

Bioretention Area Annual Inspection
Town of Hope Mills, NC

Site Name: _____ Date: _____

Code Key
SF-Satisfactory, no problems noted
WN-Work needed
NF-Not functional
MON-Monitor (potential exists for future problems)
NA-Not applicable

Inlet

| Item assessment | Code | Comments |
|----------------------------|------|----------|
| Condition of pipe or swale | | |
| Evidence of erosion | | |
| Evidence of obstruction | | |
| Other (describe) | | |

Forebay

| Item assessment | Code | Comments |
|------------------------------|------|----------|
| Sediment/debris accumulation | | |
| Evidence of erosion | | |
| Invasive vegetation | | |
| Other (describe) | | |

Main Treatment Area (Bioretention Cell)

| Item assessment | Code | Comments |
|------------------------------|------|----------|
| Overgrown vegetation | | |
| Invasive/unwanted vegetation | | |
| Plant condition/appearance | | |
| Mulch condition/appearance | | |
| Sediment accumulation | | |
| Evidence of erosion | | |

| | | |
|--|--|--|
| Standing water-drawn down must be between 48-120 hours after storm event | | |
| Soil Condition-soil test required | | |
| Other (describe) | | |

Perimeter/Side Slopes

| Item assessment | Code | Comments |
|------------------------------|------|----------|
| Debris/sediment accumulation | | |
| Evidence of erosion | | |
| Woody vegetation | | |
| Banks/surrounding area mowed | | |
| Other (describe) | | |

Outlet

| Item assessment | Code | Comments |
|---|------|----------|
| Condition of drop inlet | | |
| Condition of pipe or swale | | |
| Obstruction/clogging-debris/vegetation/etc. | | |
| Evidence of erosion | | |
| Condition of rip rap | | |
| Other (describe) | | |

Miscellaneous

| Item assessment | Code | Comments |
|---------------------------------|------|----------|
| Clear of trash and debris | | |
| Evidence of routine maintenance | | |
| Other (describe) | | |

Photographs

Attach digital photographs of the site and BMP features showing the condition of the site at time of inspection.

Additional Comments
