

## List of Surveys (Organisational Unit IDs are defined at the end of the table)

Organisational Unit ID	Survey ID	Survey Title	Survey Description
3	1	Till sampling survey in the Aylmer Lake area (76C), Northwest Territories and Nunavut, 1993.	194 samples, mostly till from mud boils, and a small number of fine grained esker sediment samples were collected in 1993. Data published in GSC Open File 2867. Final report including kimberlite indicator mineral and gold grain analyses published in GSC Open File 3120.
3	2	Regional till and soil sampling survey, NTS 63J,K,L,M,N,O, north-central Manitoba and Saskatchewan, 1991-1995.	2536 till and 1639 humus samples collected in Saskatchewan and the area surrounding Flin Flon, Manitoba in 1991-1995. Data published in GSC Open Files 2844 and 3277.
3	3	Till sampling and ice flow survey, NTS 12A/10,15,16, 12H/1), central Newfoundland, 1991 and 1992.	841 till samples collected from C-horizon till or lower B-horizon of soil in central Newfoundland in 1991 and 1992. Data published in GSC Open File 2823. These samples (including 36 that have been reanalyzed) are also included in element distribution maps published in Newfoundland Department of Natural Resources Open File Nfld/2596.
3	4	Till sampling survey, NTS 21G,J southwestern New Brunswick in 1983.	More than 170 till samples collected in southwestern New Brunswick in 1983. Data published in GSC Open File 1313 and GSC Current Research 85-1B.
3	5	Till sampling survey, NTS 93K, N, central British Columbia, 1990-1991.	Approximately 345 till samples collected in Manson River and Fort Fraser map areas, central British Columbia in 1990 and 1991. Data are published in GSC Open File 2593. These data have been republished in GSC Open File 3194 along with new data from the area collected in 1992-1994.
3	6	Till sampling survey, NTS 76D, Northwest Territories, 1992 and 1993.	209 till samples collected in the Lac de Gras area, Northwest Territories in 1992 and 1993. Data published in GSC Open Files 2868 and 3205.
3	7	Till sampling survey, NTS 86A, Northwest Territories and Nunavut in 1993.	117 till samples collected in Winter Lake area (NTS 86A), Northwest Territories and Nunavut in 1993. Data published in GSC Open Files 2908 and 3206.
3	8	Till sampling survey, NTS 92O/5, /12, southwest British Columbia, 1992 and 1993.	118 till and 26 glaciofluvial sediment samples were collected in 1992 and 1993 in the Mount Tatlow and Elkin Creek area, southwest British Columbia. The data are published in GSC Open File 2909.
3	9	Till and soil sampling survey, NTS 62P/01, 52M/04, southeastern Manitoba in 1992 and 1993.	210 till and 186 humus samples collected in 1992 and 1993 in Bissett-English Brook area, southeastern Manitoba. The data are published in GSC Open File 2910.
3	10	Till and soil sampling survey, NTS 63L/9, /16, 63K/12, /13, east central Saskatchewan, 1992-1994.	More than 350 till samples and 285 humus samples were collected in the Annabel Lake-Amisk Lake area, east central Saskatchewan, between 1992 to 1994. The data are published in GSC Open File 3026.
3	11	Till sampling survey, NTS 46I,J,K,L,M,N,O,P, southern Melville Peninsula, Nunavut in 1990 and 1991.	280 till samples collected in southern Melville Peninsula, Nunavut in 1990 and 1991. Data are published in GSC Open File 3091 and GSC Bulletin 561.
3	12	Till sampling survey, NTS 86I, Nunavut, 1994.	190 till samples collected in the Napaktulik Lake area, Nunavut in 1994. Data are published in GSC Open File 3316. Kimberlite indicator mineral distribution and composition are published in GSC Open File 3355.
3	13	Till sampling survey, NTS 86H, Northwest Territories and Nunavut, 1994.	196 till samples collected in the Point Lake map area, Northwest Territories and Nunavut ( NTS 86H) in 1994. Data published in GSC Open File 3317.
3	14	Till sampling survey, NTS 47A,B,C,D, northern Melville Peninsula, Nunavut in 1985, 1986 and 1988.	More than 500 samples collected on northern Melville Peninsula in 1985, 1986, and 1988. Data are published in GSC Bulletin 484 and GSC Open File 3637.
3	15	Till sampling survey, NTS 54M, northeastern Manitoba, 1977.	43 till samples collected in northeastern Manitoba (NTS 54M) in 1977. Data published in GSC Current Research Paper 82-1A.
3	16	Till sampling survey, NTS 64C, northwestern Manitoba, 1983 and part of 1984.	Till samples were collected in the Granville Lake area (NTS 64C) in northwestern Manitoba in 1983 and part of 1984. The data are published in GSC Open File 1204.
3	17	Till sampling survey, NTS 64F, northwestern Manitoba, 1984.	Till samples were collected in the Brochet area (NTS 64F) in northwestern Manitoba in 1984. The data are published in GSC Open File 1205.

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3	18	Till sampling survey, NTS 64B,C,F,G, 63N,O,K, northwestern Manitoba, 1983-1988.	More than 1800 till samples were collected in northwestern Manitoba between 1983-1988. The data are published in GSC Open File 2118. Data from NTS 64C are also published in GSC Open File 1204. Data from NTS 64F are also published in GSC Open File 1205.
3	19	Till sampling survey, NTS 31F,G,J,K,N,O, southwestern Quebec, 1982.	Samples (mostly till but also glaciomarine sediments) were collected in southwestern Quebec in 1982. The data are published in GSC Open File 1899. These data were also released as part of a big Ontario-Quebec summary and interpretation in GSC Bulletin 463.
3	20	Till sampling survey, NTS 41H/1,8,9, 31E/4,5,13, Muskoka area, Ontario, 1985.	More than 200 samples (mostly till but also glaciofluvial sand and gravels and glaciolacustrine silty clay) collected in 1985 in the Muskoka area, Ontario. The data are published in GSC Open File 1792. This OF has been superseded by GSC Open File 3175 which is a digital compilation of data from OFs 1792, 947 and part of 2274. The data from OF 1792 have also been released as part of a big Ontario-Quebec summary and interpretation in GSC Bulletin 463.
3	21	Till sampling survey, NTS 31F/2, 31C/9,15,16, Clyde Forks – Westport area, Ontario, 1986-88.	520 till samples were collected in the Clyde Forks – Westport area, Ontario in 1986-88. The data are published in GSC Open File 2274. This open file also republishes data for 400 archived samples from NTS 31C/10 (Tichborne) and 31F/1 (Carleton Place) previously published in GSC Open File 947. Some data from OF 2274 has been included in GSC Open File 3175, a digital compilation of data from OFs 1792, 947 and part of 2274. Some of the data from OF 2274 have also been released as part of a big Ontario-Quebec summary and interpretation in GSC Bulletin 463.
3	22	Till sampling survey, NTS 30M,N, 31B,C,D,E,F,G in southeastern Ontario, 1980-81.	Till samples were taken on the Frontenac Arch and surrounding areas in southeastern Ontario in 1980-1981. The data are published in GSC Open File 947. This open file has been superseded by a digital release, GSC Open File 3175 which also includes data from OFs 1792 and 2274. The data from OF 947 have also been released as part of a big Ontario-Quebec summary and interpretation in GSC Bulletin 463.
3	23	Till sampling survey, NTS 76M, Hepburn Lake area, Nunavut, 1992.	Till samples were collected in the Hepburn Lake area, Nunavut in 1992. The data are published in GSC Open File 2668.
3	24	Till and clay sampling survey, Timiskaming region, Ontario and Quebec, 1983-1989.	380 till samples and 200 glaciolacustrine clay samples collected between 1983-1989 in the Timiskaming area of Ontario and Quebec. Data are published in GSC Bulletin 476.
3	25	Till sampling survey, NTS 52E,F, Lake of the Woods region, northwestern Ontario, 1986-1988.	More than 220 samples were collected in the Lake of the Woods region, northwestern Ontario between 1986 and 1988. The data are published in GSC Memoir 436.
3	26	Till sampling survey, NTS 85J,I,O and P, Yellowknife area, Northwest Territories, 1999.	61 till samples collected in the Yellowknife area, Northwest Territories, 1999. Data published in GSC Open File 4019.
3	27	Till sampling, NTS 55M, 65P, Baker Lake area, Nunavut, 1975-1976.	More than 2000 samples were collected in 1975 and 1976 in the Baker Lake area, Nunavut. The data were published in GSC Open File 1335. The samples were reanalyzed using improved analytical methods and republished in GSC Open File 3243. A Quaternary framework for drift prospecting in the area was published in GSC Bulletin 485.
3	28	Till sampling survey, Kaminak Lake area, Nunavut, 1970-1975.	More than 2000 samples were collected in the Kaminak Lake-area, Nunavut between 1970 and 1975. Data are published in GSC Open File 146 and new geochemical data (gold, platinum-group elements, trace elements) for these samples were published in GSC Open File 2132.
3	29	Till sampling survey, Turquetil Lake area, Nunavut, 1988.	To augment the Kaminak Lake till sampling survey (1970-75), 200 additional samples were collected in 1988 in an area of known gold showings around Turquetil Lake. The data are published in GSC Open File 2132.
3	30	Till sampling survey, Wollaston Peninsula, Victoria Island, Nunavut and Northwest Territories, 1982, 1983 and 1987.	Approximately 200 till samples were collected on the Wollaston Peninsula, southwest Victoria Island in 1983, 1983 and 1987. The data are published in GSC Memoir 434.

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3	31	Ultra -low-density till and soil sampling survey, Manitoba, Saskatchewan and Alberta, 1991.	Two ultra-low density orientation survey soil and till traverses were completed across the southern Canadian prairies in 1991. Eighty-eight soil samples were taken from the A <sub>20</sub> and C horizons and 50 till samples were collected from road cuts, spoil pits etc. Three vertical soil profiles and a horizontal A <sub>20</sub> soil traverse were also collected. The data are published in GSC Open File 2685.
3	32	Ultra -low-density till and soil sampling survey, Manitoba, Saskatchewan and Alberta, 1992.	An ultra-low density till and soil survey was carried out in 1992 over the southern Canadian prairies. Samples were taken from randomly selected 1x1 km target cells. Only the till data are reported in GSC Open File 2745.
3	33	Till from drill core, NTS 73H/7, near Smeaton, Saskatchewan, 1992.	Till sampled over a kimberlite southwest of Smeaton, Saskatchewan. 96.3m of rotasonic drill core was collected and 40 till, 5 sand and 19 fine-grained sediment samples were taken from the drill core. Data published in GSC Bulletin 551.
3	34	Till sampling survey and overburden drilling, NTS 62H, 52E, southeastern Manitoba, 1991-1992.	465 till samples were collected in southeastern Manitoba over the drift-covered rocks of the Wabigoon Belt in 1991 and 1992. 297 samples were from drill holes, 142 from surface sites and 26 from river sections. 195 sand samples were also taken from the drill core. The data are published in GSC Open File 2750.
3	35	Overburden drilling and till geochemistry survey, 3 areas in northern and western New Brunswick, 1986-1987.	Till samples were collected from boreholes drilled in three areas: Bathurst, Grand Falls-Edmunston and Woodstock-Fredericton (St. John Valley) in New Brunswick in 1986 and 1987. The data are published in GSC Open File 2149.
3	36	Till samples from a trenching survey, NTS 21J/10, central New Brunswick, 1986 and 1987.	Till samples were collected from more than 250 trenches opened up in the summer of 1986. Twenty-five of those trenches were reopened in the summer of 1987. The data are published in GSC Open File 2217.
3	37	Till sampling survey, northern Miramichi Zone, NTS 21O,P, New Brunswick, 1985.	Till samples from 974 sites were collected over the northern Miramichi Zone in New Brunswick in 1985. The data are published in GSC Open File 2236. A final report on the Miramichi Zone, including stratigraphy and till geochemistry was published in GSC Bulletin 433. Some samples from 21O/15,16 were re-analysed and published in New Brunswick Department of Natural Resources and Energy Open File 2002-9.
3	38	Till sampling survey, central Miramichi Zone, NTS 21O,P,J, New Brunswick, 1985-1987.	Over 1700 till samples were collected in 1985-1987 in the central Miramichi Zone and vicinity in New Brunswick. The data are published in GSC Open File 2237. A final report on the Miramichi Zone, including stratigraphy and till geochemistry was published in GSC Bulletin 433. 89 samples from NTS 21O/2 were reanalyzed by XRF and published in GSC Open File 2246. 161 samples from NTS 21O/1 were reanalyzed by XRF and published in GSC Open File 2560.
3	39	Till sampling survey, southern Miramichi Zone, NTS 21J,G, New Brunswick, 1985.	873 samples were collected in 1985 from 704 sites in the southern Miramichi Zone and vicinity, New Brunswick. The data are published in GSC Open File 2238. A final report on the Miramichi Zone, including stratigraphy and till geochemistry was published in GSC Bulletin 433.
3	40	Till sampling survey, NTS 93K, N, central British Columbia, 1992-1994.	Approximately 500 till samples collected in Manson River and Fort Fraser map areas, central British Columbia between 1992 and 1994. Data published in GSC Open File 3194. Included in the open file are data from samples collected in 1990-1991 and previously published in GSC Open File 2593.
3	41	Till sampling survey, NTS 76E (S½), Northwest Territories, 76E/12,13, Nunavut, 1994.	143 till samples collected from the southern and northwest Contwoyto Lake area, Northwest Territories and Nunavut in 1994. The data are published in GSC Open File 3387.
3	42	Till sampling survey, NTS 76E (N½), Nunavut, 1996.	112 till samples collected from the northern Contwoyto Lake map area, Nunavut in 1996. The data are published in GSC Open File 3654.
3	43	Till sampling survey, NTS 76E, Northwest Territories, 1994	Detailed till sampling (82 samples) was carried out in 1994 around the Ranch Lake kimberlite, Northwest Territories. The data are published in GSC Open File 3924.
3	44	Till sampling survey, NTS 86O, Nunavut, 1995	86 till samples were collected in 1995 the Coppermine area, Nunavut. The data are published in GSC Open File 3412.

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3	45	Till sampling, NTS 42E, 52H, Beardmore-Geraldton area, northern Ontario, 1986-1989.	A total of 900 till samples were collected in the Beardmore-Geraldton area, northern Ontario in 1986-1989. 505 were collected from surface excavations and 395 from rotasonic drill core. Samples of glaciofluvial sediments were also collected at 87 sites. The data are published in GSC Open File 2266 and GSC Memoir 435.
3	46	Till sampling, NTS 11F, southeastern Cape Breton Island, Nova Scotia, 1990.	An orientation survey was carried out in the Mira-Framboise area, Cape Breton Island in 1990 to determine the best sampling medium for the regional till sampling survey to be carried out in 1991. Approximately 130 till samples were collected from 4 sections along the coast and from 25 smaller sections sampled in detail around Yava, Deep Cove, MacIntyre Lake, Copper Shaft and Blue Mountain base metal occurrences. The data from the 1990 orientation survey and from the 1991 regional survey are published in GSC Open File 2533.
3	47	Till sampling, NTS 11F, southeastern Cape Breton Island, Nova Scotia, 1991.	324 regional till samples were collected in the Mira-Framboise area of southeastern Cape Breton Island. An additional 169 samples were collected from closely spaced sites around an inactive base metal mine and 2 mineralized bedrock occurrences. The data from this survey and the 1990 orientation survey are published in GSC Open File 2533.
3	48	Till sampling, NTS 52N,K, Red Lake-Woman Lake area, northwestern Ontario, 1991.	138 till and 40 glaciofluvial sand samples were collected in the Red Lake-Woman Lake area, northwestern Ontario in 1991. The data are published in GSC Open File 2583.
3	49	Till sampling, NTS 42C,E,F, Manitouwadge area, northern Ontario, 1991.	283 till samples and 18 gravel samples were collected in 1991 in the Manitouwadge area, northern Ontario. The data are published in GSC Open File 2616. Some of these samples were analysed for Hg in 1999 and published in GSC Open File 3790.
3	50	Till sampling, NTS 42C,E,F, Manitouwadge - Hornepayne area, northern Ontario, 1992.	444 till samples and 40 glaciofluvial sand and gravel samples were collected in 1992 in the Manitouwadge -Hornepayne area, northern Ontario. This survey included some detailed sampling near the Geco Mine and several abandoned Cu-Zn mines. The data are published in GSC Open File 2933. Some of these samples were analysed for Hg in 1999 and published in GSC Open File 3790.
3	51	Till sampling survey, NTS 42F/4, Manitouwadge area, northern Ontario, 1967.	43 till samples were collected in 1967 in the Manitouwadge area. In addition, 134 soil and 281 till samples were collected from vertical profiles at sites along two exploration trenches. The original data were reanalyzed (no Hg) to take advantage of improved geochemical techniques and published in GSC Open File 3562. Some samples were then analysed for mercury and the data are published in GSC Open File 3790 and GSC Current Research 1995-E and further discussed in GSC Current Research 1997-C.
3	52	Till sampling survey, NTS 13N, eastern Labrador, 1984.	About 600 till samples were collected in 1984 in the Flowers River area, eastern Labrador. The area was chosen because of its potential for rare earth element mineralization and for Sn, Zn, Pb, U and W mineralization. The data are published in GSC Open File 1282.
3	53	Till sampling, NTS 13J, central Labrador, 1982-1984.	About 100 till samples were collected in the Rigolet area, central Labrador. The data are published in GSC Open File 1318.
3	54	Till sampling survey, NTS 13K, central Labrador, 1984-1985.	Approximately 550 till samples were collected in the Snegamook Lake area, central Labrador. The data are published in GSC Open File 1319.
3	55	Till sampling survey, NTS 13L, central Labrador, 1984-1985.	Approximately 314 till samples were collected in the Kasheshibaw Lake area, central Labrador. The data are published in GSC Open File 1320.
3	56	Till sampling survey, NTS 23I,J,O,P, western Labrador and northeastern Quebec, 1986.	Till samples were collected in the Dyke Lake area, Labrador and Quebec. The data are published in GSC Open File 1901.
3	57	Till sampling survey, NTS 64K, northwestern Manitoba, 1980.	131 samples of till and esker sediments were collected in 1980 in the Whiskey Jack Lake area of northwestern Manitoba. The surficial sediments were collected along 8 east-west traverses and along one north-south traverse. The data are published in GSC Current Research 81-01A.
3	58	Till sampling survey, NTS 54E,F,L,K,M, 64I,J,K,N,O,P in northern Manitoba, 1977-1980.	About 400 till samples were collected in northern Manitoba in 1977-1980. The data are published in GSC Current Research Paper 83-01B and GSC Open File 931.

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3	59	Till sampling survey, NTS 86P, Nunavut, 1995.	192 till samples were collected in the Kikerk Lake area, Nunavut in 1995. The data are published in GSC Open File 3360.
3	60	Till sampling survey, NTS 52N,K in northwestern Ontario, 1992.	278 till samples and 38 sand samples were collected in the Red Lake-Confederation Lake area, northwestern Ontario in 1992. The data are published in GSC Open File 3038.
3	61	Till sampling survey, Banks Island, Northwest Territories, 1974-1975.	More than 140 till samples were collected on Banks Island in 1974 and 1975. The data are published in GSC Memoir 405.
3	62	Till and soil sampling survey, NTS 55E,L, Kaminak Lake area, Nunavut, 1997.	Till and humus samples were collected in the Kaminak Lake area, Kivalliq region, Nunavut in 1997. The till samples were collected from 10 vertical profiles located along a transect cutting across base metal mineralization and potential Hg-rich rocks. Humus was collected from the surrounding organic rims at each transect site. The data are published in GSC Open File 4089.
3	63	Till and soil sampling survey, NTS 55E,L, Kaminak Lake area, Nunavut, 1999.	Till and humus samples were collected Kaminak Lake area, Kivalliq region, Nunavut in 1999. The samples were collected near Hg-rich sources identified in the 1997 survey. The data are published in GSC Open File 4089.
3	64	Till sampling survey, NTS 93F, central British Columbia, 1996-1997.	Approximately 400 till samples were collected in 1996 and 1997 in the Nechako River map area, central British Columbia. The data are published in Geological Survey of Canada Open File 3687.
3	65	Soil sampling survey, Rouyn-Noranda area, Ontario and Quebec, 1997-1999.	Humus, upper B-horizon and C-horizon soils were sampled at 106 sites within 100 km radius of Horne Cu smelter at Rouyn-Noranda, Quebec during 1997-1999. Sampling density decreased with distance from the smelter. Detailed soil profile sampling was also undertaken at 12 sites. In 1997, sampling was focused along two transects extending east and west from the smelter. The bulk of the regional work was undertaken in 1998 and limited follow-up sampling was completed in 1999. The data are published in Geological Survey of Canada Open File 4169.
3	66	Till sampling survey, NTS 31L,M, 41P, northeastern Ontario, 2000.	73 till samples were collected in 2000 in the New Liskeard-Temagami region, Ontario. The data are published in Geological Survey of Canada Open File 4086.
3	67	Soils and till sampling survey, NTS 42A, northeastern Ontario, 1995-1996.	77 humus and 120 till samples were collected in the Timmins-Kamiskotia area, northeastern Ontario in 1995 and 1996. The humus samples were collected in the southern half of the study area and the till samples across the whole area. The data are published in Geological Survey of Canada Open File 3675.
3	68	Till sampling survey NTS 42A, northeastern Ontario, 1993-1996.	Till samples were collected around 5 Archean lode gold deposits in the Timmins-Matheson area, northeastern Ontario between 1993 and 1996. The deposits studied were Davidson-Tisdale Mine, Bell Creek Mine, Pamour Mine, Nighthawk Mine and Hislop pit. The data are published in Geological Survey of Canada Open File 3707.
3	69	Till sampling survey, NTS 76O, 77A, Nunavut, 1997.	95 till samples were collected in 1997 in the Rideout Island and Elu Inlet areas, Nunavut. The data are published in Geological Survey of Canada Open File 3863.
3	70	Soil and till sampling survey, NTS 42A, 32D, northeastern Ontario, 1993.	Till samples were collected from 31 boreholes up and down-ice and over the C14, B30, A4 and Diamond Lake kimberlite pipes in the Kirkland Lake area, northeastern Ontario. Till samples were also collected over and down-ice from the Buffonta kimberlite dyke. Soil (humus, B- and -horizon) was collected over and down-ice from the C14 and Diamond Lake pipes and the Buffonta dyke. The data are published in Geological Survey of Canada Open File 3228.
3	71	Peat sampling survey, NTS 31M, 32D, Rouyn-Noranda area, Ontario and Quebec, 1997.	Profile samples were collected from peat hummocks and hollows at 41 sites and feather moss from 15 peatland sites within 100 km of the Horne smelter at Rouyn-Noranda, Quebec in 1997. The data are published in Geological Survey of Canada Open File 3882.
3	72	Till sampling survey, NTS M/5, Lake Timiskaming area, northeastern Ontario, 1999.	Till samples were collected at 30 sites in 1999 around the Peddie kimberlite, Lake Timiskaming area, northeastern Ontario. Four sites were sampled up-ice (north) of the kimberlite, and 26 sites were sampled down-ice (SW to SE). The data are published in Geological Survey of Canada Open File 4262. For comparison, the open file also includes data from 2 samples collected in a 1997 survey around the Peddie kimberlite and previously published in GSC OF 3775.

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3	73	Till sampling survey, NTS M/5, Lake Timiskaming area, northeastern Ontario, 1997.	In 1997, glacial sediments (including till) were collected overlying, up-ice and down-ice of the Peddie kimberlite, Lake Timiskaming area, northeastern Ontario. Samples of weathered and fresh kimberlite were also collected. The data are published in Geological Survey of Canada Open File 3775. Two samples from this survey are included in Open File 4262 for comparison with the samples collected in 1999.
3	74	Peat and mineral sampling survey, NTS 95G,H,I,J, 96E, 106N, 107B, Mackenzie Valley, Northwest Territories, 1994-1997.	732 peat and 47 mineral sediment samples were collected between 1994 and 1997 in the Mackenzie Valley, Northwest Territories. The samples were collected by surface sampling and coring 14 peatland sites. The data are published in Geological Survey of Canada Open File 4007.
3	75	Peat sampling survey, NTS 42N,P, 32E, northeastern Ontario, 1994.	Peat and underlying mineral sediment were sub-sampled from cores collected at 3 sites (Kinosheo Lake bog, Detour Lake bogs #1 and #2) in northeastern Ontario in 1994. The data are published in Geological Survey of Canada Bulletin 545.
4	1	Till sampling survey, NTS 21A/6, Kejimikujik National Park area, Nova Scotia, 2000-2001.	97 till samples were collected in the Kejimikujik National Park area, southwestern Nova Scotia in 2000 and 2001. The data are published in Nova Scotia Minerals and Energy Branch Report 2002-1.
4	2	Till sampling survey, NTS 21A,H and 11D,E in central Nova Scotia, 1978.	More than 135 till samples were collected in central Nova Scotia in 1978. Data are published in Nova Scotia Department of Mines and Energy Map 81-01.
4	3	Till sampling survey, NTS 20O,P, 21A,B southwestern Nova Scotia, 1979.	More than 200 till samples were collected in southwestern Nova Scotia in approximately 1979. Data are published in Nova Scotia Department of Mines and Energy Map 82-10.
4	4	Till sampling, NTS 21A/16, central Nova Scotia	Till samples were collected on the South Mountain Batholith, in the Windsor map area. No sampling year is given. Data are published in Nova Scotia Department of Mines and Energy Open File Map 88-052.
4	5	Till sampling survey, NTS 11D,E,F, eastern Nova Scotia.	More than 450 till samples were collected in the Eastern Shore region of Nova Scotia. No sampling year was given. The data are published in Nova Scotia Department of Mines and Energy Paper 79-04.
4	6	Till sampling survey, NTS 20P, 21A, southwest Nova Scotia, 1979.	More than 90 till samples were collected in southwest Nova Scotia in approximately 1979. The data are published in Nova Scotia Department of Mines and Energy Map 82-01.
4	7	Till sampling, NTS 21H, northern Nova Scotia, 1981.	Till samples were collected from the western part of Cumberland County in Nova Scotia beginning in 1981. The data are published in Geological Survey of Canada Paper 85-17
4	8	Till sampling, NTS 21A,H, northern Nova Scotia, 1978.	Till samples were collected in northwest Nova Scotia beginning in approximately 1978. The data are published in Nova Scotia Department of Mines and Energy Open File Report 555.
4	9	Till sampling survey, NTS 11F, northern mainland Nova Scotia, 1985-1986.	Approximately 170 till samples were collected in 1985-1986 on northern mainland Nova Scotia. The data are published in Nova Scotia Department of Mines and Energy Open File Maps 88-050 (Map 13-1988) and 88-051 (Map 13-1988).
4	10	Till sampling survey, NTS 11D/13, central Nova Scotia, 1986.	43 till samples were collected in the Mt. Uniacke area, central Nova Scotia in about 1986. The data are published in Nova Scotia Department of Mines and Energy Open File Map 87-011.
4	11	Till sampling survey, NTS 21H, 11E, northern mainland Nova Scotia, 1982-1984.	Approximately 300 till samples were collected on northern mainland Nova Scotia in about 1982-1984. The data are published in Nova Scotia Department of Mines and Energy Open File Map 87-005 (Map 10-1987).
4	12	Till sampling survey, NTS 11E, northern mainland Nova Scotia, 1983-1984.	Approximately 222 till samples were collected on northern mainland Nova Scotia in 1983 and 1984. The data are published in Nova Scotia Department of Mines and Energy Open File Map 87-006 (Map 11-1987).
4	13	Till sampling survey, NTS 11E, northern mainland Nova Scotia and Pictou Island, 1984-1985.	Approximately 244 till samples were collected in 1984 and 1985 on northern mainland Nova Scotia and Pictou Island. The data are published in Nova Scotia Department of Mines and Energy Open File Maps 88-031 (Map 12-1988) and 88-032 (Map 12-1988).
5	1	Till and soil sampling survey, NTS 33N,O, northern Quebec, 1992.	Till and soil sampling from 100 sites, the Petite rivière de la Baleine area, northern Quebec in 1992. The data are published in GSC Open File 2871.

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5	2	Till and soil sampling survey, NTS 33M, N, northern Quebec, 1993.	Till and soil sampling from 38 sites were collected in the Kuujuarapik-Whapmagoostui area, northern Quebec in 1993. The data are published in GSC Open File 3269.
5	3	Till sampling survey, NTS 32G/7, west central Quebec, 1993.	635 till samples collected in 1993 in the Lac Surprise region, Chapais-Chibougamau area, west central Quebec. The data are published in GSC Open File 3285 and 3196.
5	4	Till sampling survey, NTS 21O/2, north central New Brunswick, 1990-91.	218 till samples were collected in the Serpentine Lake area, north central New Brunswick in 1990 and 1991. 89 archived till samples from a project in the same area (M. Lamothe's Miramichi) were also analysed and all the data were published in GSC Open File 2246.
5	5	Till sampling survey, NTS 21O/1, north central New Brunswick, 1990-1991.	145 till samples were collected in 1990 and 1991 in the Big Bald Mountain area, north central New Brunswick. 161 archived till samples from a project in the same area (M. Lamothe's Miramichi) were also analysed and all the data were published in GSC Open File 2560.
8	1	Till sampling survey, northern Alberta, 1992-1994.	Ultra low-density/reconnaissance till sampling survey carried out over northern Alberta in 1992-1994. The sample site distribution is not regular due to limited access to the area. The data are published in Alberta Geological Survey Open File Report 1996-7.
8	2	Till sampling survey, NTS 83L,E, northwestern Alberta, 1996-1997.	90 samples (mostly till) were collected in 1996-1997 in the Wapiti area, northwestern Alberta. The data are published in Alberta Energy and Utilities Branch Earth Sciences Report 2000-12.
10	1	Till sampling survey, NTS 12A, central Newfoundland, 1978.	More than 200 till samples were collected in 1978 in the Lake Ambrose and Noel Paul's Brook map areas in central Newfoundland. The data are published in Newfoundland Department of Mines and Energy Open File 12A/0212.
10	2	Till sampling survey, NTS 12A, 2D central Newfoundland, 1979.	Till samples were collected in 1979 in the Badger and Grand Falls map areas in central Newfoundland. The data are published in Newfoundland Department of Mines and Energy Open File Nfld/0093.
10	3	Till sampling survey, NTS 12A/15, central Newfoundland, 1982.	Till sampling was carried out in 1982 in the Buchans map area, central Newfoundland. The data are published in Newfoundland Department of Mines and Energy Open File 12A/0396.
10	4	Till sampling survey, NTS 13L/1,8 central Labrador, 1985.	176 till samples were collected in 1985 in the Letitia Lake area, central Labrador. The data are published in Newfoundland Department of Mines and Energy Open File 13L/0069.
10	5	Till sampling survey, NTS 13K, central Labrador 1987.	424 till samples were collected in the Moran Lake area, central Labrador. The data are published in Newfoundland Department of Mines and Energy Open File 13K/0180.
10	6	Till sampling survey, NTS 13J,K, east central Labrador, 1986.	Approximately 350 till samples were collected in 1986 in the Melody Lake area, east central Labrador. The data are published in Newfoundland Department of Mines and Energy Open File Lab/0860.
10	7	Soil and till sampling survey, NTS 14D, 24A, western Labrador.	904 till, 91 esker/outwash, 6 glacial lake, 3 A-horizon soil, 339 B-horizon soil, 195 C-horizon and 209 mudboil samples were collected in the Strange Lake area, western Labrador. No sampling year was given. The data are published in Newfoundland Department of Mines and Energy Open File Lab/0843.
10	8	Till sampling survey, NTS 12A, central Newfoundland, 1978-1981.	217 till samples were collected in the Victoria Lake, Snowshoe Pond, Star Lake area, central Newfoundland in between 1978 and 1981. The data are published in Newfoundland Department of Mines and Energy Open File 12A/0347.
10	9	Till sampling survey, NTS 13K/10, central Labrador, 1984.	Approximately 24 till samples were collected on a property grid north of Moran Lake in the Moran Heights area of central Labrador. The data are published in Newfoundland Department of Mines and Energy Open File 13K/0164.
10	10	Till sampling survey, 23J/9,16, western Labrador, 1992.	270 till samples were collected in 1992 at a regional scale in the Cavers Lake-Hollinger Lake area in western Labrador over the eastern part of the Labrador Trough. In addition, 70 till samples were collected at a detailed scale near Martin Lake in the northern part of the study area. The data are published in Newfoundland Department of Mines and Energy Open File 23J/0303.

Organisational Unit ID	Survey ID	Survey Title	Survey Description
10	11	Till sampling survey, NTS 2E/5,12 and 12H/8, northern Newfoundland, 1994.	Nearly 400 samples (mostly till) were collected in 1994 in the Robert's Arm, Little Bay Island and Springdale map areas in northern Newfoundland. The data are published in Newfoundland Department of Natural Resources Open File Nfld/2513. These samples are also included in element distribution maps published in Open File Nfld/2596.
10	12	Till sampling survey, NTS 12A,H, 2E, northern Newfoundland, 1995.	Till sampling was carried out in the Buchans-Robert's Arm Belt, northern Newfoundland in 1995. The data are published in Newfoundland Department of Natural Resources Open File Nfld/2596.
10	13	Till sampling, NTS 1N,M, 2C, southeast Newfoundland, 2002.	1042 till samples were collected beginning in 2002 on the western Avalon and isthmus, southeast Newfoundland. Sampling density was controlled by access as well as surficial geology and averaged about 1 sample per 1 km <sup>2</sup> in areas with good access to 1 sample per 4 km <sup>2</sup> in areas where helicopter support was required. The data are published in Newfoundland Department of Mines and Energy Open File NFLD 2824.
10	14	Till sampling, NTS 12H/10,15, northeastern Newfoundland, 2002.	355 till samples were collected in 2002 in the White Bay area of northeastern Newfoundland. Sampling density was approximately 1 sample per 4 km <sup>2</sup> for most of the area. The data are published in Newfoundland Department of Mines and Energy Open File NFLD 2823.
10	15	Peat and soil sampling survey, NTS 13G/14, central Labrador, 1978 and 1979.	Peat and B-horizon soil samples were collected in 1978 and 1979 over a uranium occurrence in central Labrador. The samples were collected from the G-1 Grid located approximately 100 km northeast of Goose Bay. The data are published in Newfoundland Department of Mines and Energy Open File LAB 457.
11	1	Till sampling survey, NTS 74M, L, northeastern Alberta, 1993 and 1994.	111 samples (mostly till) collected in 1992, and 336 samples (mostly till) collected in 1993 and 1994 in northeastern Alberta. Data published in GSC Open Files 2747 and 3348 (final report).
11	2	Till sampling survey, NTS 94G, northeastern British Columbia, 1998-2000.	165 samples (mostly till but a few glacial outwash and glaciolacustrine sediments) were collected in the Trutch Lake area, northeastern British Columbia between 1998 and 2000. The data are published in GSC Open File 3815.
11	3	Till sampling survey, NTS 69A,B, 68G,H and 79A, Bathurst Island, Nunavut, 1995-1997.	69 samples of till diamicton, gravel and sand were collected on Bathurst Island, Nunavut between 1995 and 1997. The data are published in Geological Survey of Canada Open File 3714 (Part C).
12	1	Till sampling survey, NTS 93N/1, 93O/4, north central British Columbia, in the early 1990s.	121 till samples were collected in the Mount Milligan area of north central British Columbia in the early 1990s. The data are published in GSC Open File 3291/BC Geological Survey Open File 1996-22.
12	2	Till sampling survey, NTS 93L/9,16, 93M/1,2,7,8, west central Interior Plateau, British Columbia, 1995.	937 till samples collected in the Babine porphyry copper belt, west central part of the Interior Plateau, British Columbia in 1995. Data are published in British Columbia Geological Survey Bulletin 110.
12	3	Till sampling survey, NTS 92L/12, northern Vancouver Island, British Columbia, 1991.	183 till samples were collected in the Quatsino area, on northern Vancouver Island, British Columbia. In addition, an orientation survey was carried out near the Island Copper Mine during the regional sampling program. The orientation survey covered an area extending 8 km down ice (west) of the deposit. Samples from the orientation survey collected in map sheet 92L/12 were incorporated into the regional data set presented here. The data are published in British Columbia Geological Survey Open File 1992-21.
12	4	Till sampling survey, NTS 94H, east central British Columbia, 2000.	287 till samples were collected in 2000 in the Wells-Stony Lake area in east central British Columbia. The data are published in British Columbia Geological Survey Open File 2001-10.
12	5	Till sampling survey, NTS 92L, northern Vancouver Island, 1991, 1993 and 1994.	Approximately 450 till samples were collected on northern Vancouver Island in 1991, 1993 and 1994. The data are published in British Columbia Geological Survey Open File 1996-7.
12	6	Till sampling survey, NTS 92P, southern British Columbia, 1997.	331 till samples were collected in 1997 in the Louis Creek-Chu Chua Creek area, north of Kamloops in southern British Columbia. The data are published in British Columbia Geological Survey Open File 1998-6.
12	7	Till sampling survey, NTS 92P, southern British Columbia, 1998.	181 till samples were collected in 1998 in the Chu Chua-Clearwater area, north of Kamloops in southern British Columbia. The data are published in British Columbia Geological Survey Open File 2000-17.

Organisational Unit ID	Survey ID	Survey Title	Survey Description
12	8	Till sampling survey, NTS 82L, 83M, southern British Columbia, 1998.	Approximately 215 till samples were collected in 1998 in the Shuswap Highlands area, southern British Columbia. The data are published in British Columbia Geological Survey Open File 2000-18.
12	9	Till sampling survey, NTS 104N,O, northwest British Columbia, 1999.	45 bulk till samples were collected at six sites in 1999 in the Swift River area, northwest British Columbia. Basal till was the preferred media, although colluviated tills and colluvium were sampled where necessary. The data are published in British Columbia Geological Survey Paper 2000-1 (in Geological Field work, 1999).
12	10	Till sampling survey, NTS 93F, central British Columbia, 1993.	229 till samples were collected at 171 sites in 1993 in the Fawnie Creek area of central British Columbia. The samples were collected at approximately 1 sample per 4 km <sup>2</sup> . Higher density sampling was conducted in areas of perceived higher mineralization and around known mineral prospects. The data are published in British Columbia Geological Survey Open File 1994-18.
12	11	Till sampling survey, NTS 93F/7,8, central British Columbia, 1994-1995.	107 till samples were collected on the CH property on the Nechako Plateau in central British Columbia in 1994 and 1995. This survey was done in conjunction with surveys on the Davidson-Blackwater and Uduk Lake properties. The data are published in British Columbia Geological Survey Open File 1997-12.
12	12	Till sampling survey, NTS 93F/2, central British Columbia, 1994-1995.	41 till samples were collected on the Blackwater-Davidson property on the Nechako Plateau in central British Columbia in 1994 and 1995. This survey was done in conjunction with surveys on the CH and Uduk Lake properties. The data are published in British Columbia Geological Survey Open File 1997-12.
12	13	Till sampling survey, NTS 93F/12, central British Columbia, 1994-1995.	90 till samples were collected on the Uduk Lake property on the Nechako Plateau in central British Columbia in 1994 and 1995. This survey was done in conjunction with surveys on the CH and Davidson-Blackwater properties. The data are published in British Columbia Geological Survey Open File 1997-12.
12	14	Till sampling survey, NTS 93F/7, central British Columbia, 1995.	187 till samples were collected in 1995 in the Chedakuz Creek area in central British Columbia. The samples were collected at an average density of 1 sample per 5 km <sup>2</sup> . The data are published in British Columbia Geological Survey Open File 1997-11.
12	15	Till sampling survey, NTS 93F/5,12, central British Columbia, 1997-1998.	273 till samples were collected in 1997-1998 in the Marilla-Tetachuck Lake area of the Nechako Plateau in central British Columbia. The samples were collected at an average density of 1 sample per 3.5 km <sup>2</sup> . The data are published in British Columbia Geological Survey Open File 2002-11. Higher density sampling was conducted in areas of perceived higher mineral potential and around known mineral prospects. These data were not included in the regional data set.
12	16	Till sampling survey, NTS 82M/4,5 southeastern British Columbia, 1996.	Approximately 500 till samples were collected in 1996 in the Adams Plateau-North Barriere Lake area, southeastern British Columbia. The data are published in British Columbia Geological Survey Open File 1997-9.
13	1	Till and soil sampling survey, NTS 21G/1,2,7,8, southwest New Brunswick	Approximately 525 B-horizon and till samples collected in 1982 in the eastern Saint George Batholith area, southwest New Brunswick. Data published in New Brunswick Dept. of Natural Resources Report of Investigation 19.
13	2	Till and soil sampling survey, NTS 21O/7,8, north central New Brunswick, 1989-1991.	B-horizon and basal till samples were collected at 535 sites in the Nepisiguit Lakes and California Lake area, north central New Brunswick between 1989 and 1991. The data are published in NB DNRE Geoscience Report 94-3.
13	3	Till sampling survey, NTS 21O/3, northwestern New Brunswick, 1989.	291 till samples collected in the Riley Brook area, northwestern New Brunswick in 1989. Data published in New Brunswick Dept. of Natural Resources Geological Notes Series PM 89-71.

Organisational Unit ID	Survey ID	Survey Title	Survey Description
13	4	Till sampling survey, NTS 21G/12, 13 southwest New Brunswick, 1990.	Till samples were collected in 1990 at 77 sites in the Forest City area, southwest New Brunswick. 7 sites were sampled just above the northern boundary of the Forest City map area in the Fosterville map area (21G/13) to provide complete coverage of the northern part of the study area. The data are published in New Brunswick Department of Resources and Energy Open File Report 92-6. Data for the Fosterville samples were re-released with data for new samples also collected in the Fosterville area and published in New Brunswick Department of Natural Resources and Energy Open File Report 93-7.
13	5	Till sampling survey, NTS 21G/14 southwest New Brunswick, 1990-1991.	273 till samples were collected in the Canterbury area, southwest New Brunswick in 1990 and 1991. The data are published New Brunswick Department of Resources and Energy Open File Report 92-5. These data were republished as part of New Brunswick Department of Resources and Energy Map Plates 96-2A, 96-2B and 96-2C.
13	6	Till sampling survey, NTS 21O/6, northwest New Brunswick, 1983.	Approximately 30 samples collected in the Sisson Branch Reservoir area, northwest New Brunswick in 1983. Data published in New Brunswick Department of Natural Resources Open File Report 85-3.
13	7	Till sampling survey, NTS 21O/15, 22B/1,2, northern New Brunswick, 1987-1988.	Till samples were collected in or around 1988 in the Atholville, Escuminac and Oak Bay areas in northern New Brunswick. The data are published in New Brunswick Department of Natural Resources and Energy Geological Notes Series PM 88-10. Some samples from this area were re-analysed and published in New Brunswick Department of Natural Resources and Energy Open File 2002-9.
13	8	Till sampling survey, NTS 21H/11, southern New Brunswick, 1993-1994.	212 till samples were collected in 1993 and 1994 from the Waterford area in southern New Brunswick. 76 archived samples from the same area were also analysed and all the data are published in New Brunswick Department of Resources and Energy Open File Report 95-4.
13	9	Till sampling survey, NTS 21O, north central New Brunswick, 1998-1999.	A total of 171 till and humus samples were collected in the Atholville-Charlo area of north central New Brunswick in 1998 and 1999. An additional 157 archived samples from previous surveys (NBDNR Geological Notes Series PM 86-216 and 88-10; GSC Open File 2236) were re-analysed. The data are published in New Brunswick Department of Natural Resources and Energy Open File 2002-9.
13	10	Till sampling survey, NTS 21G/6, /7, southwestern New Brunswick, 2001-2002.	Approximately 430 till samples were collected in 2001 in the Rollingdam and McDougall Lake map areas, southwestern New Brunswick. The samples were collected at a density of 1 sample per 4 km <sup>2</sup> . The data are published in New Brunswick Department of Natural Resources and Energy Open File 2002-4. In 2002, follow-up work was done in the Rollingdam area and all the data (2001 and 2002) were published in New Brunswick Department of Natural Resources and Energy Open File 2003-2.
13	11	Till sampling survey, NTS 21J/6, west central New Brunswick, 1998 and 2000.	117 till samples were collected from 108 sites in the west half of the Coldstream area of west central New Brunswick. The data are published in New Brunswick Department of Natural Resources and Energy Open File 2001-2.
13	12	Till sampling survey, NTS 21J/6, west central New Brunswick, 1998, 2000-2001.	188 till samples were collected in 1998, 2000 and 2001 from 177 sites in the eastern two-thirds of the Coldstream map area of west central New Brunswick. The data are published in New Brunswick Department of Natural Resources and Energy Open File 2002-5. This report includes some data from the eastern third of the west half of the study area, previously published in New Brunswick Department of Natural Resources and Energy Open File 2001-2.
13	13	Till sampling survey, NTS 21J/6,7, west central New Brunswick, 2002.	In 2002, 53 till samples were collected from 46 sites in the Coldstream map area and 40 samples from 38 sites in the southwestern part of the Napadogan map area in west central New Brunswick. The data are published in New Brunswick Department of Natural Resources and Energy Open File 2003-11.

Organisational Unit ID	Survey ID	Survey Title	Survey Description
13	14	Till sampling survey, NTS 21G/13, southwest New Brunswick, 1992.	Approximately 170 samples were collected in the Fosterville area in 1992 in southwest New Brunswick. The data are published in New Brunswick Department of Natural Resources and Energy Open File Report 93-7. The report also includes 14 samples collected in 1990 and previously released in New Brunswick Department of Natural Resources and Energy Open File Report 92-6.
13	15	Till sampling survey, NTS 21G/11, southwest New Brunswick, 1991-1994.	Approximately 343 sediment samples (mostly till) were collected between 1991 and 1994 in the McAdam area of southwest New Brunswick. The data are published in New Brunswick Department of Natural Resources and Energy Open File Report 95-5. The data were released digitally in Open File 2002-8.
13	16	Till sampling survey, NTS 21O/10, northern New Brunswick, 1986.	Till (C-horizon) and B-horizon samples were collected in the Upsalquitch Forks area in northern New Brunswick in 1986. The data are published in New Brunswick Department of Natural Resources and Energy Geological Notes Series P.M. 87-47.
13	17	Till sampling survey, NTS 21G/3, southwest New Brunswick, 2002.	Till samples were collected in 2002 in the St. Stephen map area in southwest New Brunswick at a sampling density of 1 sample per 4 km <sup>2</sup> . The data are published in New Brunswick Department of Natural Resources and Energy Open File 2003-12.
13	18	Till sampling survey, NTS 21G/10, southwest New Brunswick, 2002.	Till samples were collected in 2002 in the Fredericton Junction map area in southwest New Brunswick at a sampling density of 1 sample per 4 km <sup>2</sup> . The data are published in New Brunswick Department of Natural Resources and Energy Open File 2003-13.
13	19	Till sampling survey, NTS 21H/12, southern New Brunswick, 1995-1996.	Approximately 270 till samples were collected in the Sussex area of southern New Brunswick in 1995-1996 at a sampling density of 1 sample per 4 km <sup>2</sup> . The data are published in New Brunswick Department of Natural Resources and Energy Open File 2003-16.
13	20	Till sampling survey, NTS 21O/9, northern New Brunswick, 1985.	In 1985, 265 till sites were sampled on a regularly spaced 2 km grid in the Tetagouche Lakes area of northern New Brunswick. B-horizon and C-horizon samples were taken. The data are published in New Brunswick Department of Forests, Mines and Energy Geological Notes Series P.M. 86-216. Some samples from this area were re-analysed and published in New Brunswick Department of Natural Resources and Energy Open File 2002-9.
13	21	Till sampling, NTS 21G/6, southwest New Brunswick, 1987.	Approximately 275 till samples were collected in 1987 in the Rollingdam area, southwest New Brunswick. The data are published in New Brunswick Department of Natural Resources and Energy Map Plates 88-15B and 88-15C.
13	22	Till sampling survey, NTS 21O/7, northern New Brunswick, 1983.	Approximately 36 till samples were collected in 1983 in the Nepisiguit Lakes area, northern New Brunswick. The data are published in New Brunswick Department of Natural Resources Map Plate 85-5.
13	23	Till sampling survey, NTS 21G/14, southwest New Brunswick, 1995.	Approximately 25 till samples were collected in 1995 in the Nepisiguit Lakes area, southwest New Brunswick. These new data, as well as data previously published in New Brunswick Department of Natural Resources and Energy Open File Report 92-5 are all published in New Brunswick Department of Natural Resources and Energy Map Plates 96-2A, 96-2B and 96-2C.
16	1	Till sampling survey, NTS 32D/4, 5, 42A/1, 8, Ontario and Quebec, 1978-1981..	73 till samples collected in the Kirkland Lake area, Districts of Cochrane and Timiskaming, Ontario and Quebec between 1978 and 1981. The data are published in Ontario Geological Survey Open File Report 5553.
16	2	Till sampling survey, NTS 31F/13, 31E/7,10,15,16 31L/1,2, Algonquin Park, Ontario, 1981-1983.	63 till samples collected in Algonquin Park, Ontario in 1981, 1982, and 1983. Data published in Ontario Geological Survey Open File Report 5600.
16	3	Multi-year (1979-1982) till sampling survey, Kirkland Lake area, Ontario.	Synthesis of geochemical data from 300 till samples from 171 reverse circulation holes drilled in the Kirkland Lake area in 1979, 1980, 1981, and 1982. (OGS Open Files 5335. 5356. 5355. 5394, 5395, 5456, and 5506). Report contains summary statistics, frequency histograms, probability plots and proportional circle maps for the till and bedrock data and graphic logs and geochemical data for <0.063 mm fraction fine and coarse non-magnet heavy mineral fractions. The data are published in Ontario Geological Survey Open File Report 5737.

Organisational Unit ID	Survey ID	Survey Title	Survey Description
16	4	Multi-year till (surface and from sonic drill core) sampling survey, Black River-Matheson, Ontario, 1984-1988.	282 surface tills and 1100 till samples from sonic drill core were collected between 1984-88 in the Black River-Matheson area, north of Kirkland Lake and east of Timmins, Ontario. The data are published in Ontario Geological Survey Open File Reports 5749 (surface tills) and 5800 (till from sonic drilling).
16	5	Till sampling survey, NTS 41P/10, 11, 14, Shining Tree area, Ontario, 1986-1989.	203 till samples were collected in 1986-1989 in the Shining Tree area of Ontario (NTS 41P/10, 11, 14). Data are published in Ontario Geological Survey Open File Report 5810.
16	6	Till sampling survey, NTS 41H/1,7,8,9,10,15, 31E/4,5,11,12,14, Parry Sound-Sundridge area, Ontario, 1986-1988.	276 till samples were collected in the Parry Sound-Sundridge area, Ontario in 1986, 1987 and 1988. Data are published in Ontario Geological Survey Open File Report 5796.
16	7	Till sampling survey, NTS 40J/2,3,6,7, 40G/10,15 in Essex County, southwestern Ontario, 1988 and 1989.	Approximately 60 till and 85 glaciolacustrine sand/silt samples collected in Essex County, southwestern Ontario in 1988 and 1989. Data published in Ontario Geological Survey Open File Report 5886.
16	8	Till sampling survey, NTS 31E/3,6, 31D/13,14, 41A/16, Huntsville-Penetanguishene area, central Ontario, 1990 and 1991.	154 surface till samples collected in Huntsville-Penetanguishene area, central Ontario in 1990 and 1991. Data published in Ontario Geological Survey Open File Report 5882.
16	9	Till sampling survey, NTS 31F/4, Bancroft area, southern Ontario, 1978-1979.	44 till samples and 23 glaciofluvial sand samples were collected in the Bancroft area, southern Ontario in 1978 and 1979. Data are published in Ontario Geological Survey Report 262.
16	10	Till and soil sampling 52A, northwestern Ontario, 1998.	Till and humus samples were collected in 1998 in the eastern part of the Shebandowan Greenstone Belt, northwestern Ontario. The data are published in Ontario Geological Survey Open File Report 5993.
16	11	Till sampling 52B, northwestern Ontario, 1999.	Till and humus samples were collected in 1999 in the western part of the Shebandowan Greenstone Belt, northwestern Ontario. The data are published in Ontario Geological Survey Open File Report 6012.
16	12	Till and soil sampling, NTS 41I, northern Ontario, 1992.	Approximately 450 humus, B-horizon soil and C-horizon till samples were collected in 1992 along the north and east ranges of the Sudbury basin in northern Ontario. The data are published in Ontario Geological Survey Open File Report 6033.
16	13	Till and soil sampling survey, NTS 42D,E, northwestern Ontario, 1999.	Humus B- and C-horizon samples of subglacial till were collected in 1999 over the Trans-Superior Tectonic Zone in the Killala Lake – Coldwell area of northwestern Ontario. The data are published in Ontario Geological Survey Open File Report 6056.
16	14	Till and soil sampling survey, NTS 42D,E, northwestern Ontario, 2000.	Humus B- and C-horizon samples of subglacial till were collected in 2000 in the Dickison Lake – Schreiber area of northwestern Ontario, west of the Trans-Superior Tectonic Zone. The Slate Islands located south of Terrace Bay and straddling the TSTZ were also sampled. The data are published in Ontario Geological Survey Open File Report 6056.
16	15	Till sampling survey, NTS 42A/2,3 northern Ontario, 1995.	414 samples of surface till were collected in 1995 in the Peterlong Lake-Radisson Lake area, northern Ontario. The data are published in Ontario Geological Survey Open Files Report 5941 and 5942. Lake sediment and water samples were also collected and published in Open File Report 5942 with the till data.
16	16	Soil and till sampling survey, NTS 52L, northwestern Ontario, 1992-1994.	Orientation surveys were carried out in the Werner Lake, Separation Lake, Helder Lake and Selwyn Lake areas in northwestern Ontario. Regional sampling was carried out over the entire area. B-horizon soil was collected in 1992 and humus, B-horizon soil and C-horizon till were collected in 1993 and 1994. The data are published in Ontario Geological Survey Open File Report 5939.
16	17	Soil and till sampling survey, NTS 31E,L central Ontario, 1994.	Humus and till samples were collected in 1994 at 43 sites centred on the Cal Graphite Mine site in Butt Township, Ontario. The data are published in Ontario Geological Survey Open File Report 5947.

Organisational Unit ID	Survey ID	Survey Title	Survey Description
16	18	Till sampling survey, NTS 43C,D,E,F,L, northern Ontario, 1996.	626 samples were collected in the Upper Attawapiskat and Ekwan River area, northern Ontario in 1996. 82 were till, 510 were modern alluvium and 34 were glaciofluvial sediments. The data are published in Ontario Geological Survey Open File Report 6097.
16	19	Till sampling survey, NTS 42A, 41P, northeastern Ontario, 1996.	216 C-horizon till samples were collected along the western extension of the Larder Lake-Cadillac Break, Matachewan area, northeastern Ontario in 1996 as part of a regional and property-scale sampling survey. The regional samples were collected at a density of just under 1 sample per 2 km <sup>2</sup> . The data are published in Ontario Geological Survey Open File Report 5957.
16	20	Soil and till sampling survey, NTS 52C/9, Samuels Lake property, northwestern Ontario, 2000.	6 humus and 6 vegetation samples were collected on the Samuels Lake property in 2000. The think glacial drift over the property is not till and therefore was not sampled. The data are published in Ontario Geological Survey Open File Report 6054.
16	21	Soil and till sampling survey, NTS 52B/11, Nym Lake property, northwestern Ontario, 2000.	24 humus, 24 B-horizon soil and 40 till samples were collected on the Nym Lake property in 2000. Twenty-four sites were positioned over a 1300 m by 1600 m area of the mafic intrusion and related breccia. The data are published in Ontario Geological Survey Open File Report 6054.
16	22	Soil and till sampling survey, NTS 52B/9, Haines Township property, northwestern Ontario, 2000.	50 humus, 45 B-horizon soil, 41 till and 6 vegetation samples were collected on the Haines Township property in 2000. Samples were collected along 5 separate lines and spaced at 25 m intervals. The data are published in Ontario Geological Survey Open File Report 6054.
16	23	Soil and till sampling survey, NTS 52H/4, Buck Lake property, northwestern Ontario, 2000.	28 humus, 28 B-horizon soil and 18 till samples were collected on the Buck Lake property in 2000. Samples were collected along 2 separate lines. One line was parallel to ice flow direction with samples collected at 25 m intervals up and down-ice of known mineralization. The data are published in Ontario Geological Survey Open File Report 6054.
16	24	Soil and till sampling survey, NTS 52H/4, Baker Zone, Lac des Iles mine area, northwestern Ontario, 2000.	36 B-horizon soil and 56 till samples were collected in the Baker Zone in the Lac des Iles mines area in 2000. Two sampling lines, 50 m apart were run parallel to ice flow direction and extended up and down-ice from known mineralization. The data are published in Ontario Geological Survey Open File Report 6054.
16	25	Soil and till sampling survey, NTS 52H/4, Powerhouse Zone, Lac des Iles mine area, northwestern Ontario, 2000.	20 B-horizon soil and 42 till samples were collected in the Powerhouse Zone in the Lac des Iles mine area in 2000. Samples taken in this area extend 2500 m down-ice from the Roby pit at 200 m intervals. The data are published in Ontario Geological Survey Open File Report 6054.
16	26	Soil and till sampling survey, NTS 52H/4, Legris Lake property, northwestern Ontario, 2000.	32 humus, 30 B-horizon soil and 35 till samples were collected on the Legris Lake property in 2000. Two sampling lines over sites of greater than 300 ppb combined platinum and palladium were positioned parallel to the latest ice-flow direction. Samples were spaced at 25 m intervals and were taken up and down-ice of known mineralization. The data are published in Ontario Geological Survey Open File Report 6054.
16	27	Soil and till sampling survey, NTS 52H/2, Wolf Mountain property, northwestern Ontario, 2000.	4 humus, 11 B-horizon soil, 8 till and 12 vegetation samples were collected on the Wolf Mountain property in 2000. Samples were collected along existing trenches. The data are published in Ontario Geological Survey Open File Report 6054.
16	28	Till sampling NTS 52C,D, northwestern Ontario, 1986-1988.	Approximately 600 till samples were collected in the Fort Frances-Rainy River area, northwestern Ontario. In 1986 the till samples were collected as part of the regular mapping routine. In 1987 and 1988 backhoe trenching and sonic drilling programs were undertaken. The data are published in Ontario Geological Survey Study 56.
16	29	Till sampling survey, NTS 40I/15, southern Ontario, 1976.	74 till samples were collected in 1976 in the Tillsonburg area located in the south central part of southern Ontario. The data are published in Ontario Geological Survey Report 220.
16	30	Humus sampling survey, NTS 52H/4, Lac des Iles area, northwestern Ontario, 1986.	Humus samples were collected in 1976 at a detailed scale in the Lac des Iles area, district of Thunder Bay in northwestern Ontario. The data are published in Ontario Geological Survey Map 80-800.

Organisational Unit ID	Survey ID	Survey Title	Survey Description
17	1	Multi-year till sampling surveys, province of Alberta, 1953-1968.	Approximately 475 till samples were collected from over 65% of the province of Alberta during 1958-1963. Sampling was carried out over areas covered by the continental Keewatin ice sheet. The unsampled areas were covered by drift from the Rocky Mountains (i.e. along southwestern margin of the province), were difficult to access or were covered by deposits other than till as in northern Alberta where large areas are covered by lacustrine sediments. Some samples were collected by Alberta Soil Survey staff during the course of their fieldwork. The data are published in Research Council of Alberta Bulletin 26.
18	1	Till sampling survey, NTS 63L,K, east central Saskatchewan, 1986-1987.	112 till samples (including bulk tills) were collected in the east Amisk Lake area, east central Saskatchewan in approximately 1986-1987. The data are published in Saskatchewan Research Council Report R-842-59-E-88.
18	2	Till sampling survey, NTS 64D/4,5, east central Saskatchewan, 1985.	166 till samples were collected in the Waddy Lake area in 1985 in east central Saskatchewan. The data are published in Saskatchewan Research Council Technical Report R-842-1-E-86.
18	3	Till sampling survey, NTS 73P/7, central Saskatchewan, 1986.	130 till samples were collected in 1986 in the Sulphide-Hebden Lakes area, central Saskatchewan. The data are published in Saskatchewan Research Council Technical Report R-842-4-E-87.

#### Organisational Unit IDs

- 3 = Geological Survey of Canada, Terrain Sciences Division
- 4 = Nova Scotia Department of Natural Resources, Mineral Resources Branch
- 5 = Geological Survey of Canada, Quebec Geoscience Centre
- 8 = Energy and Utilities Branch, Alberta Geological Survey
- 10 = Department of Natural Resources, Geological Survey, Newfoundland and Labrador
- 11 = Geological Survey of Canada, Calgary, AB
- 12 = British Columbia Ministry of Energy and Mines, Geological Survey Branch
- 13 = New Brunswick Department of Natural Resources
- 16 = Ontario Geological Survey
- 17 = Alberta Research Council
- 18 = Saskatchewan Research Council