

Wet Pond Checklist for Annual SCM Report

Town of Carrboro, North Carolina

Site Name _____ SCM ID#: _____ Date _____

Item-by-Item Code Key:

(Revised Sept. 14, 2021)

C	Compliant (No Repairs Needed) = Passes Inspection
C/M	Compliant with minor maintenance (repairs and notification within 30 days)
NC	Not Compliant (Repairs and re-inspection within 60 days)
N/A	Not Applicable

INFLOW POINTS

Assessment	Code Status	Comments
Debris/sediment		
Erosion/undercutting		
Displacement/sedimentation of fabric or rip-rap		
Pipe condition		
Other (Describe)		

FOREBAY (AS APPLICABLE)

Assessment	Code Status	Comments
Sediment/debris accumulation		
Bare soil/erosion on side slopes		
Invasive vegetation		
Other (Describe)		

MAIN POND POOL AREA

Assessment	Code Status	Comments
Visible pollution/muddiness of water quality		
Sediment accumulation		
Trash accumulation		
Is littoral shelf thriving? *		
Invasive vegetation (%) *		
Algae cover (%)		
Bare soil/erosion on side slopes		
Side slopes maintained with vegetation		
Emergency spillway properly armored and free of woody vegetation		
Water level returns to water quality elevation (>5-days after rainfall event)		
Other (Describe)		

* *Note: Replace such plants as necessary per original approved construction plans*

* *Invasive vegetation should be no greater than 5% of surface area*

Wet Pond Checklist for Annual SCM Report

Town of Carrboro, North Carolina

Site Name _____ SCM ID#: _____ Date _____

EMBANKMENT

Assessment	Code Status	Comments
Bare soil, erosion, loss of dam material		
Shrubs/trees present (>3'tall) *		
Animal burrows		
Grass cover is eroding/unhealthy		
Signs of seepage on downstream face		
Signs of structural failure (e.g. horizontal/vertical cracks)		
Upslope, top, and downslope maintained as mowed		
Condition of soil on dam: bare spots or loss of dam material?		
Other (Describe)		

** Note: It is recommended that a dam specialist be consulted regarding established trees growing on a dam. Owner may choose to leave trees provided they are not adversely affecting SCM functionality or creating a hazardous condition (via roots. However, the Town assumes no liability for any damage caused by remaining trees on the dam.*

OUTLET DEVICE

Assessment	Code Status	Comments
Obstructed pipe, trash rack, or draw-down orifice		
Erosion/undercutting		
Joint failure/loss of grout material, soil piping		
Overall structural condition		
Leaking devices		
Sediment in pipe		
Displacement of fabric/rip-rap		
Other (Describe)		

** Note: It is recommended that the pond drain be exercised twice a year to prevent freezing*

MISCELLANEOUS

Assessment	Code Status	Comments
Trash/debris		
Access		
Evidence of routine maintenance being performed?		
Other (Describe)		

Wet Pond Checklist for Annual SCM Report

Town of Carrboro, North Carolina

Site Name _____ SCM ID#: _____ Date _____

PHOTOGRAPHS

Attach low-resolution, digital color photographs of the site and SCM features. Include captions describing the photographs.

ADDITIONAL COMMENTS