

## Appendix 3

# Mineral Resources Branch Digital Geoscience Data for Sale

<u>MAPS</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
<b>DP ME 59. Surficial Geology Map of the Whycocomagh Area (NTS 11F/14), Inverness County, Nova Scotia</b> , by R. R. Stea and M. Feetham, 2003, scale 1:50 000, Open File Map ME 2003-1	PDF	6.3 Mb	FREE DOWNLOAD
<b>DP ME 50. Geological Map of Central Musquodoboit (Part of NTS 11E/03), Halifax and Colchester Counties, Nova Scotia</b> , 2002, by R. J. Horne and M. S. King, scale 1:20 000, Open File Map ME 2002-1.	PDF	2.5 Mb	FREE DOWNLOAD
<b>DP ME 49. Map of Land Use Constraints in the Halifax - Dartmouth Metropolitan Area, Nova Scotia</b> , 2001, compiled by G. Prime, scale 1:100 000. Open File Map ME 2001-2	PDF	4.5 Mb	FREE DOWNLOAD
<b>DP ME 48. Map of Bedrock Aggregate Potential in the Halifax - Dartmouth Metropolitan Area, Nova Scotia</b> , 2001, compiled by G. Prime, scale 1:100 000. Open File Map ME 2001-1	PDF	3 Mb	FREE DOWNLOAD
<b>DP ME 47. Mineral Resource Land-Use (MRLU) Maps, Nova Scotia</b> , 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
<b>O00-06 Mineral Rights Disposition Map for the Province of Nova Scotia</b> , version 8, (June 18, 2003), 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
<b>O00-02. Map of Active Mines in Nova Scotia</b> , 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
<b>O00-01. Land Designation and Ownership in Nova Scotia</b> , 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
<b>D00-01. Geological Map of the Province of Nova Scotia</b> , 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
<b>D94-08. Geological Map of Bridgetown, Nova Scotia [21A/14], [1:5000]</b> , 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
<b>D94-07. Geological Map of Digby, Nova Scotia [21A/12], 1:50 000</b> , version 1, 1997, compiled by L. J. Ham, 1994 (line work only, no point data)	E00 DXF/DBF	373 Kb 493 Kb	FREE DOWNLOAD
<b>D94-04. Geological Map of Weymouth, Nova Scotia [21A/05]</b> , 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>
<b>D94-03. Geological Map of Wentworth Lake, Nova Scotia [21A/04 and parts of 20P/13]</b> , 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
<b>D94-02. Geological Map of Lake Rossignol, Nova Scotia [21A/03 West]</b> , 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
<b>D94-01. Geological Map of the South Mountain Batholith, Western Nova Scotia [parts of 11D and 21A]</b> , 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
<b>D92-03. Surficial Geology Map of the Province of Nova Scotia</b> , 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
<b>D90-14. Cumberland Basin Geology Map Tatamagouche and Malagash, Cumberland, Colchester and Pictou Counties, Nova Scotia [11E/11 and 11E/14 south]</b> , 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
<b>D90-13. Cumberland Basin Geology Map Oxford and Pugwash, Cumberland County, Nova Scotia [11E/12 and 11E/13]</b> , 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
<b>D90-12. Cumberland Basin Geology Map Amherst, Springhill and Parrsboro, Cumberland County, Nova Scotia [21H/08, 21H/09 and 21H/10]</b> , 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
<b>D90-11. Cumberland Basin Geology Map, Apple River and Cape Chignecto, Cumberland County, Nova Scotia [21H/07 and 21H/10]</b> , 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
<b>D86-02. Geological Map of the Windsor Area, Nova Scotia [21A/16 north and 21H/01 south]</b> , 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
<b>D86-01. Geological Map of the Sydney Basin-Cape Breton, Nova Scotia [11K/01, 11K/08 and 11J/04]</b> , 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

<b><u>MAPS (cont.)</u></b>	<b><u>FORMAT</u></b>	<b><u>SIZE/MEDIA</u></b>	<b><u>PRICE</u></b>
<b>D85-02. Geology of Loch Lomond Basin and Glengarry Half Graben, Nova Scotia [11F/15 east and 11F/16 west]</b> , version 1, 1997, compiled by R. C. Bohner and G. Prime, 1985, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	500 Kb 610 Kb	FREE DOWNLOAD
<b>D85-01. Industrial Mineral Commodities Map of the Province of Nova Scotia</b> , version 1, 1997, compiled by J. H. Fowler, 1985, scale 1:500 000.	E00 DXF/DBF	200 Kb 200 Kb	FREE DOWNLOAD
<b>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]</b> , 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
<b>D83-05. Metallogenic Map of Nova Scotia</b> , version 1, 1997, compiled by A. K. Chatterjee, 1983, scale 1:500 000 (includes the inset map <b>Metallogenic Associations and Domains of Silver</b> , scale 1:1 000 000).	E00 DXF/DBF	4 Mb 6 Mb	FREE DOWNLOAD
<b>D83-01. Geological Map of the Hantsport Area, Nova Scotia [21H/01]</b> , 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
<b>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]</b> , 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
<b>D82-08. Geological Map of the Cobequid Highlands-Colchester, Cumberland and Pictou Counties, Nova Scotia, sheet 3 of 4 [11E/05 and 11E/12]</b> , 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
<b>D82-07. Geological Map of the Cobequid Highlands-Colchester, Cumberland and Pictou Counties, Nova Scotia, sheet 2 of 4 [21H/08 and 21H/09]</b> , 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
<b>D82-06. Geological Map of the Cobequid Highlands-Colchester, Cumberland and Pictou Counties, Nova Scotia, sheet 1 of 4 [21H/07]</b> , 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
<b>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]</b> , version 1, 1997, compiled by P. S. Giles and R. C. Bohner, 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>
<b>D82-03. Geological Map of the Eureka Area, Central Nova Scotia [11E/07D and 11E/10A],</b> 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
<b>D82-02. Geological Map of the Antigonish Basin, Nova Scotia [parts of 11E/09, 11F/12 and 11F/13],</b> version 1, 1997, compiled by R. C. Bohner and P. S. Giles, 1982, scale 1:50 000 (line work only, no point data)	E00 DXF/DBF	691 Kb 920 Kb	FREE DOWNLOAD
<b>D79-03. Bouguer Gravity Anomaly Map of Nova Scotia,</b> version 1, 1997, compiled by J. D. Keppie, 1979, scale 1:500 000.	E00 DXF/DBF	1 Mb 2 Mb	FREE DOWNLOAD
<b>D79-01S. Structural Map of Nova Scotia,</b> 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
<b>D79-01M. Metamorphic Map of Nova Scotia,</b> 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
<b>D79-01. Geological Map of the Province of Nova Scotia,</b> 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
<b>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],</b> 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>
<b>DP 001a. Mineral occurrence query program,</b> 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
<b>DP 001b. Mineral occurrence database,</b> version 7, May 2003. This database can be used with DP 001a, the Mineral Occurrence Query Program.	DBF	7 Mb	FREE DOWNLOAD
<b>DP 002. Mineral occurrence database,</b> version 7, May 2003.	E00 DXF/DBF	4 Mb 7 Mb	FREE DOWNLOAD
<b>DP 003. Drillholes database,</b> version 2, 2000.	E00 DXF/DBF SHP	52 Mb 34 Mb 34 Mb	FREE DOWNLOAD
<b>DP 004. Regional geochemical datasets (biogeochemical, lake and stream sediment, lake and stream water, soil, rock and till geochemical surveys),</b> 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>
<b>DP 009. Claim reference map grid, Nova Scotia, version 2, 2000.</b>	E00 DXF/DBF SHP	1.4 Mb 1.7 Mb 1.0 Mb	FREE DOWNLOAD
<b>DP 010. Abandoned mine openings database, version 2, 2000.</b>	E00 DXF/DBF SHP	7 Mb 3 Mb 3 Mb	FREE DOWNLOAD
<b>DP 012. Claim, mining tract and petroleum reservations grids for claim reference maps, Nova Scotia, version 1, 2000</b>	DXF/DBF SHP	3.6 Mb 3.9 Mb	FREE DOWNLOAD
<u>IMAGES</u>	<u>FORMAT</u>	<u>SIZE/MEDIA</u>	<u>PRICE</u>
<b>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).</b>	TIFF	14 Mb	FREE DOWNLOAD
<b>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).</b>	TIFF	8 Mb	FREE DOWNLOAD
<b>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).</b>	TIFF	59 Mb, CD-ROM	\$10.00
<b>DP 008. Meguma Terrane enhanced second vertical derivative aeromagnetic digital data, version 1, 1997. Includes:</b> (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
<b>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)</b>	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