

Table 2 - Channel transect data across the Luckiamute River (collected on 10/26/00)
 Note: channel transect was conducted from north channel bank to south channel bank,
 thus 0 m horizontal station = start of north bank

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Horizontal Distance, feet from north channel bank	Horizontal Distance, meters from north channel bank	Water Depth (cm)	Water Depth (m)	Leaf Travel Time (sec per meter)	Stream Velocity (m/sec)
0	0.0	0	0.00	0	0.00
3	0.9	34	0.34	6.9	0.14
6	1.8	55	0.55	2.97	0.34
9	2.7	60	0.60	2.78	0.36
12	3.7	60	0.60	2.06	0.49
15	4.6	62	0.62	1.25	0.80
18	5.5	74	0.74	1.5	0.67
21	6.4	80	0.80	1.65	0.61
24	7.3	82	0.82	1.87	0.53
27	8.2	90	0.90	2.37	0.42
30	9.1	94	0.94	2.69	0.37
33	10.1	92	0.92	5.63	0.18
36	11.0	98	0.98	0	0.00
39	11.9	91	0.91	0	0.00
42	12.8	90	0.90	0	0.00
45	13.7	80	0.80	0	0.00
48	14.6	70	0.70	0	0.00
51	15.5	54	0.54	0	0.00
54	16.5	62	0.62	7.97	0.13
57	17.4	60	0.60	5.56	0.18
60	18.3	44	0.44	0	0.00
63	19.2	5	0.05	0	0.00
66	20.1	30	0.30	3.75	0.27