



INFILTRATION

UNIQUE ID _____ **PPMS NO** _____ **PROJECT** _____

GPS Location: Latitude _____ Longitude _____

BMP Type Infiltration Basin Infiltration Trench Roof Downspout System Porous Pavement Other _____

INSPECTION Date _____ Photo Frame No's _____ Inspectors _____

Accessibility

- The BMP was inaccessible at the time of the inspection

Debris

- Trench surface full of debris
- Inflow pipes full of debris
- Inlets and outlets full of debris
- Overflow spillway full of debris
- N/A

Sediment Traps, forebays, and pretreatment swales

- Sediment trapping not obvious
- Less than 50% of original storage volume remaining (best estimate)

Vegetation

- Erosion evident
- Contributing drainage area unstable
- Area not mowed and/or clippings present
- Perforated inlet not functioning
- Standing water on vegetated surface
- Poor vegetative cover
- N/A

Clogging

- Evidence of clogging by debris, oil, or grease
- N/A

Inlets, Outlets, and Overflow Spillway

- Poor Condition
- Erosion evident
- Flow bypassing evident

Aggregates

- Surface not clean
- Top layer of stone needs replaced
- Trench in poor condition

Sediment Deposition

- Evidence of sedimentation in trench
- Accumulation currently requires removal (judgment)

Overall Function

- Standing water present
- Odor present inside or at facility

Overall Facility Rating (A – E) _____

ADDITIONAL COMMENTS or MAINTENANCE RECOMMENDATIONS