

Nisqually River Education Project

Master Data Sheet



School		Weather	
Teacher		Air Temperature	
Site Name		Test Kit(s):	
Stream/River Location		# of Students Participating	
Date		# of Volunteers and Hours	
Time		Nearest Street Access	
Latitude		Longitude	

Test	Replicate #1	Replicate #2	Replicate #3	Final Test Result	Previous Data Date: _____	Optimal Values
Dissolved Oxygen	_____ mg/L	_____ mg/L	_____ mg/L	_____ mg/L (record mean)	_____ mg/L	≥ 9mg/l
Water Temperature	N/A	N/A	N/A	_____ ° C	_____ ° C	<12°C
D.O. % Saturation	_____ %	_____ %	_____ %	_____ %	_____ %	>70%
Day 5 D.O.	_____ mg/L	_____ mg/L	_____ mg/L	_____ mg/L (record mean)	_____ mg/L	
B.O.D. Biochemical Oxygen Demand (D.O. day 1 avg - D.O. day 5 avg)				_____ mg/L	_____ mg/L	<6mg/l
Fecal Coliform	_____ FC/100ml	_____ FC/100ml	_____ FC/100ml	_____ FC/100ml (record highest)	_____ FC/100ml	<50FC/100ml
pH	_____ pH Units	_____ pH Units	_____ pH Units	_____ pH Units (record mode)	_____ pH Units	7-8 pH Units
Nitrates (Do Not Multiply by 4.4)	_____ mg/L	_____ mg/L	_____ mg/L	_____ mg/L (record mean)	_____ mg/L	≤1 mg/L
Turbidity	_____ JTUs	_____ JTUs	_____ JTUs	_____ JTUs (record mean)	_____ JTUs	<20 JTU
Total Solids				_____ mg/L	_____ mg/L	≤ 25mg/L

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Comments: