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	Use and Limitations of Floodplain Maps		
•	Users must note the dates of base mapping, aerial photography, river surveys and issue of ma relevant to dates of development in the map area. Subsequent developments or changes with floodplain or channel (natural or constructed) will affect flood levels and render site specific information obsolete.	C map	
•	Floodplain maps are administrative tools which depict minimum flood elevations and floo boundaries. Flooding may occur outside of the designated floodplain boundary. Floodplain maps do not provide information on site-specific flood hazards such as, land erosion of	or high	
•	water velocity, sudden shifts in the channel of the watercourse, or alluvial and debris flow fan area Other sources of water, roads, railways or other barriers can restrict water flow and affect loca levels. As well, obstructions such as ice and debris, flooding in surrounding areas, channel depo groundwater or other phenomena can cause flood levels to exceed those indicated on the map	IS I flood	1525255111
•	adjacent to a floodplain may be subject to flooding from tributary watercourses. Floodplain maps do not indicate or locate legal survey boundaries. A site survey is required to rec		
•	property location, ground elevations, and designated flood level information. The accuracy of the location of a floodplain boundary as shown on this map is limited by the topography. It is generally assumed to be plus or minus one-half the increment of the ground conto	ours.	ACCENTING AND
•	Professional assistance and detailed engineering analysis are required to address any of the considerations.	above	
	NOTES	a) Floodploin limits a	FLOODPLAIN DATA
	Produced by; British Columbia, Water Management Branch,	step method modelli	ng technique, assuming open water fl

Floodplain Mapping Program Survey; Field survey done by Planning and Surveys Section, Water Management Branch. a) Horizontal control based on provincial network. b) Vertical control based on Geodetic Survey of Canada (1963) Mapping; Base mapping done by Map Production Division, Surveys and Mapping Branch.
a) Contour interval - Imetre and greater; spot elevations shown to O.I metres, with accuracy to ± 0.3 metres, except where noted.
b) Grid origin referred to U.T.M. Projection Zone 9 (1975) Final Floodplain Mapping produced by Planning Subsection, Water Management Branch.

- b) Floodplain limits assume the absence of all dykes.
- c) <u>Floodplain limits and flood levels include allowance</u> for freeheard.
- d) <u>Position of floodplain</u> <u>boundary not established on the ground</u> by legal survey.
- e) Floodplain limits are not delineated for side streams and tributories.
- f) Required satback of buildings from the natural coundaries of lakes and water-courses 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.





	REVISIONS		ORTHOPHOTO MAPPING	Province of Ministry of Environment
	NO DESCRIPTION	DATE	DATE OF PHOTOGRAPHY	British Columbia Water Management Branch
			_SEPTEMBER 1975 FLOODPLAIN STUDIES	FLOODPLAIN MAPPING
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/			ISSUE OF MAPPING Date october, 1982	Recommended; Section Head Duto Deput Wellen Meercay