Volunteer Stream Monitoring Data 2003

Thompson Creek at Takai's **2003**

Date	7/15/2003	8/1/2003	8/15/2003	9/9/2003	9/24/2003	10/7/2003	10/22/2003	11/18/2003
Time	9:05am	7:25am	8:00am	8:00am	9:00am	8:00am	12:10pm	11:30am
Weather	Clear,warm	Clear	Clear	Cloudy	Clear	Partly	Clear, warm	Stormy
				Storm Event		cloudy		
Water Sample Collected	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Dissolved Oxygen								
%Saturation	96.0	92.5	92.0	96.2	95.2	87.9	93.4	97.1
mg/l	10.25	9.64	9.79	10.72	11.08	10.0	6.65	12.94
Water Temperature								
Centigrade	12.2	13.5	12.5	10.5	8.8	9.7	10.7	3.5
Fahrenheit	54.0	56.3	54.5	50.8	47.9	49.5	51.4	38.4
Flow					Measured at Weir and Dam			Weir and Dam
Cubic Feet/Second	2.48	3.39	0.68	4.88	0.50	0.66	1.30	3.93
Staff Gauge								
Depth of water in 3' culvert								
Upstream								
Downstream								
Width of water in 3' culvert								
Upstream								
Downstream								