

Volunteer Stream Monitoring Data 2005

Inlet #3

Culvert measures 4.4' in diameter.

Pygmy or Mini meters were used to determine velocity or flow.

Date			1/1/2005	1/18/2005	1/28/2005	2/11/2005	2/25/2005	3/8/2005	3/27/2005	5/10/2005	5/16/2005	5/19/2005
Time			11:45 PM	Too much snow and	10:30 AM	10:45 AM	Too much ice to take	3:30 PM	2:00 PM	10:25 AM	8:20 AM	8:45 AM
Weather			Cold,Cldy	ice to take	Ptly Sunny	Clear	measure-ments	Ptly Cldy	Storm Event	Storm Event	Storm Event	Storm Event
Water Sample Collected			Yes	measure-ments	Yes	Yes		Yes	Yes	Yes	Yes	Yes
Dissolved Oxygen:												
%Saturation			NA		NA	NA		NA	NA	NA	NA	NA
mg/L			NA		NA	NA		NA	NA	NA	NA	NA
Water Temperature:												
Centigrade			NA		NA	NA		NA	NA	NA	NA	NA
Fahrenheit			NA		NA	NA		NA	NA	NA	NA	NA
Flow:												
Cubic Feet/Second			0.107		0.362	0.240		0.107	2.252	0.600	0.690	0.580
Depth of Water in Culvert:												
Upstream (ft.)			0.42		0.71	0.54		0.50	1.04	0.72	0.74	0.72
Downstream (ft.)			NA		NA	NA		NA	NA	NA	NA	NA
Width of Water in Culvert:												
Upstream (ft.)			2.30		3.20	2.70		2.60	3.60	3.00	3.10	3.40
Downstream (ft.)			NA		NA	NA		NA	NA	NA	NA	NA