

**OFR 91-010**  
**INDEX MAP TO**  
**PUBLISHED GSC COLOURED TOTAL FIELD**  
**AND VERTICAL GRADIENT AEROMAGNETIC**  
**MAPS OF NOVA SCOTIA**

Compiled by Patricia L. LeBlanc

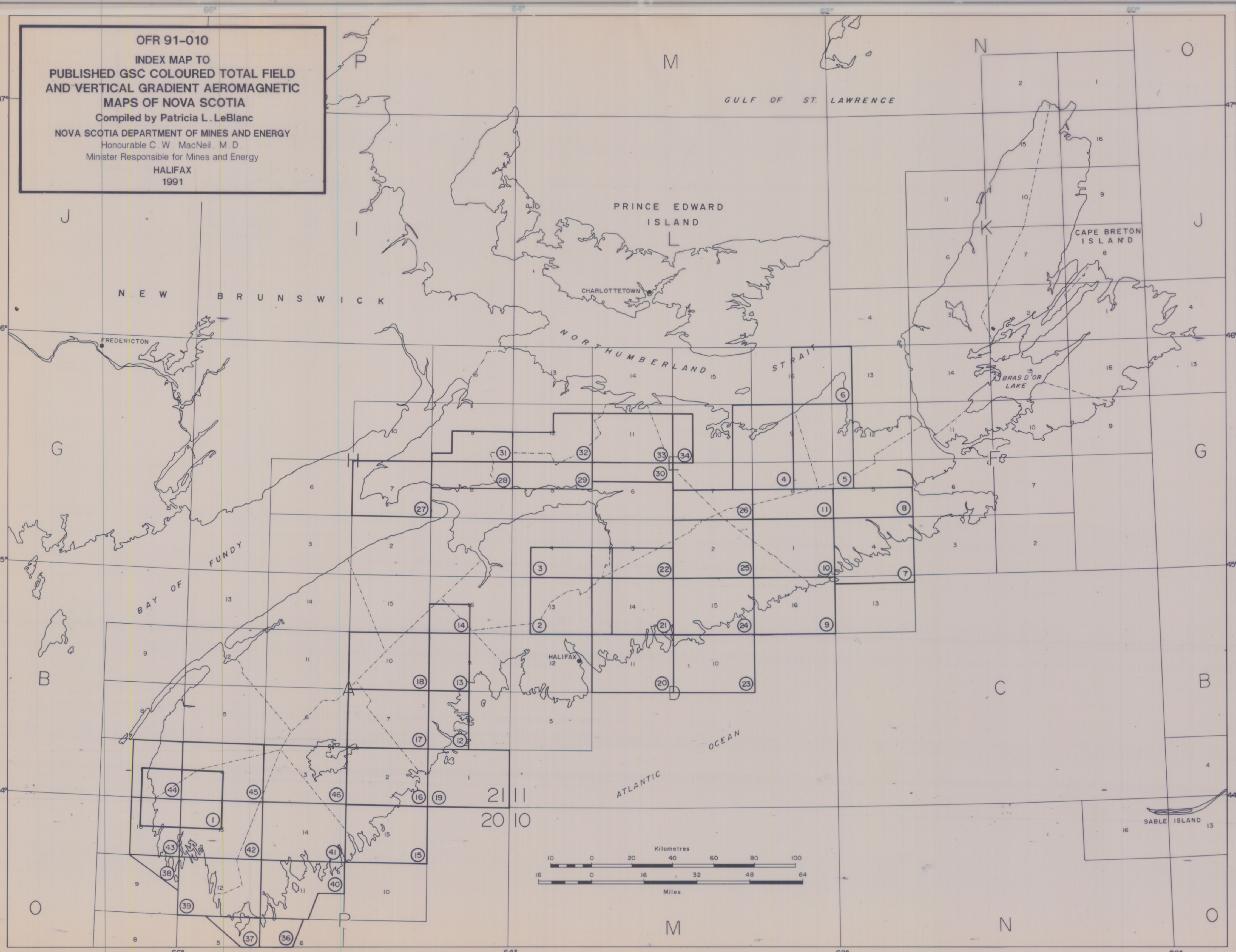
NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY

Honourable C. W. MacNeil, M. D.

Minister Responsible for Mines and Energy

HALIFAX

1991



MAP #	MAP TITLE	SCALE	AUTHOR	YEAR	REFERENCE
1	HIGH RESOLUTION AEROMAGNETIC RESIDUAL TOTAL FIELD AND VERTICAL GRADIENT MAPS, PARTS OF 200/16, 20P/13, 21A/04, 21B/01, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1982	GSC MAP NO. 'S C20334G AND C40075G
2	HIGH RESOLUTION AEROMAGNETIC RESIDUAL TOTAL FIELD AND VERTICAL GRADIENT MAPS, PARTS OF 11D/13, 11D/14, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1982	GSC MAP NO. 'S C20335G AND C40076G
3	HIGH RESOLUTION AEROMAGNETIC RESIDUAL TOTAL FIELD AND VERTICAL GRADIENT MAPS, PARTS OF 11E/03, 11E/04, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1982	GSC MAP NO. 'S C20336G AND C40077G
4	HIGH RESOLUTION AEROMAGNETIC RESIDUAL TOTAL FIELD AND VERTICAL GRADIENT MAPS, PARTS OF 11E/07, 11E/08, 11E/09, 11E/10, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1982	GSC MAP NO. 'S C20337G AND C40078G
5	HIGH RESOLUTION AEROMAGNETIC RESIDUAL TOTAL FIELD AND VERTICAL GRADIENT MAPS, PARTS OF 11E/08, 11E/09, 11F/05, 11F/12, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1982	GSC MAP NO. 'S C20338G AND C40079G
6	HIGH RESOLUTION AEROMAGNETIC RESIDUAL TOTAL FIELD AND VERTICAL GRADIENT MAPS, PARTS OF 11E/16, 11F/13, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1982	GSC MAP NO. 'S C20339G AND C40080G
7	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, COUNTRY HARBOUR, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1985	GSC MAP NO. 'S C20357G AND C40098G
8	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, GUYSBOROUGH, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1985	GSC MAP NO. 'S C20358G AND C40099G
9	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, ECUM SECUM, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1985	GSC MAP NO. 'S C20359G AND C40100G
10	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, LISCOMB, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1985	GSC MAP NO. 'S C20360G AND C40101G
11	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, LOCHABER, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1985	GSC MAP NO. 'S C20361G AND C40102G
12	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, LUNenburg, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1984	GSC MAP NO. 'S C21057G AND C41057G
13	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, CHESTER, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1984	GSC MAP NO. 'S C21058G AND C41058G
14	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, WINDSOR, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1984	GSC MAP NO. 'S C21059G AND C41059G
15	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, PORT MOUTON, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C2182G AND C41182G
16	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, LIVERPOOL, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C2183G AND C41183G
17	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, BIGGEMATER, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21184G AND C41184G
18	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, NEW GERMANY, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21185G AND C41185G
19	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, LAHAVE ISLANDS, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21186G AND C41186G
20	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, WEST CHEZETCOOK, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21283G AND C41283G
21	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, MUSQUODOBOIT HARBOUR, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21284G AND C41284G
22	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, SHUBENACADIE, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21285G AND C41285G
23	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, OWLS HEAD, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21286G AND C41286G
24	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, TANGIER, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21287G AND C41287G
25	AEROMAGNETIC TOTAL FIELD AND VERTICAL GRADIENT MAPS, UPPER MUSQUODOBOIT, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1986	GSC MAP NO. 'S C21288G AND C41288G
26	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, CAPE CHIGNECTO, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1989	GSC MAP NO. 'S C21360G AND C41360G
27	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, PARRSBORO, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1989	GSC MAP NO. 'S C21361G AND C41361G
28	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, BASS RIVER, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1989	GSC MAP NO. 'S C21362G AND C41362G
29	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, TRURO, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1989	GSC MAP NO. 'S C21363G AND C41363G
30	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, SPRINGHILL, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1989	GSC MAP NO. 'S C21364G AND C41364G
31	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, OXFORD, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1989	GSC MAP NO. 'S C21365G AND C41365G
32	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, TATAMAGOUCHE, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1989	GSC MAP NO. 'S C21366G AND C41366G
33	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, NEW GLASGOW, NOVA SCOTIA	1:1 000 000	GEOLOGICAL SURVEY OF CANADA	1983	GSC MAP NK/NL 20-AM
34	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, HALIFAX SHEET (NOVA SCOTIA, PRINCE EDWARD ISLAND AND NEW BRUNSWICK)	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21510G AND C41510G
35	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, BACCARO, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21511G AND C41511G
36	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, CAPE SABLE ISLAND, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21512G AND C41512G
37	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, COMEAU HILL, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21513G AND C41513G
38	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, PUBNICO, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21514G AND C41514G
39	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, LOCKEPORT, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21515G AND C41515G
40	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, SHELburne, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21516G AND C41516G
41	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, TUSKET, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21517G AND C41517G
42	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, YARMOUTH, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21518G AND C41518G
43	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, METEGHAN, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21519G AND C41519G
44	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, WENTWORTH LAKE, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21520G AND C41520G
45	MAGNETIC ANOMALY (RESIDUAL TOTAL FIELD) AND AEROMAGNETIC VERTICAL GRADIENT MAPS, LAKE ROSSIGNOL, NOVA SCOTIA	1:50 000	GEOLOGICAL SURVEY OF CANADA, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY	1990	GSC MAP NO. 'S C21520G AND C41520G

**NOTES**

The first number under "REFERENCE" refers to the total field map, the second number refers to the vertical gradient map.  
 Maps covering the entire province (#35) are not outlined in the index map.  
 OFR 91-010 consists of one index map plus a set of data sheets for all the maps listed in the legend.  
 Map information compiled to August 31, 1991.