

Table 4: Oregon Tributary Data								
<u>Date</u>	<u>Time</u>	<u>Team Members</u>	<u>Stream/River</u>	<u>pH</u>	<u>Water Temp. (Celsius)</u>	<u>D.O. (mg/L)</u>	<u>Turb. (NTU)</u>	<u>Conductivity (mhos/cm)</u>
9/26/2001	12:30PM	Astoria High School	Fennerty Creek @site #5	6	13	12.75		
9/26/2001	12:30PM	Astoria High School	Fennerty Creek	7.5		8		
9/26/2001	12:00PM	Astoria High School	Fennerty Creek	6.9	14			
9/26/2001	12:30AM	Astoria High School	Fennerty Creek @site #3	6.75	12.5			
9/26/2001	12:20PM	Astoria High School	Fennerty Creek @site #4		13	10		
9/26/2001	12:30PM	Astoria High School	Fennerty Creek @site #6, station C	6.25		7.75		
9/26/2001	10:30AM	Americorps Volunteers	Clatskanie River @Clatskanie Ramp, RM 12	7.01	16.6	6.23	3.17	122
9/26/2001	9:45AM	Americorps Volunteers	Willamette River @Clackamette Park	6.72	18.6	8.27	7	980
9/26/2001	3:45PM	Americorps Volunteers	Willamette River @Willamette Park Boat Ramp	7.41	19.2	8.92	2.7	89.1
9/26/2001	1:15PM	Americorps Volunteers	Willamette River @River Place Moorage	7.26	19.2	7.81	2.7	88.7
9/26/2001	9:30AM	Americorps Volunteers	Clackamas River @Clackamette Park	7.57	14.7	8.91	3.11	70.7
9/26/2001	2:55PM	Americorps Volunteers	John Day @Comm. Boat ramp (diked inlet)	7.36	18.2	7.31	2.85	304.8
9/26/2001	12:17PM	Corbet High School	Sandy River		14			
9/26/2001		Corbet High School	Sandy River		14	10		
9/26/2001		Corbet High School	Sandy River		14	10		
9/26/2001	12:28PM	Corbet High School	Sandy River		14			
9/26/2001		Corbet High School	Sandy River		15			
9/26/2001	12:12PM	Corbet High School	Sandy River		14			
9/26/2001	1:15PM	Corbet High School	Sandy River		10			
9/26/2001	2:05PM	Gregory Heights MS	Willamette River @East bank esplanade	4.37	19.5	7	2.79	87.6
9/26/2001	2:01PM	Gregory Heights MS	Willamette River @East bank esplanade	7.35	19.5	7	2.72	87.9
9/26/2001	2:20PM	Gregory Heights MS	Willamette River @dock, near east bank esplanade	7.39	19.5	8	2.64	88
9/26/2001	12:45PM	DEQ	Skipanon River @Hwy. 101	6.9	15.5	5.4		
9/26/2001	1:20PM	DEQ	Lewis and Clark River @Stavebolt Landing	7.0	15.0	8.0		
9/26/2001	3:35PM	DEQ	Clatskanie River @Hwy. 30	7.2	15.2	7.3		
9/26/2001	2:15PM	DEQ	Kaskanine River @Olney	6.9	15.3	5.8		
9/26/2001	1:50PM	DEQ	Young's River @Young's River Loop Rd.	7.4	13.9	9.7		
9/26/2001	11:24AM	DEQ	Willamette River @SP&S Railroad Bridge	7.6	19.8	7.8		
9/26/2001	11:54AM	DEQ	Willamette River @Swan Island Channel opposite Salvage Yard	7.6	20.1	7.6		
9/26/2001	3:10PM	DEQ	Columbia Slough @St. Johns Landfill Bridge	7.4	17.9	10.6		
9/27/2001		Daniel Jamsa	Mill Creek	8	15	8	20	

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9/27/2001	10:30AM	Lents Elementary	Johnson Creek @Brookside: Johnson Creek mainstem	7.2	14	7	30 cm	
9/27/2001	10:30AM	Lents Elementary	Johnson Creek @Brookside: retention pond off main stem	7.6	15	5	30 cm	
9/27/2001	10:30AM	Lents Elementary	Johnson Creek @Brookside: Frog creek confluence	7.4	12	9	30 cm	
9/27/2001	10:30AM	Lents Elementary	Johnson Creek @Brookside: bioswale off Johnson Creek	7.8	16	8	30 cm	
9/27/2001	9:30AM	Americorps Volunteers	Sandy River @Lewis and Clark State Park #A1	6.82	13.4	9.6	8.16	69.4
9/27/2001		Americorps Volunteers	Sandy River @Lewis and Clark State Park #A2 200 yards downstream of #A1	6.77	13.3	9.62	8.31	69.5
9/27/2001	11:00AM	Americorps Volunteers	Sandy River @Lewis and Clark State Park #A3 150 yards upstream of #A1	6.98	13.2	9.56	9.58	69.2
9/27/2001	11:30AM	Americorps Volunteers	Sandy River @Dabney State Park #B1	7.31	13.1	10.2	39.4	65.4
9/27/2001	1:05PM	Americorps Volunteers	Sandy River @Dabney State Park #B2 200 yards upstream from #B1	7.28	13.8	9.82	40.3	63.5
9/27/2001	1:35PM	Americorps Volunteers	Sandy River @Dabney State Park #B3 300 yards upstream from #B1	8.71	15.4	10.79	30.4	64.5
9/27/2001	2:30PM	Americorps Volunteers	Blue Lake @Blue Lake Park	7.41	21		3.97	114.5
9/28/2001	11:45AM	Kate Eckert	Eagle Creek @Eagle Creek hatchery by the bridge	7.77	15	10.22	0.37	48.4
9/28/2001	12:38PM	Astoria High School	Cook Slough, Young's Bay @FW side of tidegate on incoming tide (high @ 1114 hrs)	6.9	17	5		
9/28/2001	12:38PM	Astoria High School	Cook Slough, Young's Bay @SW side of tidegate on incoming tide (high @ 1114 hrs)	7.6	16	8		
9/28/2001	11:31AM	Merlo Station HS students	Willamette River @Cathedral Boat Launch	6	20	7.45	3.3	103.2
9/28/2001	10:25AM	Merlo Station HS students	Sandy River @Oxbow Park/Dabney Par	5	12.5	9.75	6.63	69
9/28/2001	8:30AM	Merlo Station HS students	Cedar Mill Creek @bridge on path	6	13	9.69	9.75	177.7
9/28/2001	6:00PM	Robin & Troy Clark	Columbia Slough @82nd culvert on Columbia Slough	6.94	15	4.98	2.28	172.3
9/28/2001	5:30PM	Robin & Troy Clark	Columbia Slough @bridge at 41st on Whitaker Slough	6.8	15	10.28	5.49	220.4
9/28/2001	8:39AM	Todd Hanna & MHCC	Beaver Creek @MHCC Campus east of Visual Arts Center	8	11	9.7	15	90
9/28/2001	10:00AM	CREST	Youngs Bay @Alder Creek	7.5	15.8	6.9	6.4	
9/28/2001	10:30AM	CREST	Youngs Bay @Tansy Point	7.5	15.6	7	6.5	
9/28/2001	10:50AM	CREST	Youngs Bay @County Road Dept.	8	15.7	7.8	8.2	
9/28/2001	11:40AM	CREST	Youngs Bay @Pacific Wave	8	16.3	8.48	6.7	
9/28/2001	12:00PM	Dave Stemper	Sandy River @Oxbow Regional Park: boat landing	8		11	25	
9/28/2001	3:20PM	BES	Stephens Creek @Bertha	7	15.6	6	5	
9/28/2001	3:40PM	BES	Stephens Creek @confluence with Willamette River	7	15	9	15	
9/28/2001	3:00PM	BES	Stephens Creek @SW Berta Blvd.	7	15	5.5	<5	

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9/28/2001	10:08AM	BES	Tualatin River @Tualatin community park	7	17.9	4	10	
9/28/2001	10:53AM	BES	Fanno Creek @Fanno Creek Trail, at Vista Brook Park	7	13.5	7	10	
9/28/2001	1:00PM	BES	Balch Creek @McCleary Park	7.5	11	10.5	15	
9/28/2001	9:50AM	BES	Hedges Creek @Tualatin Community Park	6	10	8	5	
9/28/2001	3:45PM	Friends of Tryon Creek	Tryon Creek @Red Fox Bridge	6.8	12	11	0	
9/28/2001	1:00PM	Scappoose Bay WS	Milton Creek @Port of St. Helens property, last trestle to cross Milton Creek before it enters the	7.8	15.3	11.6	4.45	
9/28/2001	3:40PM	Scappoose Bay WS	Scappoose Creek @Mouth of Scappoose Creek	7.6	18	7.7		
9/28/2001	2:45PM	Scappoose Bay WS	Mouth of Multnomah Channel at the Columbia River	7.4	20.8	7.9-8.6, problem		
9/28/2001	2:40PM	Scappoose Bay WS	Scappoose Bay @Historic mouth of Scappoose Creek at Multnomah Channel	7.3	19.8	7.4-7.5		
9/28/2001	1:45PM	Scappoose Bay WS	Scappoose Bay @Multnomah Plywood site	7.2	19.6	6.9-7.3		
9/28/2001	2:00PM	Scappoose Bay WS	Scappoose Bay @Mouth of McNulty	7	19.9	7.4		
9/28/2001	2:25PM	Scappoose Bay WS	Scappoose Bay @Mouth of Scappoose Bay at Multnomah Channel	7.2	19.7	7.2-7.3		
9/29/2001	9:15AM	Clatsop Community	Bear Creek @Bridge above Akerstadt Road	7.7	7.3	11.4	2.37	34.2
9/29/2001	10:30AM	Clatsop Community	Bear Creek @Eastside of Market Street Bridge	7.7	7.3	11	4.36	
9/29/2001	11:00AM	Clatsop Community	Bear Creek @ Old Hwy 30 Bridge South side	7.32	7.4	13	2.38	44.9
9/29/2001	4:20PM	Scappoose Bay WS	Mouth of Milton Creek	7.5	19.7	10.6	8.53	
9/29/2001	6:50PM	Scappoose Bay WS	Scappoose Bay @Scappoose Bay Marina	7.2	18.2	7.52	13.3	
9/29/2001	5:57PM	Scappoose Bay WS	Scappoose Bay @Multnomah Plywood Site	7.3	19	7.53	7.54	
9/29/2001	5:18PM	Scappoose Bay WS	Scappoose Bay @Armstrong Dock	7.5	19.6	7.6	6.76	
9/29/2001	10:31AM	Kelly School	Johnson Creek Tributary site @Errol Heights Wetlands tributary; urban, residential industrial	7.37	13.7	4.8	5	105
9/29/2001	10:30AM	Americorps Volunteers	Gilbert River @Gilbert River Boat Ramp	6.92	20.2	7.45	5.98	114.6
9/29/2001	11:00AM	Americorps Volunteers	Sturgeon Lake	7.56	19.9	8.79	2.78	140
9/29/2001	5:05PM	Lower Columbia River WS	Clatskanie River, Hwy 30	7.08	13.2	8.39	2.62	117
9/29/2001	6:08PM	Lower Columbia	Clatskanie River, Westport Slough Culvert	7.19	17.5	9.55	19.6	336
9/29/2001	11:00AM	Tom Casey	Columbia Slough @Lower Slough, Lombard Bridge, next confluence with Willamette	7.47	17	10.65	13.9	214.4
9/29/2001	2:35PM	Jason & Steve	Columbia Slough @Johnson Lake	7.3	10.5	12	30	
9/29/2001	1:15PM	Troy Clark	Upper Columbia Slough @Reach 12, 158th Ave. Bridge	6.98	15.5	8.4	6.25	181.2
9/29/2001	12:57PM	Jason & Steve	Tributary of Johnson Creek @Errol Heights Park	6.9	14	10	0	

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9/29/2001	1:43PM	Jason & Steve	Deer Creek @"3 Creeks"	7.5	10.5	6	5	
9/29/2001	1:40PM	Americorps Volunteers	Willamette River @Swan Island Boat Ramp	6.74	20.4	6.04	4.95	104.8
9/29/2001	12:00PM	Americorps Volunteers	Skipanon River @Boat Launch/Marina, Warrenton #D1	7.4	16	7.5	2.42	11.83
9/29/2001	1:05PM	Americorps Volunteers	Young's Bay @# D2 200 paces west of 1196 Olney Ave on Young's Bay	7.48	16.6	9.12	3.77	14.5
9/29/2001	1:40PM	Americorps Volunteers	Young's Bay @2 miles southeast on 202 from #D2	6.91	16.5	8.07	5.15	12.35
9/29/2001	11:10AM	Americorps Volunteers	Young's Bay @Astoria Yacht Club dock	7.72	16.6	8.03	5.58	15.03
9/29/2001	11:00AM	Americorps Volunteers	Young's Bay @Astoria Yacht Club	7.63	15.8	9.9	5.59	14.62
9/29/2001	11:42PM	Cameron	Columbia Slough @Kenton Cover near I-5	7.5	14.5	5	30	
9/29/2001	10:10AM	Cameron	Columbia Slough @Landfill bridge	7.4	16.9	10	20	
9/29/2001	10:55AM	Cameron	Columbia Slough @s. bank at Heron Island	7.4	16.3	8	30	
9/29/2001	2:52PM	Troy Clark	Columbia Slough @Portland Road	7.28	19.2	9.52	22.6	197.7
9/29/2001	2:40PM	Troy Clark	Upper Columbia Slough @181st Ave bridge, reach 13	7.8	15	9.53	10.5	198.5
9/29/2001	2:30PM	Abe Hart & Amy	Willamette River	7.06	20	8.76	4.49	93.8
9/29/2001	2:30PM	Americorps Volunteers	Columbia Slough	7.03	18.7	6.34	7.35	171.6
9/30/2001	1:13PM	Friends of Fox Creek	Fox Creek	8.08	14.9	10.5	8.44	143.4
10/2/2001	1:00PM	Americorps Volunteers	Johnson Creek @Hoyt Arboretum by Creek Trail	7.54	12.6	9.69	53.3	145.4
10/2/2001	11:30AM	Americorps Volunteers	Fanno Creek @Gabriel Park	6.23	11.9	6.87	9.45	197.2
10/2/2001	10:15AM	Americorps Volunteers	Tryon Creek @by middle fork trail in park	6.94	12.3	8.73	4.73	146.8
10/2/2001	9:30AM	Americorps Volunteers	Oswego Creek @George Rivers Park	8.7	18.1	9.07	4.36	181.1