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THE GLACIAL GEOMORPHOLOGY OF THE

NORTH-WEST LAURENTIDE ICE SHEET

Submitted as part of the Ph.D. thesis entitled 'Ice stream dynamics and pro-glacial lake evolution along the north-western margin of the Laurentide Ice Sheet', and also published in Journal of Maps as part of



Brown et al. (2011). University Victoria Brown, Dept. of Geography, Durham University 130°0'0"W 120°0'0"W BANKS ISLAND Beaufort Sea NORTHWEST TERRITORIES COLUMBIA ALBERTA SASKATCHEWAN MANITOBA ONTARIO Pacific Ocean 0 500 1,000 Kilomete Great Bear Lake NORTHWEST YUKON Ribbed moraine Strandlines Hummocky moraine 3,500 Large meltwater channels Elevation (metres) Water bodies Great Slave 100 200 Lake Kilometres Mapping completed from Landsat ETM+, ASTER and aerial photography.

Vector layers are overlain on SRTM imagery.

Map projection: UTM zone 10 North.

Survey completed by V. H. Brown.

Map scale: 1:500,000

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