

**Bear Creek Clean Water Initiative
Follow-up Investigations on Priority Drains**

Drain Name: Hartsig Relief Drain Drain ID#: 786-2

Initial Sample Results: 9,208 cfu/100 ml (dry) & 19,082 cfu/100 ml (wet)

Occurrence: Dry Weather & Wet Weather

Date MCPWO Initially Notified of Sample Result: 9/25/00 (dry) & 10/23/01 (wet)

Date	Action Taken
10/18/00 & 10/19/00	Performed sampling at 13 locations upstream of the drain outlet. Sample results showed that 5 samples exceeded 3000 cfu/100 ml. High counts occurred just upstream of the outlet, along and just downstream of the branch that runs east (0.3 mile south of 9 Mile Rd.) and one location on Toepfer Rd.
11/30/01	Reviewed storm drain plans.
10/17/02	Installed autosamplers at two upstream locations in the drain (786-1 & 786-8).
11/11/02	Sampler at 786-1 collected 8 samples from previous night's rainfall (1.37"). 5 samples were submitted for analysis. The geometric mean of the samples was low (184 MPN/100 ml).
11/20/02	No samples were collected at manhole 786-8. Sampler extracted for the year.