***The University of New Hampshire UNH Facilities***

***Durham, NH 03824 6 Leavitt Lane Durham, NH 03824***

***603-862-1437***

Proprietary BMP Inspections and Maintenance Checklist

Facilities ID: Location: Owner (circle one): Town of Durham University of New Hampshire Inspector Name: Date: Time: Site Conditions:

Note: Only use if applicable to the BMP at hand

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Maintenance Item** | **Satisfactory** | **Unsatisfactory** | **Inspection Frequency** | **Comments / Actions Required** |
| **1. Debris Cleanout** | | | | |
| Clear of Trash and Debris (Internally) |  |  | M |  |
| Adjacent Area Free of Debris |  |  | M |  |
| **2. Vegetation Management** | | | | |
| Grass Mowed |  |  | M |  |
| Surrounding Area Fully Stabilized (No Evidence of  Eroding Material Into Proprietary BMP) |  |  | M |  |
| **3. Water Retention (Where Required)** | | | | |
| Water Holding Chambers at Normal Pool |  |  | M |  |
| Evidence of Erosion |  |  | M |  |
| **4. Sedimentation** | | | | |
| Filtration Chamber Free of Sediment |  |  | M |  |
| Sedimentation Chamber < 50% Full |  |  | M |  |
| **5.Structual Components** | | | | |
| Condition of Pipes (cracks, leaks, sedimentation) |  |  | A |  |
| Evidence of Structural Deterioration |  |  | A |  |
| Evidence of Spalling or Cracking of Structural Parts |  |  |  |  |
| **6. Other** | | | | |
| Noticeable Odors |  |  | A |  |
| Evidence of Filter(s) Clogging |  |  | A |  |
| Evidence of Flow Bypassing |  |  | A |  |
| **7. Hazards** | | | | |
| Have There Been Complaints From Residents? |  |  | M-A |  |
| Public Hazards Noted? |  |  | M-A |  |
| **8. Miscellaneous / Other** | | | | |
|  | | | | |
|  | | | | |

*Inspection Frequency Key: A=Annual; Q=Quarterly; M=Monthly; W=Weekly; S= after major storms*

Maintenance Actions Taken / Additional Comments: [If any of the above items were marked “U” for unsatisfactory, explain the actions taken and time table for correction.