



## QUEST-NORTHWEST REGIONAL GEOCHEMICAL DATA

### NORTHWEST BRITISH COLUMBIA

## REPORT 2012-07 - DIGITAL DATA FILES

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### File: GBC REPORT 2012-07 README.PDF

Digital data files containing recorded field observations and analytical data are provided in Microsoft® Excel (XLS) format. Refer to survey PDF files for project methods and explanation of codes for field and analytical variables. Additional information on field data codes has also been provided as part of the digital files.

File *GBC Report 2012-07A.XLS* includes site location information, field observations and analytical data for 441 stream sediment and water samples collected as part of the 2011 QUEST-Northwest Project. File *GBC Report 2012-07B* includes a listing of other published field and analytical information plus sample reanalysis data for surveys previously conducted in the QUEST-Northwest Telegraph Creek and Dease Lake project areas. Data contained in these files were used to produce the summary statistics and elements maps provided as part of the main PDF report.

### DATA FILE FORMAT

***GBC Report 2012-07A.XLS*** (441 records) includes the following seven (7) XLS tabs:

- |                          |   |
|--------------------------|---|
| 1. FIELD DATA:           | Recorded site location information and observations.      |
| 2. SEDIMENT ICPMS DATA1: | ICP-MS data in sediments, as reported by lab.             |
| 3. SEDIMENT ICPMS DATA2: | ICP-MS data in sediments, < MDL set to MDL.               |
| 4. SEDIMENT INAA DATA1:  | INAA data in sediments, as reported by lab.               |
| 5. SEDIMENT INAA DATA2:  | INAA data in sediments, < MDL set to MDL.                 |
| 6. OTHER DATA:           | F and LOI in sediments; pH, F and conductivity in waters. |
| 7. CODES:                | Explanation of codes and abbreviations.                   |

**GBC Report 2012-07B.XLS** (1214 records) includes the following six (6) XLS tabs:

1. FIELD DATA: Recorded site location information and observations.
2. SEDIMENT ORIGINAL DATA: Original analytical data in sediments.
3. SEDIMENT ICPMS DATA: ICP-MS data in sediments, < MDL set to MDL.
4. SEDIMENT INAA DATA: INAA data in sediments, < MDL set to MDL.
5. OTHER DATA: F and LOI in sediments; pH, F U, sulphate and conductivity in waters.
6. CODES: Explanation of codes and abbreviations.

### **ADDITIONAL NOTES**

- Data file structure has been standardized to accommodate all possible data reporting options for all previously completed surveys. As a result, data compiled by various government funded regional geochemical programs may not include information for all fields listed in the XLS files.
- For XLS tabs that list data as reported by the lab, values less than the method detection level (MDL) area preceded by a '<' symbol and missing data is listed as a blank cell. For XLS tabs that list <MDL set to MDL, missing analytical data is reported as a '-1'.
- Missing field information is listed as a blank cell.

***Disclaimer:*** While every effort has been taken to ensure the accuracy of the information in this release package, the data is provided in an 'as-is' basis, without any warranty, guarantee or representation of any kind, whether expressed or implied. It is the responsibility of the user to check the facts before entering any financial or other commitment based upon this information.

Considerable effort has been taken to ensure that the data files are free of error.  
Please contact Geoscience BC if any discrepancies arise.

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