

Province of Environment ENVIRONMENTAL AND ENGINEERING SERVICE WATER INVESTIGATIONS BRANCH FLOODPLAIN DATA NOTES REVISIONS KEY MAP DESCRIPTION DATE DATE OF PHOTOGRAPHY 0310213-12 a) Flood profiles were computed by a standard step method August 1975 modelling technique. Produced by British Columbia Environmental and Engineering Service, b) Floodplain limits shown assume the absence of all dykes. Floodplain Limit FLOODPLAIN MAPPING Floodplain Mapping Program. c) Floodplain limits and flood levels include allowance for oCoal Creek SCALE MAPPING INFORMATION freeboard. d) Position of floodplain boundary not established on ground 1:5000 Floodplain Limit CHECKED Survey ; Field survey done by Planning and Surveys Division, by legal survey. Water Investigations Branch. e) See "Flood Control Requirements" \* for minimum distances DRAWING No. a) Horizontal control based on provincial network. allowed from buildings to natural boundaries of water-FLOODPLAIN MAPPING b) Vortical control based on Geodetic Survey of Canada (1968). courses and lakes. Flood Construction Levels in Metres f) Floodplain limits are not delineated for side streams CHECKED \_\_ A5196-7 Mapping ; Mapping done by Map Production Division, Surveys and Scale in Metres 500 or tributaries, except where noted. 962.0 200 Year Frequency 961.5 20 Year Frequency Mapping Branch. ISSUE OF MAPPING a)Contour interval — I.O metre and greater; Spot elevations -X- Correspondence to Municipalities. October 30, 1973. shown to 0.1 metres, with accuracy to  $\pm$  0.3 metres. ecommended glads DATE MAY 1979 b) Grid origin referred to U.T.M. Projection , Zone II. Deputy Minister Currendel

cale 1:250,000

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