



NOTES

Produced by: British Columbia Water Management Division, Hydrology Branch, Flood Identification Section.

Survey: River survey done by Water Management Division, Hydrology Branch, Technical Support Section, Project 94-13 P036.

a) Horizontal control based on provincial network.
b) Elevations are in metres and are referred to Geodetic Survey of Canada datum.

Mapping: Base mapping done by Lands Services Division, Survey and Resource Mapping Branch, (SRMB), Topographic Section, Project 89-011 dated Sept. 1992, NAD 83. Air photography 1989, 1990.

a) Contour interval 1 metre and greater, with spot elevations shown to 0.1 metres, with a specified accuracy of 0.3 metres, except where noted. Contact SRMB for further details on base mapping specifications.

b) Grid origin referred to U.T.M. Projection Zone 11.

FLOODPLAIN DATA

1. The floodplain areas as depicted on this map have been designated pursuant to the Canada/British Columbia Floodplain Mapping Agreement (1988) by the Minister of the Environment for Canada and the Minister of Environment, Lands & Parks for British Columbia. Flooding may still occur outside of the designated floodplain areas. The Ministers do not assume any liability by reason of the designation or failure to designate areas on this map.

2. The Designated Flood has a statistical frequency of occurrence of once every 200 years.

3. The flood levels were computed using a standard step method modelling technique, assuming open water flow conditions.

4. The floodplain limits assume the absence of all dikes.

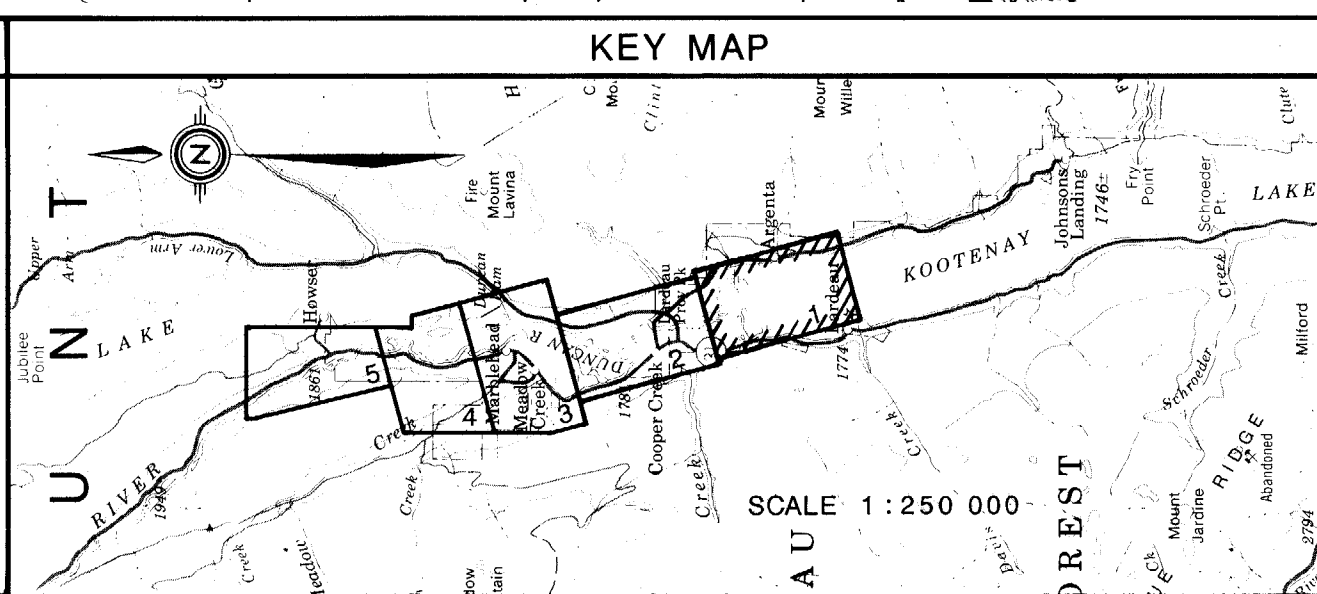
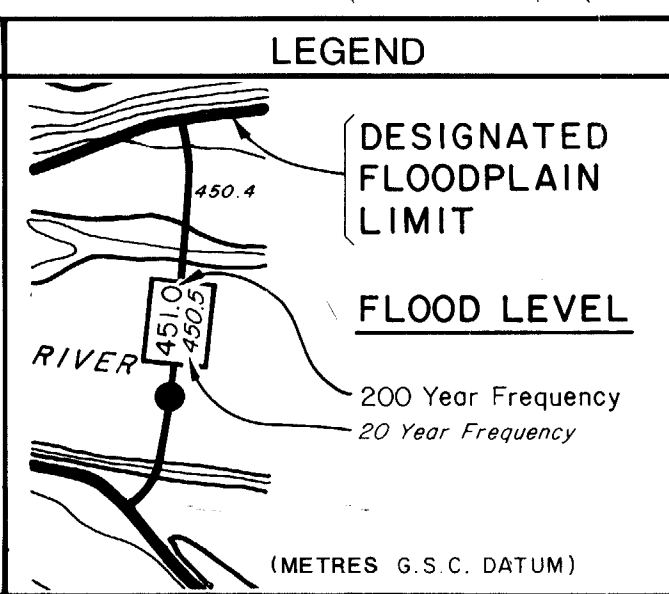
5. The floodplain limits and flood levels include an allowance for freeboard.

6. The floodplain limits are not established on the ground by legal survey.

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 within local municipal files or the Ministry of Environment, Lands & Parks.

9. MAPS AVAILABLE FROM THE MINISTRY OF ENVIRONMENT, LANDS & PARKS, SURVEYS & RESOURCE MAPPING BRANCH, MAPS B.C. MAP & AIR PHOTO SALES, VICTORIA, B.C.



REVISIONS	
No.	DESCRIPTION

ISSUE OF MAP DATE SEPTEMBER 30, 1996	ENVIRONMENT CANADA INLAND WATERS ENVIRONNEMENT CANADA EAUX INTERIEURES	BRITISH COLUMBIA MINISTRY OF ENVIRONMENT COLOMBIE-BRITANNIQUE MINISTRE DE L'ENVIRONNEMENT	CANADA-BRITISH COLUMBIA FLOODPLAIN MAPPING AGREEMENT L'ACCORD CANADA-COLOMBIE-BRITANNIQUE SUR LA CARTOGRAPHIE DES PLAINES D'INONDATION	FILE No. 35100-30/340-2184
DRAWN F.C.	FLOODPLAIN MAPPING DUNCAN & LARDEAU RIVERS			N.T.S. MAP No. 82K
CHECKED R.F.A.	SCALE 1:5 000			NEGATIVE No.
RIVER SURVEY	DRAWING No. REV.			93-3-1
DESIGNED	SHEET 1 of 5			DDI/mg
ENGINEER R.F. Bodnar	RECOMMENDED R.W. Nickle	APPROVED [Signature]	MASTER	