

References

- Andrews-Jones, D. A. 1968: The application of geochemical techniques to mineral exploration; Colorado School of Mines, Mineral Industry Bulletin, v. 11, no. 6. 109 p.
- Bates, J. L. E. 1987: Gold in Nova Scotia; Nova Scotia Department of Mines and Energy, Information Series No. 13, 48 p.
- Bell, J. S. and Howie, R. D. 1990: Paleozoic Geology, Chapter 4; *in* Geology of the Continental Margin of Eastern Canada, eds. M. J. Keen and G. L. Williams; Geological Survey of Canada, Geology of Canada, No. 2, p. 141-165.
- Bowen, A. J. and Boyd, R. 1983: The Eastern Shore beaches; a final report to the Nova Scotia Department of the Environment, 71 p.
- Boyd, R. and Honig, C. 1987: Estuarine sedimentation on the Eastern Shore of Nova Scotia; Journal of Sedimentary Petrology, v. 62, p. 569-583.
- Coughlan, T. D., Schafer, C. and Dawe, J. E. M. 1980: Report on Country Harbour offshore placer deposit; Nova Scotia Department of Mines and Energy, Assessment Report 11F/04A 21-6-61.
- DiLabio, R. N. W. 1982: Gold and tungsten abundance vs. grain size in till at Waverley, Nova Scotia; *in* Current Research, Part B; Geological Survey of Canada, Paper 82-1B, p. 57-62.
- Drapeau, G. and King, L. H. 1972: Surficial geology of the Yarmouth - Browns Bank map area; Canadian Hydrographic Service, Marine Sciences Paper 2, 6 p.
- Dreimanis, A. 1989: Genetic classification of tills; *in* Genetic Classification of Glacigenic Deposits, eds. R. P. Goldthwait and C. L. Mutsch; Balkema, Rotterdam, p. 17-84.
- Fader, G. B. J. 1989: A Late Pleistocene low sea-level stand of the southeast Canadian offshore; *in* Late Quaternary Sea-level Correlation and Applications, eds. D. B. Scott *et al.*; Kluwer Academic Publisher, p. 71-103.
- Fader, G. B. J. 1991: Surficial geology and physical properties 2: bedrock geology; *in* East Coast Basin Atlas Series, Scotian Shelf; Atlantic Geoscience Centre, Geological Survey of Canada, p. 113.
- Fader, G. B. J., Miller, R. O. and Pecore, S. S. 1991: The marine geology of Halifax Harbour and adjacent areas, volumes 1 and 2; Atlantic Geoscience Centre, Geological Survey of Canada, Open File No. 2384.
- Fader, G. B. J., Miller, R. O., Stea, R. R. and Pecore, S. S. *in* press: Cruise Report 91-018, CSS Dawson: operations on the inner Scotian Shelf; Geological Survey of Canada, Open File Report.
- Forbes, D. L., Boyd, R. and Shaw, J. 1991: Late Quaternary sedimentation and sea level changes on the inner Scotian Shelf; Quaternary Shelf Research, v. 11, nos. 8-10, p. 1155-1179.
- Fowler, J. H. and Miller, C. K. 1985: The development potential of Nova Scotia's offshore aggregate and placer resources; Nova Scotia Department of Mines and Energy, Open File Report 656, 37 p.
- Gipp, M. R. and Piper, D. J. W. 1990: Chronology of Late Wisconsinan glaciation, Emerald Basin, Scotian Shelf; Canadian Journal of Earth Sciences, v. 26, p. 333-335.
- Goldthwait, J. W. 1924: Physiography of Nova Scotia; Geological Survey of Canada, Memoir 140, 103 p.
- Grant, D. R. 1963: Pebble lithology of the tills of southeast Nova Scotia; M.Sc. thesis, Dalhousie University, Halifax, Nova Scotia, 235 p.
- Grant, D. R. 1977: Glacial style and ice limits, the Quaternary stratigraphic record, and changes of land and ocean level in the Atlantic Provinces, Canada; Geographie Physique et Quaternaire, v. 31, no. 3-4, p. 247-260.
- Grant, D. R. 1980: Quaternary stratigraphy of southwestern Nova Scotia: glacial events and sea level changes; Geological Association of Canada and Mineralogical Association of Canada, Guidebook, 63 p.
- Grant, D. R. and King, L. H. 1984: A stratigraphic framework for the Quaternary history of the Atlantic Provinces; *in* Quaternary Stratigraphy of Canada - A Canadian Contribution to IGCP Project 24, ed. R. J. Fulton; Geological Survey of Canada, Paper 84-10, p. 173-191.
- Graves, M. C. and Zentilli, M. 1982: A review of the geology of gold in Nova Scotia; *in* Geology of Canadian Gold Deposits, eds. R. W. Hodder and W. Petruk; Canadian Institute of Mining and Metallurgy, Special Volume 24, p. 233-242.
- Hall, R. K. 1985: Inner shelf acoustic facies and surficial sediment distribution of the Eastern Shore, Nova Scotia; Dalhousie University Centre for Marine Geology, Technical Report no. 8, 197 p.
- Hopkins, R. 1985: Placer gold potential, Country Harbour, Nova Scotia; Canadian Oil and Gas Lands Administration Internal Report, 89 p.
- Koppie, J. D., Haynes, S. J., Henderson, J. R., Smith, P. K., O'Brien, B. H., Zentilli, M., Jensen, L. R., MacEachern, I. J., Stea, R. R. and Rogers, P. J. 1983: Gold deposits in the Meguma Terrane of Nova Scotia; CIM Geology Division, Excursion Guidebook, 103 p.

- King, E. 1983: Analysis of Country Harbour seismic survey data: sediment types and thicknesses; Nova Scotia Department of Mines and Energy, Assessment Report 11F/04A, 12 p.
- King, L. H. 1970: Surficial geology of the Halifax - Sable Island map area; Marine Science Branch, Geological Survey of Canada, Paper 1, 16 p.
- King, L. H. and Fader, G. B. J. 1986: Wisconsinan glaciation of the Continental Shelf of southeast Atlantic Canada; Geological Survey of Canada, Bulletin 363, 72 p.
- King, L. H. and Fader, G. B. J. 1990: Late Wisconsinan ice on the Scotian Shelf; Geological Survey of Canada, Open File No. 1972, 13 p.
- King, L. H. and MacLean, B. 1976: Geology of the Scotian Shelf; Geological Survey of Canada, Paper 74-31, 31 p.
- King, L. H., MacLean, B. and Drapeau, G. 1972: The Scotian Shelf submarine end-moraine complex; *in* International Geological Congress, 24th session, Section 8; Marine Geology and Geophysics, p. 237-249.
- Kontak, D. J. and Smith, P. K. 1987: Alteration haloes and their implications for gold mineralization in the Meguma Group of Nova Scotia; *in* Mines and Minerals Branch, Report of Activities 1986, eds. J. L. Bates and D. R. MacDonald; Nova Scotia Department of Mines and Energy, Report 87-1, p. 65-74.
- Kruger, J. 1984: Clasts with stoss-lee form in lodgement tills: a discussion; *Journal of Glaciology*, v. 30, p. 241-243.
- Kudrass, H. R. 1987: Sedimentary models to estimate the heavy-mineral potential of shelf sediments; *in* Marine Minerals, Advances in Research and Resource Assessment, eds. P. G. Teleki *et al.*; NATO ASI series, p. 39-56.
- Libby, F. 1969: Progress report, gold exploration-dredging project, Ovens, Nova Scotia; Nova Scotia Department of Mines and Energy, Assessment Report 21-W-10, 26 p.
- Loncarevic, B. D., Piper, D. J. W. and Fader, G. B. 1992: Application of high quality bathymetry to geological interpretation on the Scotian Shelf; *Geoscience Canada*, v. 19, no. 1, p. 5-12.
- MacEachern, I. J. and Stea, R. R. 1986: The dispersal of gold and related elements in tills and soils at the Forest Hill Gold District Guysborough County, Nova Scotia; Geological Survey of Canada, Paper 85-18.
- MacLean, B., Fader, G. B. J. and King, L. H. 1977: Surficial geology of Canso Bank and adjacent areas; Canadian Hydrographic Service, Marine Sciences Paper 20, 11 p.
- MacNeill, R. H. 1951: Pleistocene geology of the Wolfville area, Nova Scotia; M.Sc. thesis, Acadia University, Wolfville, Nova Scotia, 59 p.
- MacNeill, R. H. and Purdy, C. A. 1951: A local glacier in the Annapolis - Cornwallis Valley (abstract); *Proceedings of the Nova Scotian Institute of Science*, v. 23, pt. 1, p. 111.
- Malcolm, W. 1929: Gold Fields of Nova Scotia; Geological Survey of Canada, Memoir 156, 253 p.
- McAuslan, D. A., Dickie, G. B., Sarkar, P. K., Sinclair, P. E. and Wilson, B. H. 1980: The history of discovery and the description of the East Kemptville tin deposit, southwest Nova Scotia; *in* 82nd Annual General Meeting of the Canadian Institute of Mining and Metallurgy, p. 1-11.
- McKay, A. G. 1981: Subbottom profiling survey of the areas off Country Harbour, Nova Scotia; Nova Scotia Research Foundation Corporation, Report 6-81, Project 2707, 42 p.
- Mills, R. F. 1992: Development of an ocean interface placer concentration and exploration model and its implication for placer concentration of gold in coastal environments at Wine Harbour, Nova Scotia; *in* Program and Summaries, Sixteenth Annual Open House and Review of Activities, eds. D. R. MacDonald and K. A. Mills; Nova Scotia Department of Natural Resources, Mines and Energy Branches Report 92-4, p. 27.
- Nummedal, D. and Swift, D. J. P. 1987: Transgressive stratigraphy at sequence-bounding unconformities: some principles derived from Holocene and Cretaceous examples; *in* Sea Level Fluctuations and Coastal Evolution, eds. D. Nummedal, O. H. Pilkey and J. D. Howard; *Society of Economic Paleontologists and Mineralogists, Special Publication 41*, p. 241-260.
- O'Brien, B. H. 1982: The structure of the Meguma Group between Gegogan Harbour and Country Harbour, Guysborough County; *in* Mines and Minerals Branch, Report of Activities 1982, ed. K. A. Mills; Nova Scotia Department of Mines and Energy, Report 83-1, p. 145-181.
- Pecore, S. S. 1991: A near shore assessment of sand and gravel off West Point, Prince Edward Island, and at the proposed fixed link crossing area of Northumberland Strait; B.Sc. Honours Thesis, University of Waterloo, 151 p.
- Pe-Piper, G. and Loncarevic, B. D. 1989: Offshore continuation of the Meguma Terrane, southwestern Nova Scotia; *Canadian Journal of Earth Sciences*, v. 26, p. 176-191.
- Piper, D. J. W. and Fehr, S. D. 1991: Radiocarbon chronology of Late Quaternary sections on the inner and middle Scotian Shelf; *in* Current Research, Part E; Geological Survey of Canada, Paper 91-1E, p. 321-325.
- Piper, D. J. W., Mudie, P. J., Fader, G. B., Josenhans, H. W., MacLean, B. and Vilks, G. 1990: Quaternary Geology, Chapter 10; *in* Geology of the Continental Margin of Eastern Canada, eds. M. J. Keen and G. L. Williams; Geological Survey of Canada,

Geology of Canada, No. 2, p. 475-607.

Piper, D. J. W., Mudie, P. J., Letson, J. R. J., Barnes, N. E. and Iulucci, R. J. 1986: The marine geology of the inner Scotian Shelf off the south shore, Nova Scotia; Geological Survey of Canada, Paper 85-19, 65 p.

Prest, V. K. and Grant, D. R. 1969: Retreat of the last ice sheet from the Maritime Provinces - Gulf of St. Lawrence region; Geological Survey of Canada, Paper 69-33, 15 p.

Prest, V. K., Grant, D. R., MacNeill, R. H., Brooks, I. A., Borns, H. W., Ogden, J. G., III, Jones, J. F., Lin, C. L., Hennigar, T. W. and Parsons, M. L. 1972: Quaternary geology, geomorphology and hydrogeology of the Atlantic Provinces; 24th International Geological Congress, Excursion Guidebook, A61-C61, 79 p.

Prest, W. H. 1896: Glacial succession in central Lunenburg, Nova Scotia; Proceedings and Transactions of the Nova Scotian Institute of Science, Halifax, v. 9, session 1895-96, p. 158-170.

Rampton, V. N., Gauthier, R. C., Thibault, J. and Seaman, A. A. 1984: Quaternary geology of New Brunswick; Geological Survey of Canada, Memoir 416, 77 p.

Samson, J. 1984: An overview of coastal and marine gold placer occurrences in Nova Scotia and British Columbia; Canadian Oil and Gas Lands Administration Internal Report, 162 p.

Schenk, P. E. 1970: Regional variation of the flysch-like Meguma Group (lower Paleozoic) of Nova Scotia compared to recent sedimentation off the Scotian Shelf; *in* Flysch Sedimentology in North America, ed. J. Lajoie; Geological Association of Canada, Special Paper 7, p. 127-153.

Shepard, F. P. 1930: Fundian faults or Fundian glaciers; Geological Society of America Bulletin, v. 41, p. 659-674.

Shilts, W. W. 1974: Principles of geochemical exploration for sulphide deposits using shallow samples of glacial drift; *in* The Canadian Mining and Metallurgical Bulletin, v. 68 no. 757, p. 731-80.

Stea, R. R., Conley, H. and Brown, Y. (compilers) 1992b: Surficial geology map of the province of Nova Scotia; Nova Scotia Department of Natural Resources, Mines and Energy Branches Map 92-3, scale 1:500 000.

Stea, R. R., Fader, G. B. J. and Boyd, R. 1992c: Quaternary seismic stratigraphy of the inner shelf region, Eastern Shore, Nova Scotia; *in* Current Research, Part D; Geological Survey of Canada, Paper 92-1D, p. 179-188.

Stea, R. R., Fader, G. B. J. and Boyd, R. 1992d: Quaternary seismic stratigraphy of the inner shelf region, Eastern Shore, Nova Scotia; *in* Abstracts Volume 17; Geological Association of Canada - Mineralogical Association of Canada, Joint Annual Meeting, Wolfville, Nova Scotia, p. A104-A105.

Stea, R. R. and Fowler, J. H. 1979: Minor and trace-element variations in Wisconsinan tills, Eastern Shore region, Nova Scotia; Nova Scotia Department of Mines and Energy, Paper 79-4, 30 p.

Stea, R. R., Mott, R. J., Belknap, D. F. and Radtke, U. 1992a: The pre-Late Wisconsinan chronology of Nova Scotia, Canada; *in* The Last Interglaciation/Glaciation Transition in North America, eds. P. U. Clark and P. D. Lea; Geological Society of America, Special Paper 270, p. 185-206.

Stea, R. R., Turner, R. G., Finek, P. W. and Graves, R. M. 1989: Glacial dispersal in Nova Scotia: a zonal concept; *in* Drift Prospecting, eds. R. N. W. DiLabio and W. B. Coker; Geological Survey of Canada, Paper 89-20, p. 155-169.

Syvitski, J. P. M. 1991: Towards an understanding of sediment deposition on glaciated continental shelves; Continental Shelf Research, v. 11, no. 8-10; *in* Proceedings of the Canadian Continental Shelf Seabed Symposium, eds. C. L. Amos and M. Collins; Pergamon Press, p. 897-939.

Taylor, S. R. 1966: The application of trace element data to problems in petrology; Physics and Chemistry of the Earth, v. 6, p. 135-213.