

CONTENTS

	Page
I. NEWFOUNDLAND MAPPING SECTION	
1a. Snow, G. and Knight, I. Geological mapping of the carbonates of the Brig Bay map area, Newfoundland.	1
1b. Boyce, W.D. Further developments in western Newfoundland Cambro-Ordovician biostratigraphy.	7
2. Hyde, R.S. Geology of portions of the Carboniferous Deer Lake basin, western Newfoundland.	11
3. Kean, B.F. Buchans map area (12A/15), Newfoundland.	18
4. Jayasinghe, N.R. Geology of the Noel Paul's Brook area (12A/9), Newfoundland.	25
5a. Colman-Sadd, S.P. Geology of Twillick Brook (2D/4) and part of Burnt Hill (2D/5), Newfoundland.	30
5b. Elias, P. Granite geochemistry project - Bay d'Espoir area.	35
6a. Blackwood, R.F. Geology of the Gander River area (2E/2), Newfoundland.	38
6b. Stouge, Svend Conodonts from Davidsville Group of the Botwood Zone, Newfoundland.	43
7. Chorlton, L. La Poile River map area (11O/16), Newfoundland.	45
8. Smyth, W.R. Reconnaissance of the Burgeo map area (11P, west half), Newfoundland.	54
9a. Hibbard, J. Geology of the Baie Verte map area (12H/16W), Newfoundland.	58
9b. Hibbard, J. and Bursnall, J. Geology of the Horse Islands (12L/4), Newfoundland.	64
9c. Bursnall, J. Geology of part of the Fleur de Lys map area (12I/1), Newfoundland.	68
10. O'Brien, S. and Taylor, S. Geology of Baine Harbour (1M/7) and Point Enragee (1M/6), Newfoundland.	75
11. O'Driscoll, C.F. and Muggridge, W.W. Geology of Merasheen (1M/8) and Harbour Buffett (1M/9, E 1/2), Newfoundland.	82
II. LABRADOR MAPPING SECTION	
12a. Ryan, B. Regional geological mapping in the Central Mineral Belt (13K/East), Labrador.	90
12b. Chauk, D. The Heggart Lake Formation, Bruce River Group, Moran Lake area (13K/7, 10), Labrador.	95
13. Bailey, D.G., Flanagan, M.J., and Lalonde, A. Geology of eastern Central Mineral Belt (13J/10-15; 13O/2,3), Labrador.	103
14. Thomas, A. Geological mapping in the Red Wine Lake - Letitia Lake area (13L/1, 13L/2, 13L/8), central Labrador.	109
15a. Wardle, R.J. Geology of the southeastern Labrador Trough.	115
15b. Wardle, R.J. Western margin of the Labrador Trough.	122
15c. Doherty, R.A. Geological mapping in the central Labrador Trough.	129
15d. Ware, M.J. Geology of the Sims Lake - Evening Lake area, western Labrador.	135

16. Rivers, T. and Massey, N. Wabush Lake – Sawbill Lake map area, western Labrador. 142

17. Hill, J.D. Geological mapping in the Davis Inlet – Mistastin Lake corridor, Labrador. 148

III. GEOCHEMISTRY SECTION

18. Butler, A.J. Regional geochemical surveys in the Fortune Bay area and on the Avalon Peninsula, Newfoundland. 155

19. McConnell, J.W. Geochemical follow-up studies in Labrador. 159

20. Davenport, P.H. Regional geochemical surveys in Labrador. 163

IV. MINERAL EVALUATION SECTION

21. Howse, A.F. and Collins, C.J. Crown-controlled mineral properties surveys. 165

– Missan, H.S., McArthur, J.G., and Andrews, K. MODS – Mineral occurrence data system. 182

V. ENVIRONMENTAL GEOLOGY SECTION

22. Vanderveer, D.G., Kirby, P., and Ricketts, R. Inventory of aggregate resources. 197

23. Vanderveer, D.G. and Sparkes, B.G. Lake Ambrose – Noel Paul’s Brook area: Surficial and glacial mapping. 201

Note: The numbers refer to the numbers on the accompanying index map.