

Appendix 3

Minerals and Energy Branch Digital Geoscience Data for Sale

<u>MAPS</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
DP ME 49. Map of Land Use Constraints in the Halifax - Dartmouth Metropolitan Area, Nova Scotia , 2001, compiled by G. Prime, scale 1:100 000. Open File Map ME 2001-2	PDF	4.5 Mb	FREE DOWNLOAD
DP ME 48. Map of Bedrock Aggregate Potential in the Halifax - Dartmouth Metropolitan Area, Nova Scotia , 2001, compiled by G. Prime, scale 1:100 000. Open File Map ME 2001-1	PDF	3 Mb	FREE DOWNLOAD
DP ME 47. Mineral Resource Land-Use (MRLU) Maps, Nova Scotia , version 1, 2000, compiled by D. B. Hopper, F. J. Bonner, B. E. Fisher and A. N. Murphy, scale 1:50 000. Open File Maps ME 2000-4.	PDF	93 Maps from 0.2 Mb to 13 Mb	FREE DOWNLOAD
O00-06 Mineral Rights Disposition Map for the Province of Nova Scotia , version 4, (February 1, 2002), compiled by B. E. Fisher, I. M. MacLellan and A. S. Wenning, scale 1:500 000. Open File Map ME 2000-6	PDF	1.3 Mb	FREE DOWNLOAD
O00-02. Map of Active Mines in Nova Scotia , version 1, 2000, compiled by I. M. MacLellan, 2000, scale 1:500 000. Open File Map ME 2000-2	PDF	0.6 Mb	FREE DOWNLOAD
O00-01. Land Designation and Ownership in Nova Scotia , researched and compiled by D. B. Hopper, F. J. Bonner, and B. E. Fisher, scale 1:500 000. Open File Map ME 2000-1	PDF		FREE DOWNLOAD
D00-01. Geological Map of the Province of Nova Scotia , version 1, 2000, compiled by J. D. Keppie, scale 1:500 000.	E00 DXF/DBF, SHP PDF	6 Mb 12 Mb 11 Mb 5.3 Mb/0.5 Mb	FREE DOWNLOAD
D94-08. Geological Map of Bridgetown, Nova Scotia [21A/14], [1:5000] , version 1, 1997, compiled by M. A. MacDonald and L. J. Ham, 1994 (line work only, no point data)	E00 DXF/DBF	360 Kb 587 Kb	FREE DOWNLOAD
D94-07. Geological Map of Digby, Nova Scotia [21A/12], 1:50 000 , version 1, 1997, compiled by L. J. Ham, 1994 (line work only, no point data)	E00 DXF/DBF	373 Kb 493 Kb	FREE DOWNLOAD
D94-04. Geological Map of Weymouth, Nova Scotia [21A/05] , version 1, 1997, compiled by M. A. MacDonald and L. J. Ham, 1994, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	106 Kb 200 Kb	FREE DOWNLOAD

<u>MAPS</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
D94-03. Geological Map of Wentworth Lake, Nova Scotia [21A/04 and parts of 20P/13] , version 1, 1997, compiled by L. J. Ham and M. A. MacDonald, 1994, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	156 Kb 243 Kb	FREE DOWNLOAD
D94-02. Geological Map of Lake Rossignol, Nova Scotia [21A/03 West] , version 1, 1997, compiled by M. C. Corey and R. J. Horne, 1994, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	76 Kb 88 Kb	FREE DOWNLOAD
D94-01. Geological Map of the South Mountain Batholith, Western Nova Scotia [parts of 11D and 21A] , version 1, 1997, compiled by M. A. MacDonald, 1994, scale 1:250 000 (line work only, no point data)	E00 DXF/DBF	1.5 Mb 1.6 Mb	FREE DOWNLOAD
D92-03. Surficial Geology Map of the Province of Nova Scotia , version 1, 1997, compiled by R. R. Stea, H. Conley and Y. Brown, 1992, scale 1:500 000.	E00 DXF/DBF	20 Mb 22 Mb	FREE DOWNLOAD
D90-14. Cumberland Basin Geology Map Tatamagouche and Malagash, Cumberland, Colchester and Pictou Counties, Nova Scotia [11E/11 and 11E/14 south] , version 1, 1997, compiled by R. J. Ryan and R. C. Boehner, 1990, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	400 Kb 458 Kb	FREE DOWNLOAD
D90-13. Cumberland Basin Geology Map Oxford and Pugwash, Cumberland County, Nova Scotia [11E/12 and 11E/13] , version 1, 1997, compiled by R. J. Ryan and R. C. Boehner, 1990, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	600 Kb 763 Kb	FREE DOWNLOAD
D90-12. Cumberland Basin Geology Map Amherst, Springhill and Parrsboro, Cumberland County, Nova Scotia [21H/08, 21H/09 and 21H/10] , version 1, 1997, compiled by R. J. Ryan, R. C. Boehner, A. J. Deal and J. H. Calder, 1990, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	500 Kb 600 Kb	FREE DOWNLOAD
D90-11. Cumberland Basin Geology Map, Apple River and Cape Chignecto, Cumberland County, Nova Scotia [21H/07 and 21H/10] , version 1, 1997, compiled by R. J. Ryan and R. C. Boehner, 1990, 1:50 000 (line work only, no point data).	E00 DXF/DBF	300 Kb 408 Kb	FREE DOWNLOAD
D86-02. Geological Map of the Windsor Area, Nova Scotia [21A/16 north and 21H/01 south] , version 1, 1997, compiled by R. G. Moore and S. A. Ferguson, 1986, 1:25 000 (line work only, no point data)	E00 DXF/DBF	864 Kb 832 Kb	FREE DOWNLOAD
D86-01. Geological Map of the Sydney Basin-Cape Breton, Nova Scotia [11K/01, 11K/08 and 11J/04] , version 1, 1997, compiled by R. C. Boehner and P. S. Giles, 1986, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	1.2 Mb 1.6 Mb	FREE DOWNLOAD

<u>MAPS (cont.).</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
D85-02. Geology of Loch Lomond Basin and Glengarry Half Graben, Nova Scotia [11F/15 east and 11F/16 west] , version 1, 1997, compiled by R. C. Boehner and G. Prime, 1985, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	500 Kb 610 Kb	FREE DOWNLOAD
D85-01. Industrial Mineral Commodities Map of the Province of Nova Scotia , version 1, 1997, compiled by J. H. Fowler, 1985, scale 1:500 000.	E00 DXF/DBF	200 Kb 200 Kb	FREE DOWNLOAD
D84-02. Geological Map of the Boisdale Peninsula, Central Cape Breton Island, Cape Breton County, Nova Scotia [parts of 11F/15, 11F/16, 11K/01 and 11K/02] , version 1, 1997, compiled by S. M. Barr and J. R. D. Setter, 1984, scale 1:100 000 (line work only, no point data)	E00 DXF/DBF	258 Kb 371 Kb	FREE DOWNLOAD
D83-05. Metallogenic Map of Nova Scotia , version 1, 1997, compiled by A. K. Chatterjee, 1983, scale 1:500 000 (includes the inset map Metallogenic Associations and Domains of Silver , scale 1:1 000 000).	E00 DXF/DBF	4 Mb 6 Mb	FREE DOWNLOAD
D83-01. Geological Map of the Hantsport Area, Nova Scotia [21H/01] , version 1, 1997, compiled by S. A. Ferguson, 1983, scale 1:25 000 (line work only, no point data)	E00 DXF/DBF	459 Kb 609 Kb	FREE DOWNLOAD
D82-09. Geological Map of the Cobequid Highlands-Colchester, Cumberland and Pictou Counties, Nova Scotia, sheet 4 of 4 [11E/06, 11E/07 west and 11E/10 west] , version 1, 1997, compiled by H. V. Donohoe Jr. and P. I. Wallace, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	600 Kb 649 Kb	FREE DOWNLOAD
D82-08. Geological Map of the Cobequid Highlands-Colchester, Cumberland and Pictou Counties, Nova Scotia, sheet 3 of 4 [11E/05 and 11E/12] , version 1, 1997, compiled by H. V. Donohoe Jr. and P. I. Wallace, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	500 Kb 690 Kb	FREE DOWNLOAD
D82-07. Geological Map of the Cobequid Highlands-Colchester, Cumberland and Pictou Counties, Nova Scotia, sheet 2 of 4 [21H/08 and 21H/09] , version 1, 1997, compiled by H. V. Donohoe Jr. and P. I. Wallace, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	600 Kb 650 Kb	FREE DOWNLOAD
D82-06. Geological Map of the Cobequid Highlands-Colchester, Cumberland and Pictou Counties, Nova Scotia, sheet 1 of 4 [21H/07] , version 1, 1997, compiled by H. V. Donohoe Jr. and P. I. Wallace, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	400 Kb 391 Kb	FREE DOWNLOAD
D82-04. Geological Map of the Shubenacadie and Musquodoboit Basins, Central Nova Scotia [11D/13, 11D/14, 11E/02 west, 11E/04 east and 11E/03] , version 1, 1997, compiled by P. S. Giles and R. C. Boehner, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	1 Mb 1.4 Mb	FREE DOWNLOAD

<u>MAPS (cont.)</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
D82-03. Geological Map of the Eureka Area, Central Nova Scotia [11E/07D and 11E/10A], version 1, 1997, compiled by P. S. Giles, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	200 Kb 195 Kb	FREE DOWNLOAD
D82-02. Geological Map of the Antigonish Basin, Nova Scotia [parts of 11E/09, 11F/12 and 11F/13], version 1, 1997, compiled by R. C. Boehner and P. S. Giles, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	691 Kb 920 Kb	FREE DOWNLOAD
D79-03. Bouguer Gravity Anomaly Map of Nova Scotia, version 1, 1997, compiled by J. D. Keppie, 1979, scale 1:500 000.	E00 DXF/DBF	1 Mb 2 Mb	FREE DOWNLOAD
D79-01S. Structural Map of Nova Scotia, version 1, 1997, compiled by J. D. Keppie, 1979, scale 1:1 000 000 (insert from Map 79-1)	E00 DXF/DBF	1 Mb 1.5 Mb	FREE DOWNLOAD
D79-01M. Metamorphic Map of Nova Scotia, version 1, 1997, compiled by J. D. Keppie, 1979, scale 1:1 000 000 (insert from Map 79-1)	E00 DXF/DBF	700 Kb 1 Mb	FREE DOWNLOAD
D79-01. Geological Map of the Province of Nova Scotia, version 1, 1997, compiled by J. D. Keppie, 1979, scale 1:500 000 (does not include the 1:1 000 000 structural and metamorphic inset maps).	E00 DXF/DBF	5 Mb 6 Mb	FREE DOWNLOAD
D1752a. Geological map of northern Cape Breton Island, Nova Scotia [11K/02, 11K/03, 11K/06 to 11K/16, 11N/01, 11N/02] [1:100 000], version 1, 1997, compiled by S. M. Barr, R. A. Jamieson, R. P. Raeside, 1992, Geological Survey of Canada, Map 1752a.	E00 DXF/DBF	2 Mb 2 Mb	FREE DOWNLOAD
<u>DATABASES</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
DP 001a. Mineral occurrence query program, version 2.1, February 2002. (This is a viewing and searching program with instructional manual (40 pages) for use with DP 001b Mineral Occurrence Database)	EXE	3 Mb	FREE DOWNLOAD
DP 001b. Mineral occurrence database, version 5, January 2002. This database can be used with DP 001a, the Mineral Occurrence Query Program.	DBF	7 Mb	FREE DOWNLOAD
DP 002. Mineral occurrence database, version 5, January 2002.	E00 DXF/DBF	4 Mb 7 Mb	FREE DOWNLOAD
DP 003. Drillholes database, version 2, 2000.	E00 DXF/DBF SHP	52 Mb 34 Mb 34 Mb	FREE DOWNLOAD
DP 004. Regional geochemical datasets (biogeochemical, lake and stream sediment, lake and stream water, soil, rock and till geochemical surveys), version 1, 1996.	E00 DXF/DBF	24 Mb 19 Mb	FREE DOWNLOAD

<u>DATABASES (cont.)</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
DP 009. Claim reference map grid, Nova Scotia, version 2, 2000.	E00 DXF/DBF SHP	1.4 Mb 1.7 Mb 1.0 Mb	FREE DOWNLOAD
DP 010. Abandoned mine openings database, version 2, 2000.	E00 DXF/DBF SHP	7 Mb 3 Mb 3 Mb	FREE DOWNLOAD
DP 012. Claim, mining tract and petroleum reservations grids for claim reference maps, Nova Scotia, version 1, 2000	DXF/DBF SHP	3.6 Mb 3.9 Mb	FREE DOWNLOAD
<u>IMAGES</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
DP 005. Airborne gamma ray spectrometric survey images, elemental and elemental ratio images covering 11D, 11E, 11F, 11G, 11J, 11K, 11N, 20O, 20P, 21A, 21B and 21H), version 1, 1997 (250 m x 250 m resolution).	TIFF	14 Mb	FREE DOWNLOAD
DP 006. Airborne magnetometer survey images, total field and vertical gradient images covering 11D, 11E, 11F, 11G, 11J, 11K, 11N, 20O, 20P, 21A, 21B and 21H, version 1, 1997 (250 m x 250 m resolution).	TIFF	8 Mb	FREE DOWNLOAD
DP 007. Airborne synthetic aperture radar (SAR) images covering 11D, 11E/01, 11E/02, 11E/03 and 11E/04, version 1, 1997, (6 images, 25 m x 25 m resolution).	TIFF	59 Mb, CD-ROM	\$10.00
DP 008. Meguma Terrane enhanced second vertical derivative aeromagnetic digital data, version 1, 1997. Includes: (a) images in TIFF format of the aeromagnetic data from OFM's 97-7 to 97-28 and 97-30 to 97-33, without topographic base information or legends; (b) contractor's report on the processing methodology; (CD-ROM product only) (c) plot files in HP-GL/2 format of OFM's 97-7 to 97-28 and 97-30 to 97-33; (CD-ROM product only)	TIFF	573 Mb, CD-ROM 123 Mb, WEB	\$10.00
DP 011 Enhanced Aeromagnetic and Digital Elevation Image of Eastern Nova Scotia, Version 1, 2000, M. S. King, (25 m x 25 m, 40 m x 40 m, 80 m x 80 m resolutions)	TIFF JPG PDF	101 Mb/12.9 Mb/ 3.3 Mb, CD-ROM 6.7 Mb/3.4 Mb/ 1.1 Mb 6.9 Mb	\$10.00