



NOTES		FLOODPLAIN DATA		LEGEND		KEY MAP		REVISIONS			ORTHOPHOTO MAPPING		Province of British Columbia		Ministry of Environment Water Management Branch		FILE No.
<p>Produced by: British Columbia Water Management Branch Floodplain Mapping Program.</p> <p>Survey: River survey done by Planning and Surveys Section, Water Management Branch.</p> <p>Mapping: Base mapping done by Map Production Division, Surveys and Mapping</p> <p>a) Contour interval - 1 metre and greater; spot elevations shown to 0.1 metres, and accurate to 0.3 metres, except where noted.</p> <p>b) Orthophoto mapping produced by L.W. French (1977).</p> <p>c) Final Floodplain Mapping produced by Planning Subsection, Water Management Branch.</p>		<p>a) The Designated Flood has a statistical frequency of occurrence of once every 200 years, and is based on the historic annual daily flows at Vanderhoof during the regulated Kemano I period (1957-1981).</p> <p>b) Flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.</p> <p>c) Floodplain limits assume the absence of all dykes.</p> <p>d) Floodplain limits are flood level facsimiles or reference for freeboard.</p> <p>e) Portions of floodplain boundary not established on the ground by legal survey.</p> <p>f) Floodplain limits are not delineated for side streams and tributaries.</p> <p>g) Required setback of buildings from the natural boundaries of lakes and watercourses to allow for the passage of floodwaters and possible bank erosion are not shown. This information is available either through local municipalities or the Ministry of Environment.</p> <p>h) Areas within the floodplain limit having an elevation above the computed flood level are subject to possible flooding from overflow of upstream banks.</p>						No	DESCRIPTION	DATE	DATE OF PHOTOGRAPHY JULY 1977	TECHNICIAN B. J. Bond	ENGINEER R. W. French	ISSUE OF MAPPING DATE JULY 1984	Recommended, Section Head <i>[Signature]</i>	Approved, Deputy Minister <i>[Signature]</i>	
											SCALE 1:5000	NEGATIVE No. 5531-2	DRAWING No. 5531-2	Scale in metres 0 50 0 100 200 300 400	SHEET 2 of 3		