



NOTE :
SPOT HEIGHTS IN RIVER VALLEY
HAVE 100 METRE DIGIT OMITTED
(ie 99.6 = 799.6 metres)

See Sheet 3

263 411

NOTES		FLOODPLAIN DATA		LEGEND		KEY MAP		REVISIONS			ORTHOPHOTO MAPPING		Province of British Columbia		Ministry of Environment INVENTORY AND ENGINEERING BRANCH		FILE No.	
Produced by: British Columbia Inventory and Engineering Branch, Floodplain Mapping Program.		a) Floodplain limits and flood profile were computed using a standard step method modelling technique.				 200 Year Floodplain Limit		 Scale 1:125,000		No. DESCRIPTION DATE			DATE OF PHOTOGRAPHY October, 1978				0305030-12	
Survey: Field survey done by Planning and Surveys Section, Inventory and Engineering Branch. a) Horizontal control based on a provincial network. b) Vertical control based on Geodetic Survey of Canada (1968)		b) Floodplain limits assume the absence of all dykes.										FLOODPLAIN MAPPING		SCALE				
Mapping: Base mapping done by Map Production Division, Surveys and Mapping Branch. a) Contour interval - 1 metre and greater; spot elevations shown to 0.1 metres, with accuracy to ± 0.3 metres, except where noted. b) Grid origin referred to U.T.M. Projection, Zone 11 (1975) Final Floodplain Mapping produced by Planning Subsection, Inventory and Engineering Branch.		c) Floodplain limits and flood levels include allowance for freeboard. d) Position of floodplain boundary not established on the ground by 1968 survey. e) Floodplain limits are not delineated for side stream and tributaries, except as noted.		f) 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.		Flood levels in metres Above G.S.C. Datum 825.0 200 Year Frequency 824.5 20 Year Frequency (freeboard included)							MAPPING INFORMATION CHECKED L.S.		COLUMBIA RIVER Columbia Lake to Windermere Lake (Including Dutch Creek)		DRAWING No. A5286-4	
													FLOODPLAIN MAPPING CHECKED R.W.N.				SHEET 4 of 6	
										ISSUE OF MAPPING DATE Nov 1980			Recommended by Deputy Minister		Approved by Minister			