TOWN OF SMITHERS

MUNICIPAL OFFICES
3836 FOURTH AVENUE
TELEPHONE 847-3251

P.O. BOX 879,
SMITHERS, B.C.
V0J 2N0

September 24, 1979

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.

Water Investigations Branch
Planning and Surveys Division
Survey Section
737 Courtney Street
Victoria, B.C.

Attention: Mr. Tom Dignan

Dear Sir:

Reference: Bulkley River Flood Plain - High Water Elevations

Please find enclosed a copy of the high water elevations in the Bulkley River recorded at the Town of Smithers Riverside Pumphouse. This record gives the highest monthly recorded elevation for each month of the years 1969 to August of 1979.

The elevations are given in metric and based on the geodetic data carried from the Geodetic Surveys of Canada Monument on the CNR Station in Smithers.

Please excuse the long delay in our digging out this information and passing it on to you. If we can be of any further assistance, please feel free to call at any time.

Respectfully,

A. DeEllion
Director of Engineering

AD:vm

enc.

BULKLE RIVER AT RIVERSIDE PARK
MONTHLY HIGHEST ELEVATION

JBulkley

MONTH	1969	1970	1971	1972	1973	1974
JAN	463.14	464.05	462.56	463.48	462.78	462.56
FEB	463.14	462.84	462.56	463.27	462.69	462.41
MAR	462.84	462.53	462.33	463.36	462.32	462.32
APR	463.30	462.53	462.56	463.17	462.66	463.42
MAY	463.60	462.69	462.93	463.91	463.60	462.93
JUN	463.30	462.99	463.48	464.30	463.24	463.17
JUL	462.84	462.99	462.66	463.36	462.51	463.02
AUG	462.38	462.69	462.66	462.50	462.44	462.44
SEP	462.53	462.08	462.20	462.17	462.50	462.38
OCT	462.38	462.08	462.26	462.72	462.20	* 463.66
NOV	462.84	462.38	462.11	462.69	462.62	N.A.
DEC	462.84	462.38	464.30	464.33	462.96	N.A.

MONTH	1975	1976	1977	1978	1979	1980
JAN	* 463.39	N.A.	462.23	463.11	462.84	
FEB	462.59	N.A.	462.29	462.63	462.35	
MAR	462.47	N.A.	461.24	462.53	462.35	
APR	* 462.38	N.A.	463.84	462.93	463.11	
MAY	N.A.	* 463.66	463.30	463.08	464.33	
JUN	N.A.	463.91	463.05	463.48	463.69	
JUL	N.A.	463.48	462.99	462.99	462.99	
AUG	N.A.	463.17	462.69	463.02	462.66	
SEP	N.A.	462.50	462.69	462.38		
OCT	N.A.	* 462.99	462.69	462.41		
NOV	N.A.	462.99	464.45	464.18		
DEC.	N.A.	462.11	464.85	462.29		

* MARKED MONTHS WERE RECORDED ONLY PARTLY.