



**OFR 91-011**  
 Sheet 1 of 2  
**INDEX MAP TO**  
**NSDME AND GSC GEOCHEMISTRY**  
**MAPS OF NOVA SCOTIA**  
 (Lake / Stream Sediment and Water Geochemistry)  
 Compiled by Patricia L. LeBlanc  
 NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY  
 Honourable C. W. MacNeil, M. D.  
 Minister Responsible for Mines and Energy  
**HALIFAX**  
**1991**

MAP#	MAP TITLE	SCALE	AUTHOR	YEAR	REFERENCE
1	HEAVY METAL (Zn, Pb, Cu) CONTENT OF RIVER AND STREAM SEDIMENTS AND RIVER, STREAM AND LAKE WATER, SOUTHWESTERN NOVA SCOTIA	1:253 440	BOYLE, R. W., KOEHLER, G. F., MOHAMMAD, R. I., PALMER, H. C., HOLMAN, R. H. C.	1958	GSC PAPER 58-1
2	HEAVY METALS IN STREAM SEDIMENTS, NORTHERN MAINLAND NOVA SCOTIA, SHEET 1	1:253 440	HOLMAN, R. H. C.	1958	GSC PRELIMINARY MAP 7-1958
3	HEAVY METALS IN STREAM SEDIMENTS, NORTHERN MAINLAND OF NOVA SCOTIA, SHEET 2	1:253 440	HOLMAN, R. H. C.	1958	GSC PRELIMINARY MAP 7-1958
4	STREAM SEDIMENTS, NORTHERN MAINLAND OF NOVA SCOTIA, SHEET 1	1:253 440	HOLMAN, R. H. C.	1959	GSC PRELIMINARY MAPS 25-1959, 26-1959, 27-1959 AND 33-1959
5	STREAM SEDIMENTS, NORTHERN MAINLAND OF NOVA SCOTIA, SHEET 2	1:253 440	HOLMAN, R. H. C.	1959	GSC PRELIMINARY MAPS 25-1959, 26-1959, 27-1959 AND 33-1959
6	GEOCHEMICAL RECONNAISSANCE SURVEY, PORT HAWKESBURY PROJECT, MAP NO. 4, MCINTYRE LAKE, CAPE BRETON ISLAND	1:31 680	SHEA, F. S., WALLACE, J. D.	1962	NSDME BULLETIN 1
18	LOCATOR MAP SHOWING SAMPLE SITES (STREAM WATER GEOCHEMISTRY)	1:50 000	HENNINGER, T. W.	1969	NSDME OPEN FILE REPORT 345
19	GRANTMIRE PROJECT, PLAN SHOWING LOCATIONS OF STREAM SEDIMENT SAMPLES, BOISDALE - CONHEATH AREA, CAPE BRETON CO., N. S.	1:50 680	POTTER, W.	1971	NSDME OPEN FILE REPORT 076
21	GEOLOGIC COMPILATION, BRAS D'OR LAKE WATERSHED	1:126 720	LESLIE, J. A.	1972	NSDME OPEN FILE REPORT 031
22	GEOLOGY AND SAMPLE LOCATIONS, NICTALU - TORBROOK, ANNAPOLIS AND KINGS COUNTIES, NOVA SCOTIA	1:63 360	BISHOP, D. G., WRIGHT, J. D., MACNABB, B. E., FOWLER, J. H., COVERT, T. G., N. S.	1974	NSDME ECONOMIC GEOLOGY SERIES 74-01
24	CAPE BRETON MINERAL RESOURCES SURVEY, NORTHEAST MARGAREE AREA, INVERNESS AND VICTORIA COUNTIES, NOVA SCOTIA (PRELIMINARY)	1:50 000	MACNABB, B. E.	1976	NSDME PAPER 76-4
25	STREAM SEDIMENTS, MARGAREE MAP AREA, CAPE BRETON ISLAND, NOVA SCOTIA, MAP 1	1:50 000	MACNABB, B. E.	1977	NSDME OPEN FILE REPORT 260
26	STREAM SEDIMENTS, MARGAREE MAP AREA, CAPE BRETON ISLAND, NOVA SCOTIA, MAP 2	1:50 000	MACNABB, B. E.	1977	NSDME OPEN FILE REPORT 260
27	STREAM SEDIMENTS, CAPE GEORGE MAP AREA, ANTONIOUSH PICTOU COUNTIES, NOVA SCOTIA, MAP 1	1:50 000	BINGEY, J. M.	1977	NSDME OPEN FILE REPORT 261
28	STREAM SEDIMENTS, ANTONIOUSH MAP AREA, ANTONIOUSH - PICTOU - GUYSBOROUGH COUNTIES, NOVA SCOTIA, MAP 2	1:50 000	BINGEY, J. M.	1977	NSDME OPEN FILE REPORT 325
29	STREAM SEDIMENTS, NEW GLASGOW MAP AREA, PICTOU COUNTY, NOVA SCOTIA, MAP 3	1:50 000	BINGEY, J. M.	1977	NSDME OPEN FILE REPORT 331
36	STREAM SEDIMENTS, WHYCOCKMAP MAP AREA, CAPE BRETON ISLAND, NOVA SCOTIA, MAP 4	1:50 000	BINGEY, J. M.	1977	NSDME OPEN FILE REPORT 331
37	STREAM SEDIMENTS, WESLEY COVE MAP AREA, CAPE BRETON ISLAND, NOVA SCOTIA, MAP 2	1:50 000	BINGEY, J. M.	1977	NSDME OPEN FILE REPORT 331
38	LAKE SEDIMENTS, SHEET 1	1:100 000	BINGEY, J. M., RICHARDSON, G. G.	1978	NSDME OPEN FILE REPORT 371
39	LAKE SEDIMENTS, SHEET 2	1:100 000	BINGEY, J. M., RICHARDSON, G. G.	1978	NSDME OPEN FILE REPORT 371
40	LAKE SEDIMENTS, SHEET 3	1:100 000	BINGEY, J. M., RICHARDSON, G. G.	1978	NSDME OPEN FILE REPORT 371
41	STREAM SEDIMENTS, PORT HOOD MAP AREA	1:50 000	BINGEY, J. M., RICHARDSON, G. G.	1979	NSDME OPEN FILE REPORT 409
46	LAKE SEDIMENTS, SHEET 4	1:100 000	RICHARDSON, G. G.	1980	NSDME OPEN FILE REPORT 453
47	LAKE SEDIMENTS, SHEET 5	1:100 000	RICHARDSON, G. G.	1980	NSDME OPEN FILE REPORT 453
48	LAKE SEDIMENTS, SHEET 6	1:100 000	RICHARDSON, G. G.	1980	NSDME OPEN FILE REPORT 453
49	LAKE SEDIMENTS, SHEET 7	1:100 000	RICHARDSON, G. G.	1980	NSDME OPEN FILE REPORT 453
50	LAKE SEDIMENTS, SHEET 8	1:100 000	RICHARDSON, G. G.	1980	NSDME OPEN FILE REPORT 453
56	STREAM SEDIMENT GEOCHEMISTRY, SYDNEY, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-007
57	STREAM SEDIMENT GEOCHEMISTRY, FRAMBOISE, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-008
58	STREAM SEDIMENT GEOCHEMISTRY, ST. PETER'S, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-009
59	STREAM SEDIMENT GEOCHEMISTRY, CAPE NORTH, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-010
60	STREAM SEDIMENT GEOCHEMISTRY, CAPE ST. LAWRENCE, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-011
61	STREAM SEDIMENT GEOCHEMISTRY, PLEASANT BAY, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-012
62	STREAM SEDIMENT GEOCHEMISTRY, DINGWALL, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-013
63	STREAM SEDIMENT GEOCHEMISTRY, LOCHABER, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-014
64	STREAM SEDIMENT GEOCHEMISTRY, GUYSBOROUGH, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-015
65	STREAM SEDIMENT GEOCHEMISTRY, CHEDABUCTO BAY, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-016
66	STREAM SEDIMENT GEOCHEMISTRY, PORT HAWKESBURY, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-017
67	STREAM SEDIMENT GEOCHEMISTRY, ANTONIOUSH, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-018
68	STREAM SEDIMENT GEOCHEMISTRY, ST. ANN'S HARBOUR, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-019
69	STREAM SEDIMENT GEOCHEMISTRY, BRAS D'OR, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1984	NSDME OPEN FILE MAP 84-020
70	SHEET 1	1:250 000	ROGERS, P. J., MACDONALD, M. A.	1985	NSDME OPEN FILE REPORT 605
71	SHEET 2	1:250 000	ROGERS, P. J., MACDONALD, M. A.	1985	NSDME OPEN FILE REPORT 605
73	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, UPPER MUSQUODOBIT, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-001
74	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, SHUBENACADIE, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-002
75	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, KENNETCOOK, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-003
76	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, BASS RIVER, NOVA SCOTIA (EAST HALF)	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-004
77	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, BASS RIVER, NOVA SCOTIA (WEST HALF)	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-005
78	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, TRURO, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-006
79	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, HOPEWELL, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-007
80	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, NEW GLASGOW, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-008
81	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, TATAMAGOUCHE, NOVA SCOTIA (EAST HALF)	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-009
82	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, TATAMAGOUCHE, NOVA SCOTIA (WEST HALF)	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-010
83	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, OXFORD, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-011
84	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, PIGWASH, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-012
85	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, MALAGASH, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-013
86	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, PICTOU ISLAND, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-014
87	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, AMHERST, NOVA SCOTIA (EAST HALF)	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-015
88	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, AMHERST, NOVA SCOTIA (WEST HALF)	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-016
89	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, ALMA, NEW BRUNSWICK - NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-017
90	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, SPRINGHILL, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-018
91	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, PARRSBORO, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-019
92	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, CAPE CHIGNECTO, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-020
93	STREAM SEDIMENT AND STREAM WATER GEOCHEMISTRY, MARGARETTSVILLE, NOVA SCOTIA	1:50 000	ROGERS, P. J., MACDONALD, M. A.	1986	NSDME OPEN FILE MAP 86-021

**NOTES**  
 \* Map is out of print. White print available.  
 OFR 91-011 consists of two index maps plus a set of data sheets for all the maps listed in the legend.  
 Map information compiled to August 31, 1991.