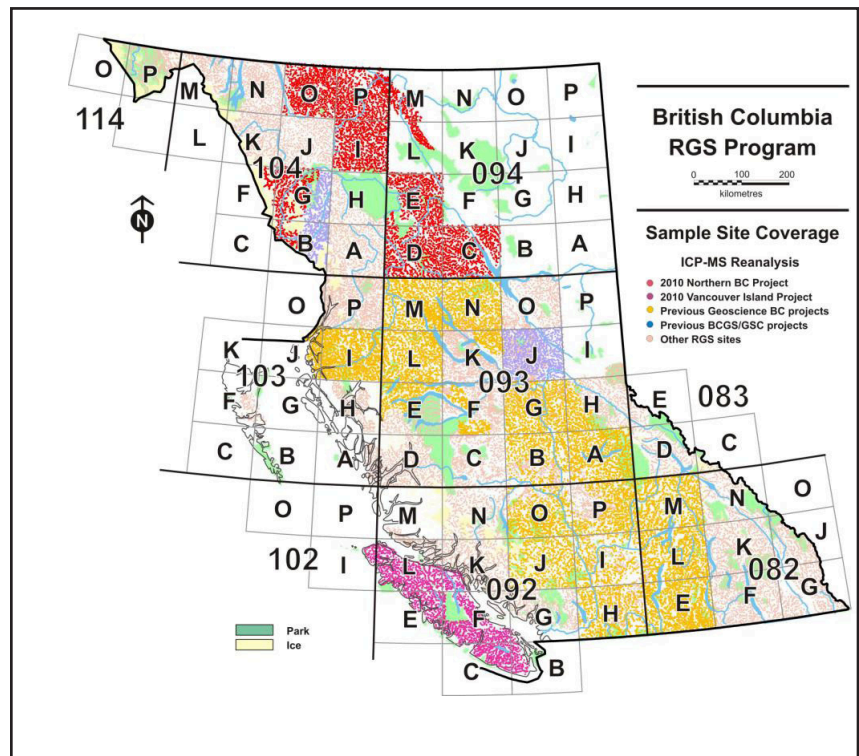


Report 2011-2: Northern BC Sample Reanalysis Project

The Northern BC Reanalysis Project is a continuation of a series of large-scale reanalysis initiatives that have been sponsored by Geoscience BC since 2007 (see map at right). Recognized as a cost-effective means of updating information collected during older government funded regional geochemical surveys (RGS), these programs have significantly improved the BC geochemical database by providing a wide range of new analytical information at improved detection levels plus greater data compatibility with analytical methods currently being employed.

In 2010, drainage sediment samples from previous RGS programs conducted in northern BC from 1978 to 1997 were targeted for reanalysis by aqua-regia digestion ICP-MS. These surveys cover parts of NTS map areas 094C, D, E, L, M and 104B, G, I, O, P (red shading on map above). This extremely prospective region contains the Stewart, Toodoggone and Cassiar mining camps which host numerous mineral prospects and producing mines.



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Over 7000 samples were analyzed by ICP-MS and the data have now been released as **Geoscience BC Report 2011-2**. The digital compilation combines original survey information with new data for base, precious, pathfinder plus rare earth elements. In order to provide full coverage of the study area, data from more recent RGS programs conducted in NTS map areas 104A, H and J have also been included in the compilation.

The British Columbia Geological Survey and Geological Survey of Canada are thanked for providing access to the original sample material.

This report is now available for download through Geoscience BC's website at:

www.geosciencebc.com/s/DataReleases.asp