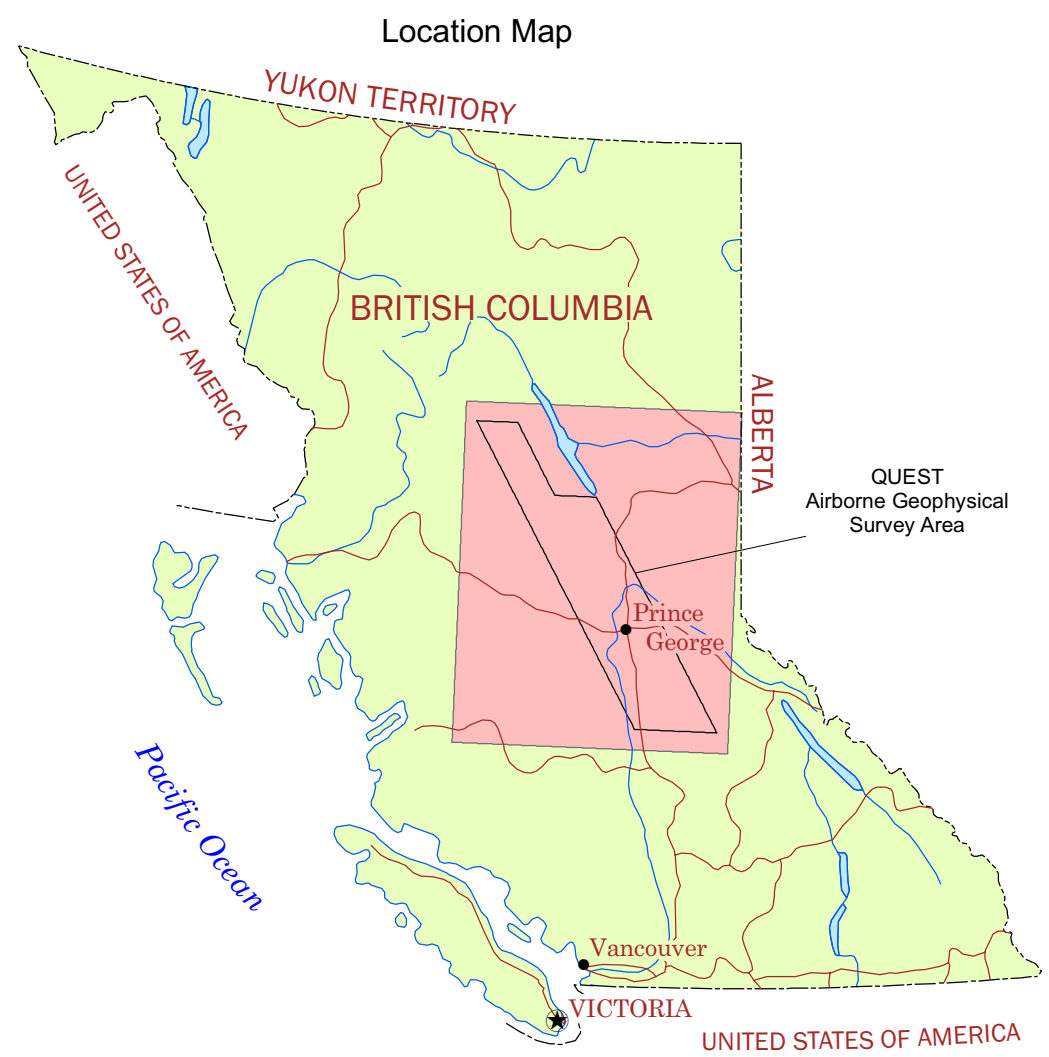


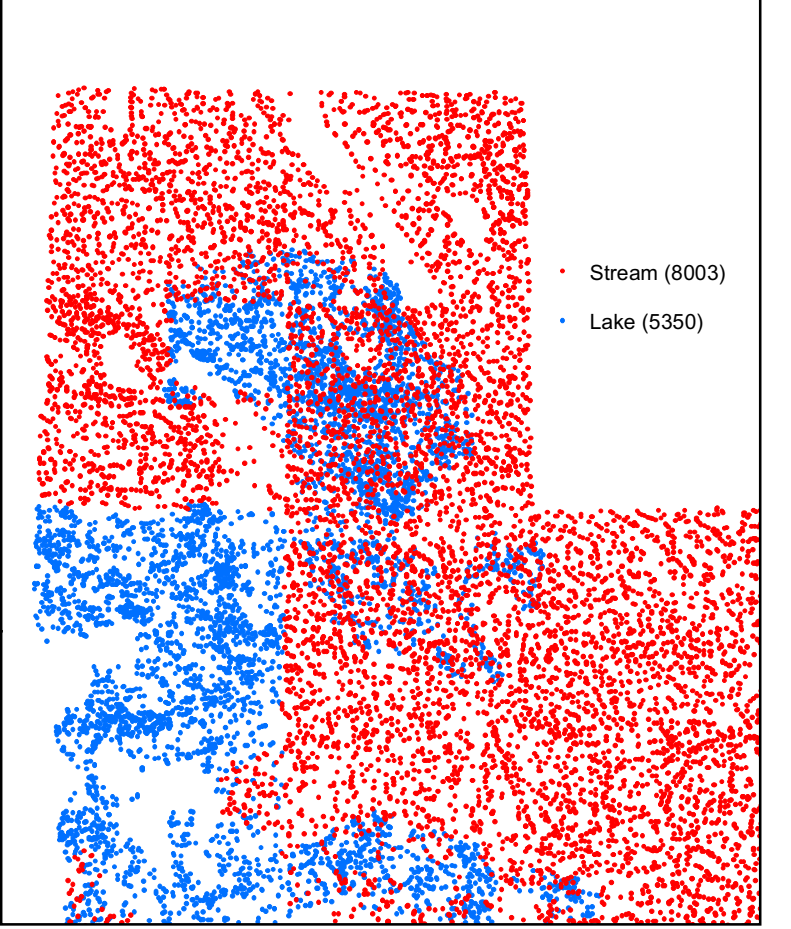
Disclaimer: While every effort has been taken to ensure the accuracy of the information in this map, the data are provided on an "as-is" basis, without any warranty, guarantee or representation of any kind, whether expressed or implied. It is the responsibility of the user to check the facts before entering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



National Topographic System Index

1500 SPITZKE RIVER	846 MAGDOON RIVER	847 MAGDOON RIVER	848 MAGDOON RIVER	849 MAGDOON RIVER	850 MAGDOON RIVER
1501 MAGDOON LAKE	851 MAGDOON LAKE	852 MAGDOON LAKE	853 MAGDOON LAKE	854 MAGDOON LAKE	855 MAGDOON LAKE
1502 MAGDOON LAKE	856 MAGDOON LAKE	857 MAGDOON LAKE	858 MAGDOON LAKE	859 MAGDOON LAKE	860 MAGDOON LAKE
1503 MAGDOON LAKE	861 MAGDOON LAKE	862 MAGDOON LAKE	863 MAGDOON LAKE	864 MAGDOON LAKE	865 MAGDOON LAKE
1504 MAGDOON LAKE	866 MAGDOON LAKE	867 MAGDOON LAKE	868 MAGDOON LAKE	869 MAGDOON LAKE	870 MAGDOON LAKE
1505 MAGDOON LAKE	871 MAGDOON LAKE	872 MAGDOON LAKE	873 MAGDOON LAKE	874 MAGDOON LAKE	875 MAGDOON LAKE
1506 MAGDOON LAKE	876 MAGDOON LAKE	877 MAGDOON LAKE	878 MAGDOON LAKE	879 MAGDOON LAKE	880 MAGDOON LAKE
1507 MAGDOON LAKE	881 MAGDOON LAKE	882 MAGDOON LAKE	883 MAGDOON LAKE	884 MAGDOON LAKE	885 MAGDOON LAKE
1508 MAGDOON LAKE	886 MAGDOON LAKE	887 MAGDOON LAKE	888 MAGDOON LAKE	889 MAGDOON LAKE	890 MAGDOON LAKE
1509 MAGDOON LAKE	891 MAGDOON LAKE	892 MAGDOON LAKE	893 MAGDOON LAKE	894 MAGDOON LAKE	895 MAGDOON LAKE
1510 MAGDOON LAKE	896 MAGDOON LAKE	897 MAGDOON LAKE	898 MAGDOON LAKE	899 MAGDOON LAKE	900 MAGDOON LAKE
1511 MAGDOON LAKE	901 MAGDOON LAKE	902 MAGDOON LAKE	903 MAGDOON LAKE	904 MAGDOON LAKE	905 MAGDOON LAKE
1512 MAGDOON LAKE	906 MAGDOON LAKE	907 MAGDOON LAKE	908 MAGDOON LAKE	909 MAGDOON LAKE	910 MAGDOON LAKE
1513 MAGDOON LAKE	911 MAGDOON LAKE	912 MAGDOON LAKE	913 MAGDOON LAKE	914 MAGDOON LAKE	915 MAGDOON LAKE
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1515 MAGDOON LAKE	921 MAGDOON LAKE	922 MAGDOON LAKE	923 MAGDOON LAKE	924 MAGDOON LAKE	925 MAGDOON LAKE
1516 MAGDOON LAKE	926 MAGDOON LAKE	927 MAGDOON LAKE	928 MAGDOON LAKE	929 MAGDOON LAKE	930 MAGDOON LAKE
1517 MAGDOON LAKE	931 MAGDOON LAKE	932 MAGDOON LAKE	933 MAGDOON LAKE	934 MAGDOON LAKE	935 MAGDOON LAKE
1518 MAGDOON LAKE	936 MAGDOON LAKE	937 MAGDOON LAKE	938 MAGDOON LAKE	939 MAGDOON LAKE	940 MAGDOON LAKE
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1520 MAGDOON LAKE	946 MAGDOON LAKE	947 MAGDOON LAKE	948 MAGDOON LAKE	949 MAGDOON LAKE	950 MAGDOON LAKE
1521 MAGDOON LAKE	951 MAGDOON LAKE	952 MAGDOON LAKE	953 MAGDOON LAKE	954 MAGDOON LAKE	955 MAGDOON LAKE
1522 MAGDOON LAKE	956 MAGDOON LAKE	957 MAGDOON LAKE	958 MAGDOON LAKE	959 MAGDOON LAKE	960 MAGDOON LAKE
1523 MAGDOON LAKE	961 MAGDOON LAKE	962 MAGDOON LAKE	963 MAGDOON LAKE	964 MAGDOON LAKE	965 MAGDOON LAKE
1524 MAGDOON LAKE	966 MAGDOON LAKE	967 MAGDOON LAKE	968 MAGDOON LAKE	969 MAGDOON LAKE	970 MAGDOON LAKE
1525 MAGDOON LAKE	971 MAGDOON LAKE	972 MAGDOON LAKE	973 MAGDOON LAKE	974 MAGDOON LAKE	975 MAGDOON LAKE
1526 MAGDOON LAKE	976 MAGDOON LAKE	977 MAGDOON LAKE	978 MAGDOON LAKE	979 MAGDOON LAKE	980 MAGDOON LAKE
1527 MAGDOON LAKE	981 MAGDOON LAKE	982 MAGDOON LAKE	983 MAGDOON LAKE	984 MAGDOON LAKE	985 MAGDOON LAKE
1528 MAGDOON LAKE	986 MAGDOON LAKE	987 MAGDOON LAKE	988 MAGDOON LAKE	989 MAGDOON LAKE	990 MAGDOON LAKE
1529 MAGDOON LAKE	991 MAGDOON LAKE	992 MAGDOON LAKE	993 MAGDOON LAKE	994 MAGDOON LAKE	995 MAGDOON LAKE
1530 MAGDOON LAKE	996 MAGDOON LAKE	997 MAGDOON LAKE	998 MAGDOON LAKE	999 MAGDOON LAKE	1000 MAGDOON LAKE

Survey Location Map



Legend

Geoscience BC and Northern Development Initiative Trust - Anticline Geophysical Survey Area

Railroad (undclassified)

Road (undclassified)

Sample location (stream, lake)

Mineral deposit (selected)

Populated place (undclassified)



Note: This geochemical interpretation map was produced by blending multiple surveys collected over a period of nearly 30 years, using different sample media (lake and stream sediments) and different laboratory techniques. For more information see Barnett and Williams (2009), referenced below.

Geochemistry Data

Source: Geoscience BC
www.geosciencebc.com

Barnett, C. T. and Williams, P. M. (2009). Using geochemistry and neural networks to map geology under glacial cover. Geoscience BC, Report 2009-3.

Jackman, W. (2008). QUEST Project Sample Reanalysis. Geoscience BC, Report 2008-3.

Jackman, W. (2007). Regional drainage sediment and water geochemical data, South Nechako Basin and Cariboo Basin, central British Columbia (parts of NTS 92N, O, P, 93A, B). Geoscience BC, Report 2007-6, 332 p.

Source: Ministry of Energy, Mines and Petroleum Resources
www.empr.gov.bc.ca/mining/geoscience

Cook, S.J., Jackman, W., Lett, R.E.W., McCurdy, W. and Day, S.J. (1999). Regional lake water geochemistry of the Nechako Plateau, central British Columbia (NTS 93N/02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100). BC Ministry of Energy, Mines and Petroleum Resources, Open File 1999-5.

Jackman, W. (2006). Regional drainage sediment and water geochemical data, Anahim Lake and Nechako River, central British Columbia (NTS 93C, 93F). Geoscience BC, Report 2006-4, 463 p.

Lett, R.E.W. and Blumel, B. (2006). Re-analysis of regional geochemical survey stream sediment samples from the Nechako Plateau, central British Columbia (NTS 93N, O, P, 93A, B). BC Ministry of Energy, Mines and Petroleum Resources, Geofile 2006-09, 220 p.

Lett, R.E.W. (2005). Regional Geochemical Survey Database on CD. BC Ministry of Energy, Mines and Petroleum Resources, Geofile 2005-17.

Topographic Data

Source: Ministry of Energy, Mines and Petroleum Resources
www.empr.gov.bc.ca/mining/geoscience

Massey, N.W.D., MacIntyre, D.G., Desjardins, P.J. and Cooney, R.T. (2005). Digital Geology Map of British Columbia, Whole Province. B.C. Ministry of Energy and Mines, Geofile 2005-1.

Acknowledgments

Cartography by Stephen P. Williams, Geoscience BC

Image processing by BW Mining, Boulder, Colorado - www.bwmining.com

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QUEST is funded in partnership with the Northern Development Initiative Trust - www.nditrust.ca



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MAP 2009-3-39

LAKE AND STREAM SEDIMENT - LEVELLED THALLIUM (TI)

QUEST PROJECT

1:250 000 NTS SHEETS 93A,B,C,F,G,H,I,J,K,N,O,P

PART OF 1:250 000 NTS SHEETS 93D,E,L,M AND 94A,B,C,D

1:500,000

0 5 10 15 20 25 30 35 40 45 50 kms

Universal Transverse Mercator Projection, Zone 10
Horizontal Datum: North American Datum 1983

Mean magnetic declination 2009, 19°43' E, decreasing 16.6' annually. Readings vary from 19°02' E in the southwest corner to 21°02' E in the northeast corner of the map.

January 26, 2009

Citation:
Geoscience BC (2009). QUEST Project - Lake and Stream Sediment - Levelled Thallium (TI). Geoscience BC, Map 2009-3-39, scale 1:500,000.