

Geological Survey Branch

OPEN FILE 1996-5  
(Sheet 1 of 2)

### AGGREGATE INVENTORY OF BRITISH COLUMBIA: PRIVATE PITS

Compiled by A. Matheson, PGeo., N.W.D. Massey, PGeo.,  
P.T. Bobrowsky, PGeo., C.E. Kilby, PGeo.  
and G.K. Manson.

Scale 1:2 000 000

#### LEGEND

- ACTIVE PITS (Pit may be producing, in development or dormant)
- ▲ CLOSED PITS (Reclamation work completed)

#### Notes:

Aggregate pits in British Columbia are designated as mines. As such, the Ministry of Energy, Mines and Petroleum Resources is responsible for their planning, management and regulation, including permitting, health, safety and reclamation. Owners or operators of all private aggregate pits must file Notices of Work as part of the permitting process. The provincial inventory of private pits presented here is based on these Notices of Work. Individual pit identifications and locations have been reviewed and updated. The locations were plotted on 1:50 000-scale base maps, digitized and compiled to a simple database format. Pits that could not be accurately located have been excluded from the database. In total, the inventory comprises 637 currently permitted and 87 reclamation pits.

In addition to the data collected by the Ministry of Energy, Mines and Petroleum Resources on private aggregate pits, the Ministry of Highways and Transportation gathers data on some 6000 to 5000 public pits in order to ensure an adequate supply of good quality gravel is available for construction, maintenance and rehabilitation of highways in the province.

In some regions of the province, pit locations can not be adequately discriminated at the 1:2 000 000 map-scale resulting in considerable overlapping of symbols. The user is cautioned to refer to the digital database for accurate locations of all pits.

For further information about aggregate resources in British Columbia contact:

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#### Disclaimer:

Given the transient and dynamic nature of the data compiled here, the Ministry of Energy, Mines and Petroleum Resources and the authors are not responsible for errors, omissions, and misrepresentation of information and data collected and presented in this publication. Every effort was made to ensure the accuracy of the information, but circumstances may arise which affect the integrity of the data. The authors would encourage users to notify them of any errors or omissions (send to Environmental Geology Section address above).



# AGGREGATE INVENTORY OF BRITISH COLUMBIA: PRIVATE PITS OF SW B.C.

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 P.T. Bobrowsky, PGeo., C.E. Kilby, PGeo.  
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Scale 1:500 000

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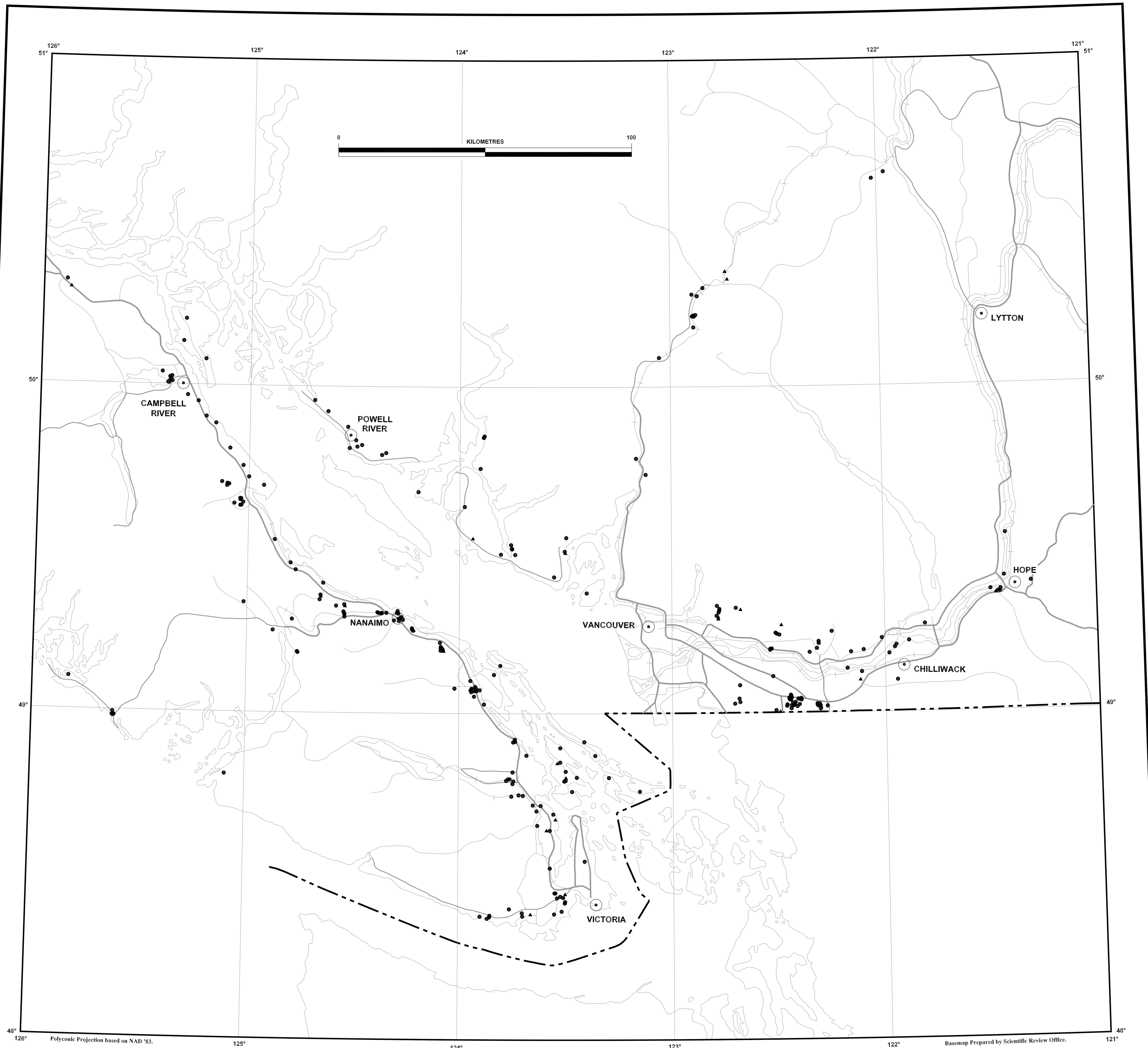
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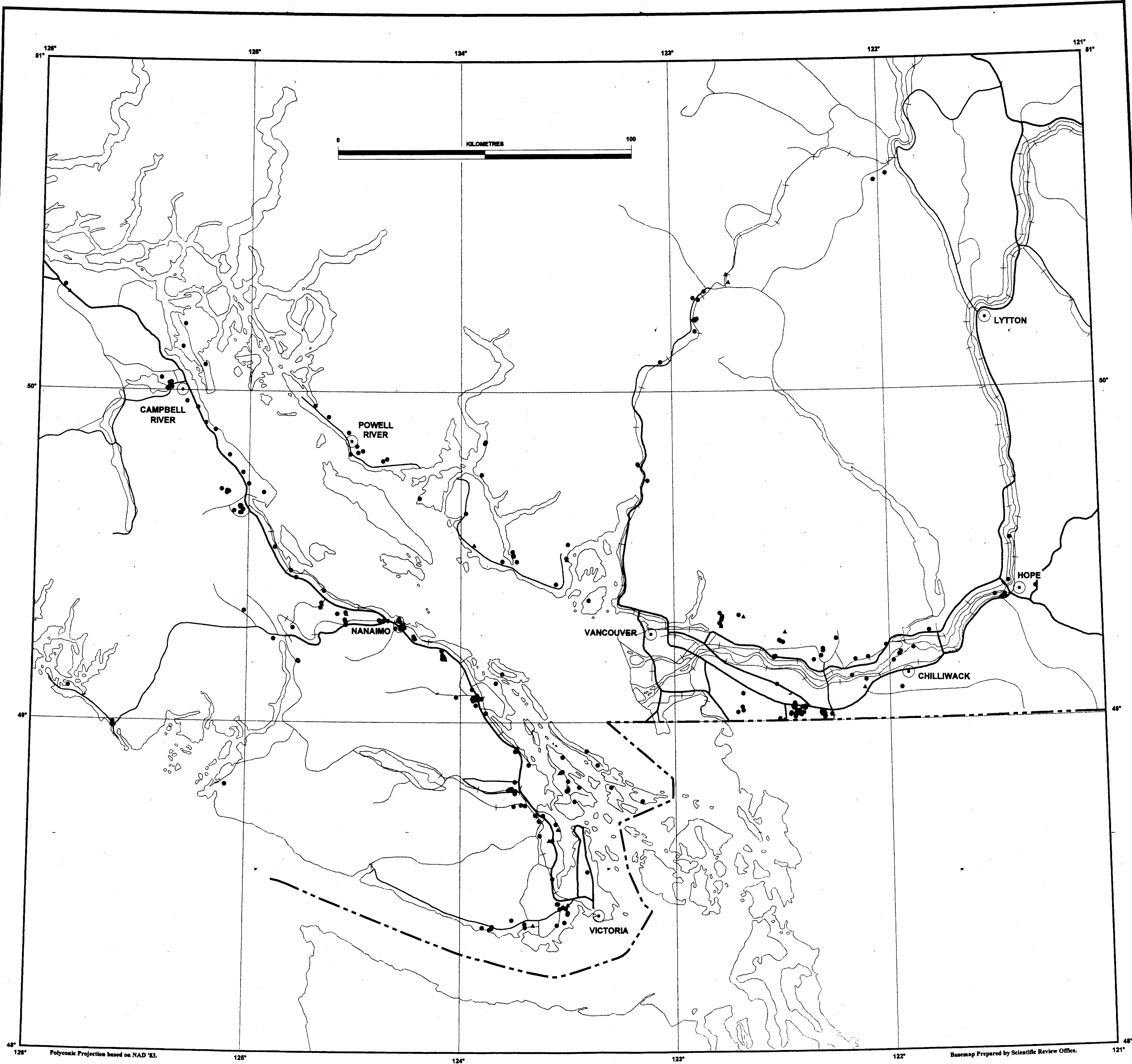
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