FRASER RIVER

NOTE:

This information is considered historical as it represents channel conditions and configuration at the time of the survey only. User must accept responsibility of ensuring that the accuracy and completeness of provided data is suitable for the needs of the project or study. It is provided "as is" without warranty of any kind, whether express or implied. Under no circumstances will the Government of British Columbia be liable to any person or business entity for any direct, indirect, special, incidental, consequential, or other damages based on any use of this information.

SECTION NUMBER	THALWEG CHAINAGE	ELEVATION WATER LEVEL			
		L. BANK	R. BANK	THALWEG WL.	
XS 1	0+000	462.52	462.57	462.22	
XS 2	0+789	462.83	463.06	462.64*	
XS 3	1+649	463.50	463.37	463.09*	
XS 4	2+450	463.87	463.81	463.42	
XS 5	3+494	464.78	464.79	464.52	
XS 6	4+249	465.03	465.23	464.93*	
XS 7	4+938	465.45	465.54	465.26	
XS 8	5+600	465.96	466.00	465.66	
XS 9	6+166	466.51	466.50	466.08	
XS 10	6+665	467.03	466.91	466.56*	
XS 11	6+678	467.01	466.96	466.57	D/S edge (Gauge 08KE002)
	6+688			466.58*	C/L bridge (new)
XS 12	6+698	467.02	466.99	466.59*	U/S edge bridge
XS 13	6+721	467.04	466.99	466.60*	
XS 14	6+803	466.80	466.82	466.66*	D/S edge bridge
	6+808			466.67*	C/L bridge (old)
XS 15	6+813	466.82	466.82	466.67*	U/S edge bridge
XS 16	7+293	467.16	467.10	466.95	
XS 17	8+065	467.64	467.66	467.45*	
XS 18	8+783	468.10	468.16	467.92	
	9+091				Power line crossing
XS 19	9+509	468.38	468.39	468.35	
XS 20	10+275	468.65	468.60	468.60	
XS 21	10+932	469.07	469.10	469.09*	
XS 22	11+620	469.43	469.60	469.52*	
XS 23	12+558	470.23	470.20	470.19	
XS 24	13+422	470.76	470.72	470.76	
XS 25	14+197	471.10	471.00	471.05	
XS 26	14+924	471.32	471.45	471.32	
XS 27	15+775	472.15	472.20	472.20	
XS 28	16+480	472.70	472.83	472.81	

Water level elevations were established while obtaining cross section topography during the period:

XS 1 - 8	July 25, 1989
XS 9 - 13	July 24, 1989
XS 14 - 18	July 26, 1989
XS 19 - 23	July 27, 1989
XS 24 - 28	July 28, 1989

Thalweg chainage was established using a digitizer with B.C.G.S Map Sheets, Scale 1:5000, Mapping Project No. 81-028T 93B.098.1.4, 93B.098.3.2, 93B.098.4.1, 93G.008.1.2, 93B.098.2.3, 93B.098.3.4, 98B.098.4.3, 93G.008.1.4.

*Thalweg water level elevations for cross sections 1, 4, 5, 7-9, 11, 16, 18-20, 23-28 were obtained on July 28, 1989 and the remainder were calculated.

Gauge reading at Gauge 08KE002 4.857 July 28, 1989.

Zero gauge 461.722 metres G.S.C.