

CONTENTS

	<u>Page</u>
I. GEOLOGICAL MAPPING, INSULAR NEWFOUNDLAND	
Stouge, S. and Godfrey, S. Geology of the area southwest of Hare Bay, Great Northern Peninsula	1
Stevens, R.K. and Stouge, S. The Cambrian-Ordovician boundary and the possible choice of the stratotype in Newfoundland	22
Colman-Sadd, S.P. and Russell, H.A.J. Geology of the Miguels Lake map area (2D/12), Newfoundland	30
Blackwood, R.F. and Green, L. Geology of the Great Burnt Lake (2D/6) - Dead Wolf Pond (2D/10) area, Newfoundland	51
Chorlton, L. General geology and regional significance of the Grandys Lake area (110/15), Newfoundland	65
Smyth, W.R. and Schillereff, H.S. The pre-Carboniferous geology of southwest White Bay	78
Dickson, W.L. The southern contact of the Ackley Granite, southeast Newfoundland; location and mineralization . . .	99
II. GEOLOGICAL MAPPING, LABRADOR	
Ryan, B. and Kay, A. Basement-cover relationships and plutonic rocks in the Makkovik Subprovince north of Postville, coastal Labrador (13J/13, 130/4)	109
Gower, C.F., Owen, V. and Finn, G. The geology of the Cartwright region, Labrador	122
Wardle, R.J. Geology of the Churchill Falls region	131
Nunn, G.A.G. Regional geology east of Michikamau Lake, central Labrador	149
III. GEOCHEMISTRY	
Butler, A.J. Reconnaissance geochemical lake sediment survey, Long Range Mountains area, northwest Newfoundland	168
McConnell, J. Geochemical follow-up studies in Labrador	172

IV. MINERAL DEPOSITS

Dean, P.L. and Meyer, J.R. Metallogenic study of
Mid-Ordovician cherts and shales of central
Newfoundland 175

Swinden, H.S. and Collins, W.T. Geology and economic
potential of the Great Burnt Lake area,
Newfoundland 188

Howse, A. and Fleischmann, J. Coal assessment in the Deer
Lake Carboniferous basin 208

Howse, A. and Fleischmann, J. Coal assessment in the Bay St.
George Carboniferous basin 214

Tomlin, S. Memorial and dimension stone 219

Missan, H. Mineral occurrence data system 223

V. ENVIRONMENTAL GEOLOGY

Kirby, F.J., Ricketts, R.J. and Vanderveer, D.G. Inventory
of aggregate resources 224

Sparkes, B.G. Surficial and glacial mapping, Snowshoe Pond,
central volcanic belt, Newfoundland 228

Vanderveer, D.G. Preliminary glacial mapping of the Ackley
Granite - south half 233

Vanderveer, D.G. Reconnaissance glacial mapping in the
Melody Lake - Anna Lake area, Labrador 235

VI. PUBLICATIONS AND INFORMATION

Harris, A. Drill core storage program 237

Mercer, N. Geofiles - microfiche project 243

Patey, C. GEOSCAN - The national database for geological
information: 'The Newfoundland contribution' 245