



# FILTRATION

UNIQUE ID \_\_\_\_\_ PPMS NO: \_\_\_\_\_ PROJECT NO: \_\_\_\_\_

GPS Location: Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

BMP Type  Bioretention  Constructed Wetlands  Green Alley  Sand Filter  Other \_\_\_\_\_

INSPECTION Date \_\_\_\_\_ Photo Frame No's \_\_\_\_\_ Inspectors \_\_\_\_\_

### Accessibility

- The BMP was inaccessible at the time of the inspection

### Debris

- Contributing areas full of debris
- Facility full of debris
- Inlets and outlets full of debris
- N/A

### Vegetation

- Erosion evident
- Area not mowed and/or clippings present
- Contributing drainage area unstable
- N/A

### Clogging

- Evidence of clogging by debris, oil, or grease

### Structural Components

- Structural deterioration to one or more components
- Grates in poor condition
- Cracks or spalling in structural parts

### Sediment Deposition

- Filtration chamber/basin full of sediment
- Water chambers more than 1/2 full of sediments

### Outlets/Overflow Structures

- Evidence of erosion (if draining to natural channel)
- Grate/throat full of debris
- Grate/throat in poor physical conditions
- One or more sections of pipe have settled to a point that threatens the integrity of the dam

### Plants

- Planting soil erosion
- Mulch contains void spots and/or thinned
- Mulch in poor condition
- Dead or diseased plants present
- Plant stress evident
- Deficient stakes and/or wires present

### Overall Function

- Flow bypassing evident
- Standing water present
- Odor present inside or at facility
- The shoreline is showing signs of erosion
- Pumps (where applicable) have evidence of failure/poor condition

Overall Facility Rating (A – E) \_\_\_\_\_

ADDITIONAL COMMENTS or MAINTENANCE RECOMMENDATIONS