

Volunteer Stream Monitoring Data 2004

Site

Inlet # 7

Culvert measures 1.5' in diameter.

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

Date				2/18/2004	2/27/2004	3/10/2004	3/25/2004	4/9/2004	11/24/2004	12/8/2004
Time				3:10 PM	1:00PM	2:15 PM	1:40 PM	10:00 AM	10:00 AM	10:50 AM
Weather				Storm event	Showers	Sun,warm	Cloudy	Clear	Storm Event	Storm Event
Water Sample Collected				Yes	Yes	Yes	Yes	Yes	No	No
Dissolved Oxygen:										
%Saturation				NA	NA	NA	NA	NA	The stream	No water
mg/L				NA	NA	NA	NA	NA	bed was	present.
									dry.	
Water Temperature:										
Centigrade				NA	NA	NA	NA	NA		
Fahrenheit				NA	NA	NA	NA	NA		
Flow:										
Cubic Feet/Second				There was		1.76	0.279	0.054	0.000	0.000
Depth of Water in Culvert:				too much						
Upstream (ft.)				snow and	NA	NA	NA	NA		
Downstream (ft.)				ice to	0.28	0.45	0.20	0.06		
Width of Water in Culvert:				determine						
Upstream (ft.)				flow.	NA	NA	NA	NA		
Downstream (ft.)					1.15	1.24	0.94	0.70		
Depth of stream 3.0' downstream of Culvert(ft.)					0.29	0.70	NA	NA		
Velocity 3.0' downstream of Culvert (ft./sec)					Battery	0.758	NA	NA		
(Upstream is a road ditch).					was					
					dead on					
					meter.					