

## Volunteer Stream Monitoring Data 2005

### Inlet #7

Culvert measures 1.5' in diameter.

Pygmy or Mini meters 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
Time			No moving	11:30 AM	9:35 AM	No water	No water	2:45 PM	9:00 AM	9:20 AM
			water			present	present			
Weather			present	Sun	Sun/Cold			Storm	Storm	Storm
								Event	Event	Event
Water Sample Collected				Yes	Yes			Yes	Yes	Yes
Dissolved Oxygen:										
%Saturation				NA	NA			NA	NA	NA
mg/L				NA	NA			NA	NA	NA
Water Temperature:										
Centigrade				NA	NA			NA	NA	NA
Fahrenheit				NA	NA			NA	NA	NA
Flow:										
Cubic Feet/Second				0.135	0.019			0.370	0.013	0.062
Depth of Water in Culvert:										
Upstream (ft.)				NA	NA			NA	NA	NA
Downstream (ft.)				0.13	0.05			0.26	0.04	0.10
Width of Water in Culvert:										
Upstream (ft.)				NA	NA			NA	NA	NA
Downstream (ft.)				0.86	0.80			1.08	0.38	0.70

5/19/2005
9:40 AM
<b>Storm</b>
<b>Event</b>
Yes
NA
NA
NA
NA
0.100
NA
0.10
NA
0.75