



MAPPING		LEGEND		KEY MAP		REVISIONS		ORTHOPHOTO MAPPING		BRITISH COLUMBIA DEPARTMENT OF ENVIRONMENT WATER RESOURCES SERVICE WATER INVESTIGATIONS BRANCH		FILE NUMBER
BRITISH COLUMBIA WATER RESOURCES SERVICE FLOODPLAIN MAPPING PROGRAM		FLOODPLAIN LIMITS		ZONE 10 SCALE 1:250,000		NO	DESCRIPTION	DATE	DATE OF PHOTOGRAPHY OCT. 14, 1974	KAMLOOPS AREA FLOOD PLAIN MAPPING THOMPSON AND NORTH THOMPSON RIVERS		0310213-4
Field surveys and map production done by Planning & Surveys Division, Water Investigations Branch, Water Resources Service. Photogrammetric Mapping done by Map Production Division, Surveys & Mapping Branch, Lands Service.		1) SURVEYS (a) Horizontal Control based on Provincial Network (b) Vertical Control based on Geodetic Survey of Canada (1968)		200 Year Frequency Floodplain Limit 20 Year Frequency Floodplain Limit					MAPPING INFORMATION	SCALE 1:2500		
2) MAPPING (a) Contour interval 1 metre and greater. Spot elevations shown to 0.1 metres with accuracy ± 0.15 metres. (b) Grid origin referred to UTM Projection Zone 10 (c) Cadastral detail approximate only and based on best local information.		a) Flood profiles were computed by a standard step method modelling technique. b) Floodplain Limits shown assume absence of all obstructions. c) Floodplain Limits and Flood Levels include 2 ft. (0.61 m.) allowance for freeboard. d) Position of Floodplain boundary not established on ground by legal survey. e) See "Flood Control Requirements" * for minimum distance allowed from building to natural boundaries of water courses and lakes. f) Floodplain Limits are not delineated for side streams or tributaries. * Correspondence to Municipalities October 30, 1973.		● 351.2 Flood Level 200 Year Frequency Flood in Metres ○ 349.6 Flood Level 20 Year Frequency Flood in Metres					FLOOD PLAIN INFORMATION	DWG. NO. 5112		
									CHECKED	SCALE IN METRES 0 50 100 150 200 250		
									ISSUE OF MAPPING	RECOMMENDED DIVISION CHIEF <i>Belzotto</i>		14 SHEET OF 19
									DATE JUNE, 1976	APPROVED DEPUTY MINISTER <i>Belzotto</i>		