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.

Province of British Columbia — Ministry of Environment

Water Management Branch

LEVEL NOTES IN METRES

Station Name LAKELSE RIVER

Party: M. PRONK + GMC Date MAY 15/93 Time 17:10 PST

Station	Back Sight	Height of Instrument	Inter-mediate	Fore Sight	Elevation	Elevation As Given
BM-1	0.542					
BM-3			1.478			
W/L GAUGE			2.004			
GAUGE DIRECT				2.788		
BM-1	0.536					
BM-3			1.474			
GAUGE DIRECT				2.784		
BM-1	1.077					
BM-2	0.142			0.151		
BM-1				1.072		

MEANS

					MEAN
BM-1	2.246	2.248	2.246	2.251	(2.248)
BM-2	3.172	3.178	3.173	3.174	(3.174)
BM-3	1.310	1.309	1.310	1.310	(1.310)

No. ___ of ___ Sheets Comp by _____ Chk by _____

H24

LEVEL NOTES IN FEET

Station No. 6AEG002 Locality U/S FISH BARRIER (ABANDONED) (MONITORING XS-14)

Gauge Ht. 0.784 Air Temp. _____ Water Temp. _____ C ☐ F ☐

Back Sight	Height of Instrument	Inter-mediate	Fore Sight	Elevations FEET	Elevations X 0.3048 = m	Remarks
0542 1.777		1479 4.852 2005 6.578	(CONV.) 9.147			.25m FIR
						.25m ALDER
						17:10 PST
						3 M. STAFF
0536 1.762		1479 4.935	(CONV.) 9.134			
1.077 3.585 0.142		0.151 2.094 3.573	0.494			1.5m FIR

SUMMARY

RECORDER AND GAUGE INSTALLED MAY 15, 1993

GAUGE ZERO IS EL. 70.834 m. G.S.C.

2.248 m BELOW BM-1 (EL. 73.081 m. GSC)

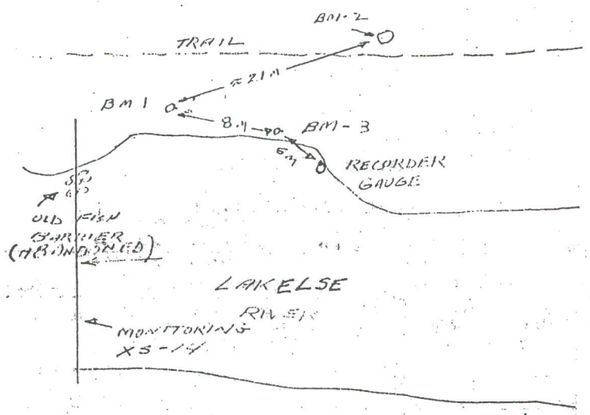
3.174 m BELOW BM-2 (EL. 74.009 m GSC)

1.310 m BELOW BM-3 (EL. 72.144 m. GSC)

Gauge Corr. _____ Date of Change (If known) _____

SKETCH OF STATION

Showing location of bench-marks, cableway, recorder, crest-stage gauge, caches, etc.



Zero flow at G.H.: _____

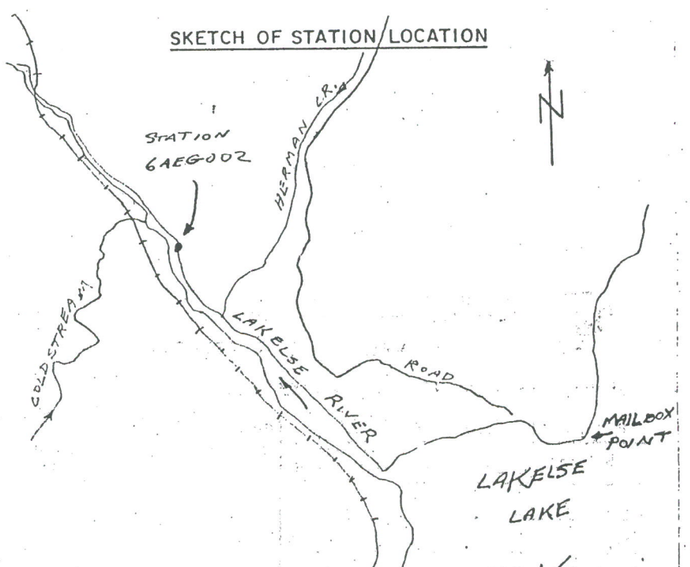
Bench-marks: Describe fully, give year established, elevation above zero of the gauge (Station Datum) and above sea level or other datum, if possible:

BM-1 SPIKE IN 0.25M FIR ≈ 14 M DOWNSTREAM OF RECORDER (EL. 73.081 m. G.S.C.)

BM 2 SPIKE IN 1.5M FIR EAST SIDE OF TRAIL UPSTREAM OF RECORDER (EL. 74.009 m. G.S.C.)

BM 3 SPIKE IN 0.25M ALDER ≈ 6 M DOWNSTREAM OF RECORDER ALONG RIVERBANK AND 6.5 M WEST OF TRAIL (EL. 72.144 m. G.S.C.)

SKETCH OF STATION LOCATION



Scale: 1:50,000 Map No. 103 I/7

Location of station with respect to towns, bridges, highways, railroads, tributaries, islands, falls, dams, etc. APPROX. 70 METERS DOWNSTREAM OF HERMAN CR. ON NORTH SIDE OF LAKELSE RIVER

Description and location of the gauge. If chain gauge or wire weight, give length from end of weight to the first marker: _____

Note any conditions affecting the natural flow such as storage and/or diversions: _____