



NOTES		FLOODPLAIN DATA		LEGEND		KEY MAP		REVISIONS		ISSUE OF MAPPING		HYDROTECHNICAL ENGINEERING		CONSULTANTS INC.	
Produced by: British Columbia Water Management Branch, Special Projects Section, Floodplain Mapping Program.		1. The floodplain areas as depicted on this map have been interim designated pursuant to the Canada/British Columbia Floodplain Mapping Agreement (1988) by the Minister of the Environment for Canada and the Minister of Environment for British Columbia.		DESIGNATED FLOODPLAIN LIMIT		ST		No.		DATE		ENVIRONMENT CANADA INLAND WATERS		ONE WEST 7TH AVE., VANCOUVER, B.C. V6Y 1L5	
Survey: River survey done by Surveys Section, Water Management Branch, Project 89 09 F029, May 1989.		Flooded may still occur outside of the interim designated floodplain areas. The Ministers do not assume any liability by reason of the interim designation or failure to interim designate areas on this map.		FLOOD LEVEL (Freeboard included) 200 Year Frequency		St James		DESCRIPTION		SEPT. 30, 1991		BRITISH COLUMBIA MINISTRY OF ENVIRONMENT		FILE NO. 09-0000-S.1	
Mapping: Base mapping done by Map Production Division, Surveys and Resource Mapping Branch, Project 83-1371, dated Aug. 1980.		2. The Designated Flood has a statistical frequency of occurrence of once every 200 years.		(METRES G.S.C. DATUM)		Forest		DATE		DRAWN T. E.		COLUMBIE-BRITANNIQUE MINISTÈRE DE L'ENVIRONNEMENT		N.T.S. MAP NO. 93K	
a) Contour interval 2 metres and greater; spot elevations shown to 0.1 metres with accuracy to ± 0.9 metres, except where noted.		3. The flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.						RIVER SURVEY		CHECKED		L'ACCORD CANADA COLUMBIE-BRITANNIQUE SUR LA CARTOGRAPHIE DES PLAINES D'INONDATION		SCALE 1:5 000	
b) Spot elevations referred to U.T.M. Projection Zone 10.		4. The floodplain limits assume the absence of all dykes.						DESIGNED B. B.		RIVER SURVEY				NEGATIVE No.	
		5. The floodplain limits and flood levels include an allowance for freeboard.						ENGINEER R.J. Wallwork		RECOMMENDED		APPROVED		DRAWING NO. 89-42-7	
		6. The floodplain limits are not established on the ground by legal survey.												REV. 7 of 7	
		7. The floodplain limits are not delineated for side streams and tributaries.													
		8. The required setback of buildings from the natural boundaries of lakes and watercourses to allow for the passage of floodwaters and possible bank erosion is not shown. This information is available either through local municipalities or the Ministry of Environment.													
		9. MAPS AVAILABLE FROM THE MINISTRY OF CROWN LANDS, SURVEYS AND RESOURCE MAPPING BRANCH, MAPS B.C., MAP AND AIR PHOTO SALES, VICTORIA, B.C.													