



FLOOD LEVEL 343.66 metres  
(Includes Freeboard)

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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 mapping relevant to dates of development in the map area. Subsequent developments or changes within the floodplain or channel (natural or constructed) will affect flood levels and render site-specific map information obsolete.
  - Floodplain maps are administrative tools which depict minimum flood elevations and floodplain 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 or high water velocity, sudden shifts in the channel of the watercourse, or alluvial and debris flow fan areas.
  - Other sources of water, roads, railways or other barriers can restrict water flow and affect local flood levels. As well, obstructions such as ice and debris, flooding in surrounding areas, channel deposition, groundwater or other phenomena can cause flood levels to exceed those indicated on the map. Land 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 reconcile 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 base topography. It is generally assumed to be plus or minus one-half the increment of the ground contours.
  - Professional assistance and detailed engineering analysis are required to address any of the above considerations.

NOTES		FLOODPLAIN DATA	LEGEND	KEY MAP	REVISIONS	MAPPING PROJECT	Province of British Columbia Ministry of Environment WATER MANAGEMENT BRANCH		FILE No.
Map Produced By: British Columbia Water Management Branch, Floodplain Mapping Program. Surveys: Field Surveys carried out by Planning and Surveys Section, 1980. (a) Horizontal control based on Provincial Network. (b) Vertical control based on Geodetic Survey of Canada. Base Mapping: Photogrammetric mapping prepared by Surveys and Mapping Branch. (a) Contours above 345 metres prepared photogrammetrically by Surveys and Mapping Branch.		Floodplain Data: (a) Floodplain limits include allowance for freeboard. (b) Contours below 345 metres and floodplain limits were established by ground survey. (c) Floodplain limits are not delineated for side streams and tributaries except as noted. (d) 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, regional districts or the Ministry of Environment.	..... 200 YEAR FLOODPLAIN LIMIT - - - - - 342.53 - NORMAL HIGHWATER OPERATING LEVEL - - - - - EDGE OF UNDERWATER SHELF	SEE DRAWING NO. A5289-1	No. DESCRIPTION DATE	90-301 72-57 Date of Photography MAY 30, 1975 AUG. 25, 1972	FLOODPLAIN MAPPING OKANAGAN LAKE CENTRAL OKANAGAN REGIONAL DISTRICT		0310213-19
						MAPPING INFORMATION CHECKED G. WABERSKI	SCALE 1:2500		DRAWING No.
						FLOODPLAIN MAPPING CHECKED R.W. NICHOLS	50m 0 50 100 150 200 250m		A 5289
						ISSUE OF MAPPING DATE SEPT. 1982	Recommened: [Signature] Approved: [Signature] Section Head Deputy Minister		SHEET 90 of 103

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