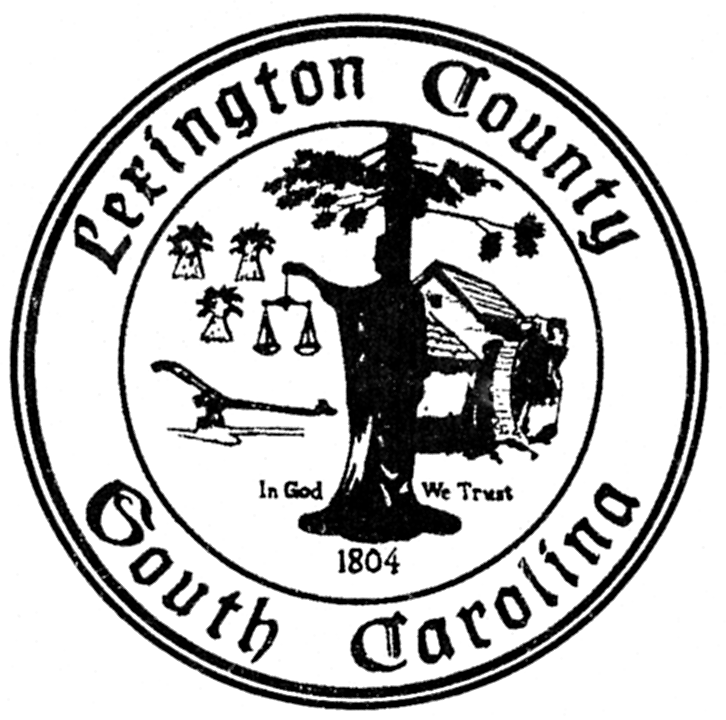
**Stormwater BMP**

Submit Inspection Reports once a year

To: Community Development

212 South Lake Dr

Lexington, SC 29072

Phone: (803) 785-8121

**Inspection Checklist**

**Check one:  Dry Pond  Wet Pond  Infiltration**

**Other:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

TMS Number:­­­­­­­­­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_

Site name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Property Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Owner Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Owner Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Owner Phone Number: Owner Email:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Inspection Date: Time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Inspector Name: Inspectors credentials:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Inspector Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Weather Conditions:­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  | | | | | |
| --- | --- | --- | --- | --- | --- |
| Embankment (Dam) and Emergency Spillway | | | | | |
| Emergency Spillway Material Type: If other explain: . | | | | | |
| Maintenance Item | Inspected? | | Maintenance Needed? | | Comments |
|  | Yes | No | Yes | No |  |
| 1. Stabilized |  |  |  |  |  |
| 2. Woody vegetation on dam |  |  |  |  | \*\*No Woody Vegetation On Pond Dam\*\* |
| 3. Erosion on embankment/dam |  |  |  |  |  |
| 4. Animal burrows |  |  |  |  |  |
| 5. Cracking, bulging or sliding of dam |  |  |  |  |  |
| A. Location: |  |  |  |  |  |
| B. Describe |  |  |  |  |  |
| 6. Drains are clear and functioning |  |  |  |  |  |
| 7. Leaks or seeps noted on embankment |  |  |  |  |  |
| A. Location |  |  |  |  |  |
| B. Describe |  |  |  |  |  |
| 8. Emergency spillway clear of obstructions |  |  |  |  |  |
| 9. Other (describe) |  |  |  |  |  |
| Riser and Principal Spillway  N/A | | | | | |
| Size of Riser: Size of Barrel: \_\_\_\_\_\_\_ | | | | | |
| Maintenance Item | Inspected? | | Maintenance Needed? | | Comments |
|  | Yes | No | Yes | No |  |
| 1. Low flow orifice |  |  |  |  |  |
| 2. Trash rack |  |  |  |  |  |
| A. debris removal needed |  |  |  |  |  |
| B. corrosion noted |  |  |  |  |  |
| 3. Excessive sediment buildup in riser |  |  |  |  |  |
| 4. Riser condition |  |  |  |  | Material: If Other |
| 5. Barrel condition |  |  |  |  | Material: If Other |
| 6. Control Valve operational |  |  |  |  |  |
| 7. Pond drain valve operational |  |  |  |  |  |
| 8. Outfall functioning |  |  |  |  |  |
| 9. Other (describe) |  |  |  |  |  |
| Ponding Area | | | | | |
| 1. Water Standing |  |  |  |  |  |
| 2. Undesirable vegetative growth |  |  |  |  |  |
| 3. Debris removal needed |  |  |  |  |  |
| 4. Visible pollution |  |  |  |  |  |
| 5. Shoreline erosion |  |  |  |  |  |
| 6. Visible sediment deposition in ponding area |  |  |  |  |  |
| 7. Other (describe) |  |  |  |  |  |
| Sediment Forebay  N/A | | | | | |
| Number of forebay: ­­­­­­ | | | | | |
| 1. Sediment deposition |  |  |  |  |  |
| 2. Sediment cleanout needed (over 50% full) |  |  |  |  |  |
| Inlet Points | | | | | |
| Number of Inlet Pipes: | | | | | |
| 1. Inlet pipes |  |  |  |  |  |
| 2. Sediment/debris accumulation |  |  |  |  |  |
| 3. Woody Growth within 30’ |  |  |  |  |  |
| Infiltration Treatment Area N/A | | | | | |
| 1. Treatment area- free of debris/trash |  |  |  |  |  |
| 2. Treatment area free of erosion |  |  |  |  |  |
| 3. Contributing watershed-stabilized |  |  |  |  |  |
| 4. Treatment area- water ponding more than 72 hrs |  |  |  |  |  |
| 5. Signs of subsurface collapse in treatment area |  |  |  |  |  |
| Other | | | | | |
| 1. Headwalls and endwalls |  |  |  |  |  |
| 2. Filter Rings |  |  |  |  |  |
| 3 Encroachment into pond or easement area |  |  |  |  |  |
| 4. Complaints from residents |  |  |  |  |  |
| 5. Public hazards (describe) |  |  |  |  |  |
| 6. Needs to be mowed |  |  |  |  |  |
| 7. Fence condition |  |  |  |  |  |
| 8. Other vegetation needs to be removed |  |  |  |  |  |
| 9. Access |  |  |  |  |  |
| 10. Other - describe |  |  |  |  |  |

Note: If any inspection items were checked “yes” for maintenance needed, list maintenance actions and dates completed below.

|  |  |  |
| --- | --- | --- |
| **Maintenance Action Needed** | **Date Due** | **Completed? Y/N** |
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|  |  |  |
|  |  |  |
|  |  |  |
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| --- | --- |
| Inspector Signature: | Printed Name: |