

Appendix 3

Minerals and Energy Branch Digital Geoscience Data for Sale

DIGITAL COLLECTIONS	FORMAT	SIZE/MEDIA	PRICE
DC 001. Complete set of Nova Scotia Department of Natural Resources digital geoscience data, version 2, 2000	E00, DXF/DBF, TIFF	167 Mb (compressed), (for individual products, see below) 1 CD-ROM	\$10.00
MAPS	FORMAT	SIZE/MEDIA	PRICE
D00-01. Geological Map of the Province of Nova Scotia, Version 1, 2000, compiled by J. D. Keppie, scale 1:500 000. An image of the published map and legend (Map ME 2000-1) is also available in PDF format.	E00	5 Mb	
	DXF/DBF	6 Mb	
	SHP	6 Mb	
D94-08. Geological Map of Bridgetown, Nova Scotia [21A/14], [1:50 000], version 1, 1997, compiled by M. A. MacDonald and L. J. Ham, 1994 (line work only, no point data)	E00	360 Kb	
	DXF/DBF	587 Kb	
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	373 Kb	
	DXF/DBF	493 Kb	
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	106 Kb	
	DXF/DBF	200 Kb	
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	156 Kb	
	DXF/DBF	243 Kb	
D94-02. Geological Map of Lake Rossignol, Nova Scotia [21A/03 West], version 1, 1997, compiled by M. C. Corey and R. J. Home, 1994, scale 1:50 000 (line work only, no point data)	E00	76 Kb	
	DXF/DBF	88 Kb	
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	1.5 Mb	
	DXF/DBF	1.6 Mb	

MAPS (cont.)	FORMAT	SIZE/MEDIA	PRICE
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	20 Mb	
	DXF/DBF	22 Mb	
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	400 Kb	
	DXF/DBF	458 Kb	
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	600 Kb	
	DXF/DBF	763 Kb	
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	500 Kb	
	DXF/DBF	600 Kb	
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	300 Kb	
	DXF/DBF	408 Kb	
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	864 Kb	
	DXF/DBF	832 Kb	
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	1.2 Mb	
	DXF/DBF	1.6 Mb	
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	500 Kb	
	DXF/DBF	610 Kb	
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	200 Kb	
	DXF/DBF	200 Kb	

MAPS (cont.)	FORMAT	SIZE/MEDIA	PRICE
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	258 Kb	
	DXF/DBF	371 Kb	
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	4 Mb	
	DXF/DBF	6 Mb	
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	459 Kb	
	DXF/DBF	609 Kb	
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	600 Kb	
	DXF/DBF	649 Kb	
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	500 Kb	
	DXF/DBF	690 Kb	
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	600 Kb	
	DXF/DBF	650 Kb	
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	400 Kb	
	DXF/DBF	391 Kb	
D82-05. Geology Map of the Northern Antigonish Highlands, Nova Scotia [11E/09, 11E/16, 11F/12 and 11F/13], version 1, 1997, compiled by J. B. Murphy, J. D. Keppie and A. H. Hynes, 1991, scale 1:50 000 (line work only, no point data)	E00	38 Kb	
	DXF/DBF	38 Kb	

MAPS (cont.)	FORMAT	SIZE/MEDIA	PRICE
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. Bohner, 1982, scale 1:50 000 (line work only, no point data)	E00	1 Mb	
	DXF/DBF	1.4 Mb	
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	200 Kb	
	DXF/DBF	195 Kb	
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. Bohner and P. S. Giles, 1982, scale 1:50 000 (line work only, no point data)	E00	691 Kb	
	DXF/DBF	920 Kb	
D79-03. Bouguer Gravity Anomaly Map of Nova Scotia, version 1, 1997, compiled by J. D. Keppie, 1979, scale 1:500 000.	E00	1 Mb	
	DXF/DBF	2 Mb	
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	1 Mb	
	DXF/DBF	1.5 Mb	
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	700 Kb	
	DXF/DBF	1 Mb	
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	5 Mb	
	DXF/DBF	6 Mb	
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	2 Mb	
	DXF/DBF	2 Mb	
DATABASES	FORMAT	SIZE/MEDIA	PRICE
DP 001a. Mineral occurrence query program, version 2, 1997. (This is a viewing and searching program with instructional manual (40 pages) for use with DP 001b Mineral Occurrence Database)	EXE	3 Mb	

DATABASES (cont.)	FORMAT	SIZE/MEDIA	PRICE
DP 001b. Mineral occurrence database, version 3, 1998. This database can be used with DP 001a, the Mineral Occurrence Query Program.	DBF	7 Mb	
DP 002. Mineral occurrence database, version 3, 1998.	E00	4 Mb	
	DXF/DBF	7 Mb	
DP 003. Drillholes database, version 2, 2000.	E00	55 Mb	
	DXF/DBF	16 Mb	
	SHP	55 Mb	
DP 004. Regional geochemical datasets (biogeochemical, lake and stream sediment, lake and stream water, soil, rock and till geochemical surveys), version 1, 1996.	E00	24 Mb	
	DXF/DBF	19 Mb	
DP 009. Claim reference map grid, Nova Scotia, version 1, 1997.	E00	1.4 Kb	
	DXF/DBF	1.2 Kb	
DP 010. Abandoned mine openings database, version 2, 2000.	E00	4 Mb	
	DXF/DBF	3 Mb	
	SHP	4 Mb	
IMAGES	FORMAT	SIZE/MEDIA	PRICE
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	
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	
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

IMAGES (cont.)	FORMAT	SIZE/MEDIA	PRICE
<p>DP 008. Meguma Terrane enhanced second vertical derivative aeromagnetic digital data, version 1, 1997. Includes:</p> <p>(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;</p> <p>(b) contractor's report on the processing methodology;</p> <p>(c) plot files in HP-GL/2 format of OFM's 97-7 to 97-28 and 97-30 to 97-33.</p>	TIFF	573 Mb, CD-ROM	\$10.00
<p>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 Format).</p>	TIFF	100 Mb/14 Mb/5 Mb, CD-ROM	\$10.00