







Pipe and Storm Drain Mapping Survey Sheet

Surveyors: _____ Date: _____ Weather in past 3 days: _____

Survey Area: _____ Name of receiving water: _____

| Pipe/ Swale # Photo # | Storm Drain? Yes/No Not sure | Time (00:00) am/pm | Diameter (inches) | Material and condition of pipe or swale Is there a headwall or riprap at the outfall? | Slope (steep, gradual, or flat) Is the bank scoured below the pipe? | Distance from pipe/ swale to stream channel (feet) | Indicate flow in pipe | Water Color/ Odor (specify if floatables, algae or sediment present) | Describe access to the outlet. (include streets or landmarks, etc.) Include GPS coordinates if available. | Describe land use of upstream drainage area. Estimate the percent of impervious cover. | Rating (0-2) |
|-----------------------------------|--|--------------------------|----------------------|--|---|---|---|--|---|--|-----------------|
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Rating System:

0=No observed impairment (No dry weather flow, no solids, floatables or debris, no erosion or sediment, pipe in good repair)

1=Needs rechecking (some dry weather flow, moderate scouring or sediment deposition, some floatables or debris, odor, algae, pipe in poor condition)

2=Impairment – needs investigation (flow exhibiting odors, foam, solids, turbidity or oil sheen, considerable sediment deposition, algae or debris, pipe collapsed or crumbling, blocked catchbasins or drain)

NOTES: