

Forest District: Quesnel

NTS Map Sheet 93B/12

Survey Date: 9,10/08/00
(d / m/ y)

Watershed: Nazko

Weather: Sunny, Clear

Survey Crew: CL/DB/SS

Sub-Basin: Clisbako

Discharge (m3/s): 1.92

Subsampling Fractions: 100% for all habitats

#	Reach Number	Distance (m)	Habitat Unit		Length (m)	Gradient (%)	Mean Depth		Mean Width		Pools Only				Bed Material Type				Total LWD Tally	Functional LWD Tally			Cover				Comments
			Type	Cat.			Bankfull (m)	Water (m)	Bankfull (m)	Wetted (m)	Max Depth (m)	Crest (m)	Residual (m)	Pool Type	Dom.	Sub-Dom	Spawning Gravel Type	Amount		10-20 cm	20-50 cm	> 50 cm	Cover Type	%	Cover Type	%	
1	1	0	R	1	13	1%	0.75	0.20	14.90	8.90					G	C	N		0				None				Confluence with Nazko
2	1	13	G	1	21	1%	1.13	0.48	10.80	8.45					G	C	H	A	1	1			OV	15			
3	1	34	R	1	22	1%	0.67	0.32	16.20	11.40					C	B	N		0				B	70	OV	5	Major cattle crossing
4	1	56	G	1	47	1%	0.79	0.49	10.50	9.02					C	B	N		5		5		OV	20	LWD	15	Site 16 (plus tertiary pool)
5	1	103	R	1	12	1%	0.88	0.28	12.00	9.05					B	G	L	A	0				B	80			
6	1	115	G	1	80	1%	1.09	0.49	11.00	8.60					C	G	H	AR	4	1	3		OV	20	LWD	20	Site 15
7	1	195	R	1	7	1%	0.87	0.52	17.20	11.00					B	C	L	A	1	1			B	90	OV	1	
8	1	202	G	1	23	1%	0.88	0.59	17.20	11.00					G	B	H	R	3		3		LWD	30	DP	40	Site 13
9	1	205	P	1	10	1%	1.36	0.82	17.20	11.00	1.05	0.55	0.50	S	G	B	L	R	0				DP	100			This pool used by larger trout - Site 14
10	1	225	R	1	43	1%	0.49	0.34	12.50	10.35					G	B	H	AR	0				B	30	OV	5	
11	1	268	G	1	22	1%	0.60	0.40	13.20	11.60					C	G	L	A	0				None				
12	1	275	P	3	10	1%	0.59	0.19	12.50	10.35	0.38	0.19	0.19	S	C	G	L	A	3		3		LWD	10	OV	25	Site 13B
13	1	290	R	1	25	1%	0.61	0.41	15.80	11.25					C	G	L	A	1		1		OV	20	LWD	5	
14	1	315	G	1	35	1%	0.53	0.33	16.40	12.70					C	G	L	A	8		4	4	LWD	10	B	10	
15	1	325	P	1	25	1%	0.60	0.35	16.30	12.00	0.95	0.20	0.75	S	C	G	H	A	4		1		P	80	LWD	10	
16	1	350	R	2	87	1%	0.65	0.42	16.90	12.20					C	B	L	A	10		10		OV	20	LWD	10	Sites 10B/11
17	1	437	R	1	63	1%	0.65	0.32	14.30	12.60					C	G	H	A	4		3		OV	20	LWD	15	Site 9
18	1	500	G	1	28	1%	0.64	0.27	17.85	13.60					C	G	H	A	2		2		B	5	LWD	5	Site 8
19	1	528	P	1	22	1%	0.73	0.53	13.80	10.95	0.90	0.60	0.30	S	B	C	L	A	3		3		LWD	5	P	25	Site 8
20	1	550	R	1	18	1%	0.62	0.44	13.50	10.40					B	C	L	A	0				B	80			
21	1	568	G	1	57	1%	1.04	0.54	13.80	9.10					G	C	H	A	6		6		OV	20	LWD	5	Many juv. Salmonids observed (site 6/7)
22	1	625	R	1	50	1%	0.39	0.39	13.80	9.10					G	C	H	A	2	1	1		OV	10	LWD	5	
23	1	675	G	1	60	1%	0.43	0.30	16.80	10.90					G	C	H	R	3		3		OV	5	LWD	5	Site 6B
24	1	735	R	1	40	1%	0.54	0.38	11.70	11.10					B	C	L	R	0				B	15	OV	5	Site 5B
25	1	775	G	1	10	1%	0.67	0.48	11.55	11.40					C	G	H	AR	0				SWD	5	B	5	
26	1	785	R	1	60	1%	0.70	0.42	16.80	11.80					B	C	L	A	0				B	60			
27	1	790	P	2	5	1%	0.65	0.35	16.80	11.80	0.65	0.16	0.49	S	B	C	L	A	4		4		LWD	10	B	65	Site 3
28	1	830	P	2	15	1%	0.79	0.45	15.60	12.10	0.61	0.20	0.41	S	C	B	L	A	0				DP	80			
29	1	845	G	1	40	1%	0.83	0.48	15.30	12.30					C	B	L	AR	6	1	5		LWD	10	B	20	Site 2
30	1	885	R	2	55	1%	0.76	0.36	13.20	11.10					B	C	N		0				B	60			
31	1	930	G	1	40	1%	0.79	0.39	12.30	9.80					C	B	L	A	4		4		B	5	LWD	5	Site 1 (small pool assoc. with structure)

AVGS

0.730.4114.4410.87