Shuswap River
Enderby to Mara Lake
High Water Elevations

Survey Project No. **9716F031**

Requested by:
R.W. Nichols, P. Eng.,
Head,
Floodplain Mapping Program

Field: September, 22 & 23rd., 1997
Office: February, 1998

Crew Members- B. Boyd, B. Board.

The field survey was carried out under favorable conditions by a two man crew under the supervision of B. Boyd. High Water Marks were identified and referenced with Bench Marks by R.W. Nichols and B. Board on June 17 1997.

SURVEY DATA:
Eight Bench Marks were levelled on the Shuswap River from Enderby to Mara Lake. They are located on floodplain maps Dwg. No. A5241-1,3, 4, 5, 8, and A5241-9 no photographs were taken. Each HWM is represented on a single sheet of paper containing a scanned portion of the floodplain mapping sheets and a written description. Office compilation of data carried out by Bert Brazier.

DATUM:
Vertical control based on Geodetic Datum (CVD28) . Elevations obtained by direct differential leveling from Geodetic Survey of Canada Bench Marks, Temporary Bench Marks and Water Survey of Canada gauge 08LC037-1, 08LC037-2 established under Project # 74-F4 - Shuswap River 1975, River Survey - November 1975.

DATA RETURNS:
Floodplain Mapping Program :
R.W. Nichols, P. Eng.

2 copies - of outdata, each consisting of:

Shuswap River
- Scanned portion of floodplain map, written description of High Water Marks 1-8

Water Surveys Unit:
M. Pronk

1 copy - Complete input and output on file.

M. Pronk, Head
Water Survey Unit

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