

Ministry of Environment FILE No. KEY MAP LEGEND REVISIONS NOTES FLOODPLAIN DATA ORTHOPHOTO MAPPING ENVIRONMENTAL AND ENGINEERING SERVICE British Columbia ENVIRONMENTAL AND ENGINEERING WATER INVESTIGATIONS BRANCH DESCRIPTION DATE OF PHOTOGRAPHY 0310213-12 a) Flood profiles were computed by a standard step method Produced by ; British Columbia Environmental and Engineering Service Floodplain Scale 1:125,000 b) Floodplain limits shown assume absence of all dykes. FLOODPLAIN MAPPING Floodplain Limit Mapping Program. c) Floodplain limits and flood levels include allowance for SCALE MAPPING INFORMATION freeboard. d) Position of floodplain boundary not established on 1:5000 20 Year CHECKED Survey; Field survey done by Planning and Surveys Division, Water ground by legal survey. e) See "Flood Control Requirements" X for minimum distances DRAWING No. Investigations Branch. Floodplain Limit a) Horizontal control based on provincial network. allowed from buildings to natural boundaries of water — FLOODPLAIN MAPPING b) Vertical control based on Geodetic Survey of Canada (1968) courses and lakes. CHECKED f) Floodplain limits are not delineated for side streams A5196 - 2A 100 0 100 200 300 400 500 Mapping; Mapping done by Map Production Division , Surveys and or tributaries, except where indicated Flood levels in metres Mapping Branch. Scale in Metres 983.1 — 200 Year Frequency 982.4 — 20 Year Frequency ISSUE OF MAPPING a) Contour interval — I metre and greater; Spot elevations X Correspondence to Municipalities, Oct. 30, 1973 commended Shatts Approved shown to 0.1 metres, with accuracy to \pm 0.3 metres. DATE MARCH, 1980 Deputy Minister Accumulat

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

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