



NOTES	FLOODPLAIN DATA	LEGEND	KEY MAP	REVISIONS
<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 Resource Mapping Branch.</p> <p>a) Contour interval = 1 metre and greater; spot elevations shown are based on 100 year frequency, unless otherwise noted.</p> <p>b) Grid origin referred to U.T.M. Projection Zone 11 (1975).</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.</p> <p>b) Flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.</p> <p>c) Horizontal control based on provincial network.</p> <p>d) Vertical control based on Geodetic Survey of Canada (1968).</p> <p>e) Floodplain limits 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>			<p>ORTHOPHOTO MAPPING DATE OF PHOTOGRAPHY: JUNE 1975</p> <p>FLOODPLAIN STUDIES TECHNICIAN: Bill Board ENGINEER: Kim White</p> <p>ISSUE OF MAPPING DATE: SEPT. 1984</p> <p>Province of British Columbia Ministry of Environment Water Management Branch</p> <p>FLOODPLAIN MAPPING MISSION CREEK</p> <p>FILE No 0305030-7</p> <p>SCALE 1:5000</p> <p>NEGATIVE No.</p> <p>DRAWING No. 84-43-1</p> <p>SHEET 1 of 3</p>