maintained (correct height, ground cover)		
Shrubs or trees present*		
Animal burrows		
Slope stability (cracks, sliding, soft or boggy)		
Emergency spillway		
Invasive vegetation		
Other (describe)		

* The Town of Kernersville recommends that a dam specialist be consulted about established trees (6" diameter, 5' height) growing on the dam. The Town of Kernersville accepts no liability in the event of the stormwater SCM failure. Approval from the Stormwater Division is required before any chemical application.

Outlet Device		
Obstruction of pipe, trash rack & drawdown device - vegetation, debris, sediment		
Erosion or undercutting		
Structural condition		
Pipe condition		
Orifice condition		
High-flow bypass		
Other (describe)		

Note: The Town of Kernersville recommends that the pond maintenance & emergency drains be exercised twice per year to prevent seizing.

Miscellaneous		
Fence condition		
Signage		
Access		
Vandalism		
Fish or wildlife observations		
Public hazards		
Other (describe)		
Other (describe)		

Photo 1: Overall View	Photo 2:
Photo 3:	Photo 4:

Actions Needed:

Photo 5:	Photo 6:
Photo 7:	Photo 8:

Actions Needed:

Additional Comments:

Inspector _____ **Date** _____

Inspector Signature _____

Certification

(Only completed when SCM is fully functional and has no outstanding repair or maintenance issues)

☐ I, _____ ,

as a duly registered Professional in the State of North Carolina, hereby attest that I conducted a thorough inspection and that the stormwater control measure is fully functioning and operating as designed and intended.

(Seal)