

Volunteer Stream Monitoring Data 2005

Inlet #6

Culvert measures 2.0' in diameter.

Pygmy or Mini meter or bucket method were used to determine velocity or flow.

Date	1/1/2005	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	12 Noon	11:15 AM	9:10 AM	11:25 AM	4:00PM	2:15 PM	8:30 AM	9:00 AM	9:35 AM
Weather	Cold,Cldy	Sun	Sun/Cold	Clear	Ptly Cldy	Storm	Storm	Storm	Storm
						Event	Event	Event	Event
Water Sample Collected	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dissolved Oxygen:									
%Saturation	NA	NA	NA	NA	NA	NA	NA	NA	NA
mg/L	NA	NA	NA	NA	NA	NA	NA	NA	NA
Water Temperature:									
Centigrade	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fahrenheit	NA	NA	NA	NA	NA	NA	NA	NA	NA
Flow:									
Cubic Feet/Second	0.048	0.397	0.140	0.035	0.031	1.061	0.198	0.194	0.215
Depth of Water in Culvert:									
Upstream (ft.)	0.16	0.32	0.19	ice	NA	0.46	0.20	0.24	0.20
Downstream (ft.)	NA	NA	NA	ice	0.05	NA	NA	NA	NA
Width of Water in Culvert:									
Upstream (ft.)	1.26	1.70	1.30	ice	NA	1.82	1.30	1.60	1.28
Downstream (ft.)	NA	NA	NA	ice	0.65	NA	NA	NA	NA