Infiltration Basin Operation, Maintenance, Management and Inspection Checklist

| Project: | | |
|--|-------------------------------|----------|
| Location: | | |
| Site Status: | | |
| Date: | | |
| Time: | | |
| | | |
| Inspector: | | |
| | | |
| | | |
| Maintenance Item | SATISFACTORY / UNSATISFACTORY | COMMENTS |
| 1. Debris Cleanout (Monthly |) | |
| Basin Bottom Clear of Debris | | |
| Inlet Clear of Debris | | |
| Outlet Clear of Debris | | |
| Emergency Spillway Clear of Debris | | |
| 2. Sediment Traps or Forebays (Ai | nnual) | |
| Obviously trapping sediment | | |
| Greater than 50% of storage volume remaining | | |
| 3. Vegetation (monthly) | | |
| Mowing done when needed | | |
| No evidence of erosion | | |
| Fertilized per specifications | | |
| 4. Dewatering (Monthly) | | |
| Basin dewaters between storms | | |

| Maintenance Item | Satisfactory / Unsatisfactory | COMMENTS | |
|--|----------------------------------|----------|--|
| 5. Sediment Cleanout of Basin (Annual) | | | |
| No evidence of sedimentation | | | |
| Sediment accumulation does not yet require cleanout | | | |
| 6. Inlets (Annual) | | | |
| Good condition | | | |
| No evidence of erosion | | | |
| 7. Outlet/Overflow Spillway (Annual, After Major Storms) | | | |
| Good condition, no need for repair | | | |
| No evidence of erosion | | | |
| 8. Structural Repairs (Annual, After Major Storms) | | | |
| Embankment in good repair | | | |
| Side slopes are stable | | | |
| No evidence of erosion | | | |
| 9. Fences/Access Repairs (Annual) | | | |
| Fences in good condition | | | |
| No damage which would allow undesirable entry | | | |
| Lock and gate function adequate | | | |
| Access point in good condition | | | |