

NC WAM Wetland Rating Sheet
Accompanies User Manual Version 4.1
Rating Calculator Version 4.1

Wetland Site Name Bridge 770028 Date 05/2/2017
Wetland Type Bottomland Hardwood Forest Assessor Name/Organization Eric Black, SEPI

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|--|------------|
| Notes on Field Assessment Form (Y/N) | <u>YES</u> |
| Presence of regulatory considerations (Y/N) | <u>NO</u> |
| Wetland is intensively managed (Y/N) | <u>NO</u> |
| Assessment area is located within 50 feet of a natural tributary or other open water (Y/N) | <u>YES</u> |
| Assessment area is substantially altered by beaver (Y/N) | <u>NO</u> |
| Assessment area experiences overbank flooding during normal rainfall conditions (Y/N) | <u>YES</u> |
| Assessment area is on a coastal island (Y/N) | <u>NO</u> |

Sub-function Rating Summary

| Function | Sub-function | Metrics | Rating |
|---------------|-----------------------------------|-----------------------------|---------------|
| Hydrology | Surface Storage and Retention | Condition | MEDIUM |
| | Sub-Surface Storage and Retention | Condition | LOW |
| Water Quality | Pathogen Change | Condition | LOW |
| | | Condition/Opportunity | MEDIUM |
| | | Opportunity Presence? (Y/N) | YES |
| | Particulate Change | Condition | HIGH |
| | | Condition/Opportunity | HIGH |
| | | Opportunity Presence? (Y/N) | YES |
| | Soluble Change | Condition | HIGH |
| | | Condition/Opportunity | HIGH |
| | | Opportunity Presence? (Y/N) | YES |
| | Physical Change | Condition | HIGH |
| | | Condition/Opportunity | HIGH |
| | | Opportunity Presence? (Y/N) | YES |
| | Pollution Change | Condition | NA |
| | | Condition/Opportunity | NA |
| | | Opportunity Presence? (Y/N) | NA |
| Habitat | Physical Structure | Condition | HIGH |
| | Landscape Patch Structure | Condition | HIGH |
| | Vegetation Composition | Condition | HIGH |

Function Rating Summary

| Function | Metrics/Notes | Rating |
|---------------|-----------------------------|---------------|
| Hydrology | Condition | MEDIUM |
| Water Quality | Condition | HIGH |
| | Condition/Opportunity | HIGH |
| | Opportunity Presence? (Y/N) | YES |
| Habitat | Condition | HIGH |

Overall Wetland Rating **HIGH**