

Outfall/Catchment Screening Form

Catchment ID: _____

Town: _____

Inspector: _____

Date/Time: _____

Street Name: _____

Last rainfall event
(date and amount): _____

Type of Sampling Event ☐ Dry Weather Screening
☐ Dry Weather Sampling
☐ Wet Weather Sampling

Location: ☐ Outfall
☐ Manhole
☐ Catch Basin
☐ Interconnection



Is outfall submerged/inundated? ☐ Yes ☐ No If YES screen/sample at 1st non-influenced structure: ☐ MH ☐ CB

Structure ID: _____

Latitude: _____

Longitude: _____

Shape of Pipe/Swale (check one)

| | | | | |
|--------------------------|--------------------------|-------------------------------|--------------------------|--------------------------|
| | | | | |
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Rounded Pipe | Rounded Swale | Rectangular Pipe/Swale | Triangular Swale | Trapezoidal Swale |

| | | |
|---|---|--|
| Outfall Material: <input type="checkbox"/> Concrete <input type="checkbox"/> HDPE <input type="checkbox"/> Corrugated Metal Pipe <input type="checkbox"/> Ductile Iron <input type="checkbox"/> Clay <input type="checkbox"/> PVC <input type="checkbox"/> Other Outfall/Manhole/Catchbasin Condition: <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor <input type="checkbox"/> Crumbling | Pipe Measurements: Inner Dia. (in.): d = _____ Outer Dia. (in.): D = _____ Pipe Width (in.): W = _____ Pipe Height (in.): H = _____ Flow Depth (in.): h = _____ | Swale Measurements: Swale Width (in.): T = _____ Flow Width (in.): t = _____ Swale Height (in.): H = _____ Flow Depth (in.): h = _____ Bottom Width (in.): b = _____ |
|---|---|--|

Evidence of Flow: ☐ Yes ☐ No If Yes, Description of Flow: ☐ Damp ☐ Trickle ☐ Moderate ☐ High

Visual Evidence of Illicit Discharge

Visual Inspection: ☐ None ☐ Floatables ☐ Pet Waste ☐ Oily Sheen ☐ Sanitary Waste ☐ Algae ☐ Foam

Olfactory Evidence of Illicit Discharge

Olfactory Inspection: ☐ None ☐ Sewage Smell ☐ Musty ☐ Rotten Eggs ☐ Ammonia ☐ Petroleum

Samples Taken and Sampling Results

| | | | |
|---------|--------------|----------|----------------------|
| Temp. | Conductivity | Salinity | Chlorine |
| Ammonia | Surfactants | Bacteria | Pollutant of Concern |