

Index To Reports In Volume Four

Citation refers to Issue Number and Page Number

Age date (carbon 14), Northumberland Strait: McROBERTS	3	88-95
Age date (carbon 14), samples from Atlantic continental shelf, southeastern United States: PILKEY	2	49-51
Arctic, Canadian, feasibility study of submersible PISCES in: PELLETIER	2	69-72
Atlantic continental shelf, southeastern United States, sedimentation process: PILKEY	2	49-51
Baffin Bay, sedimentological survey: BLEE	1	4-6
BAKER, S. R., see BLEE, J. J.	1	4-6
Barbados Ridge, southeastern Caribbean Sea, cores: RAMSAY	3	108-112
BARTLETT, G. A., Mid-Tertiary stratigraphy of the continental slope off Nova Scotia	1	22-31
Bathymetry, Wilmington submarine canyon area: STANLEY	3	106-107
Bedforms, Minas Basin, Nova Scotia: KLEIN	2	52-56
Bedford Basin, Nova Scotia, transport and deposition in: SCHAFER	3	100-103
BLEE, J. J. et al, Sedimentological survey of Baffin Bay	1	4-6
Cabot Strait, benthonic foraminiferal depth-assemblages:	3	96-99
Canadian Arctic, feasibility of submersible PISCES in: PELLETIER	2	69-72
Carboniferous sediments, Miramichi Bay, New Brunswick: O'BRIEN	1	11-13
Caribbean Sea, eastern, St. Lucia, foraminiferal ecology of Port Castries Bay: SCHAFER	2	57-63
Caribbean Sea (southeastern), Barbados Ridge, cores: RAMSAY	3	108-112
Castries Bay (Port), St. Lucia, foraminiferal ecology in: SCHAFER	2	57-63
Champlain Sea, diatoms from: O'BRIEN	1	7-10
Clay fabric of Paleozoic shale: O'BRIEN	3	104-105
Continental margin, United States, Wilmington submarine canyon: STANLEY	3	106-107
Continental shelf, Atlantic, southeastern United States, sedimentation processes: PILKEY	2	49-51
Continental shelf, Eastern Canadian, benthonic foraminiferal depth-assemblages: HOOPER	3	96-99
Continental slope, off Nova Scotia, mid-Tertiary stratigraphy: BARTLETT	1	22-31
Cores, Baffin Bay: BLEE, J. J.	1	4-6
Cores, Barbados Ridge, southeastern Caribbean Sea: RAMSAY	3	108-112
Cores, Northumberland Strait: McROBERTS	3	88-95
Cores, Port Castries Bay, St. Lucia: SCHAFER	2	57-63
Correlation chart, mid-Tertiary, continental slope off Nova Scotia: BARTLETT	1	22-31
Cross-stratification, Minas Basin, Nova Scotia: KLEIN	2	52-56
Current transport in Bedford Basin, Nova Scotia: SCHAFER	3	100-103
Deposition in Bedford Basin, Nova Scotia: SCHAFER	3	100-103
Depth-assemblages, benthonic foraminifera, Eastern Canada continental shelf: HOOPER	3	96-99
Diatoms, Bedford Basin, Nova Scotia: SCHAFER	3	100-103
Diatoms, Pleistocene, electron microscope study: O'BRIEN	1	7-10
Dinoflagellates, Bedford Basin, Nova Scotia: SCHAFER	3	100-103
DIONNE, J. -C., Action of shore ice on the tidal flats of the St. Lawrence Estuary	3	113-115
Eastern Canada continental shelf, benthonic foraminiferal depth-assemblages: HOOPER	3	96-99
Ecology, benthonic foraminiferal, Port Castries Bay, St. Lucia: SCHAFER	2	57-63
Ecology, mid-Tertiary, continental slope off Nova Scotia: BARTLETT	1	22-31
Ecology, Pleistocene diatoms: O'BRIEN	1	7-10
Electron Micrographs, clay fabric of Paleozoic shale: O'BRIEN	3	104-105
Electron microscope study, Pleistocene diatoms: O'BRIEN	1	7-10
Erosion by shore ice, tidal flats of St. Lawrence Estuary: DIONNE	3	113-115

Fabric of Paleozoic shale: O'BRIEN	3	104-105
FENNER, P., see STANLEY, D. J.	3	106-107
Foraminifera, benthic, Northumberland Strait: McROBERTS	3	88-95
Foraminifera, benthonic, depth-assemblages on continental shelf off Eastern Canada: HOOPER	3	96-99
Foraminifera from cores, Barbados Ridge, southeastern Caribbean: RAMSAY	3	108-112
Foraminifera, Magdalen Shallows, Gulf of St. Lawrence: VILKS	1	14-21
Foraminifera, mid-Tertiary, continental slope off Nova Scotia: BARTLETT	1	22-31
Foraminiferal ecology, benthonic, Port Castries Bay, St. Lucia: SCHAFER	2	57-63
Foraminiferal tests, transport and deposition in Bedford Basin, Nova Scotia: SCHAFER	3	100-103
FRIEDMAN, G. M., see BLEE, J. J.	1	4-6
Fundy (Bay of), Minas Basin, Nova Scotia, intertidal sedimentation: KLEIN	2	52-56
Goldenville formation, eastern Nova Scotia, sedimentary structures: HARRIS	1	1-3
Grand Banks, benthonic foraminiferal depth-assemblages: HOOPER	3	96-99
Groundwater geology, current status in Nova Scotia: JONES	2	64-68
Gulf of St. Lawrence, benthonic foraminiferal depth-assemblages: HOOPER	3	96-99
Gulf of St. Lawrence, Magdalen Shallows, Foraminifera: VILKS	1	14-21
Halifax Formation, Nova Scotia, distribution: HARRIS	1	1-3
HARRIS, I. M., Study of sedimentary structures in the Goldenville Formation, eastern Nova Scotia	1	1-3
HOOPER, K., Benthonic foraminiferal depth-assemblages of the continental shelf off Eastern Canada	3	96-99
Hydrogeology, current status in Nova Scotia: JONES	2	64-68
Ice, action on tidal flats of St. Lawrence Estuary: DIONNE	3	113-115
Intertidal sedimentation, Minas Basin, Nova Scotia: KLEIN	2	52-56
JONES, J. F., Current status-Hydrogeology in Nova Scotia	2	64-68
KELLING, G., see STANLEY, D. J.	3	106-107
KLEIN, G. deV., Advanced science seminar on intertidal zone sedimentation, Minas Basin, Bay of Fundy, Nova Scotia, Canada, July 6 to August 11, 1968.	2	52-56
McGRATH, P. H., Interpretation of Miramichi Bay magnetic anomaly, New Brunswick	1	11-13
McROBERTS, J. H. E., Post-glacial history of Northumberland Strait based on benthic foraminifera	3	88-95
Magdalen Shallows, Gulf of St. Lawrence, Foraminifera: VILKS	1	14-21
Magnetic anomaly, Miramichi Bay, New Brunswick, interpretation of: McGRATH	1	11-13
Marine geological investigation, Wilmington submarine canyon area: STANLEY	3	106-107
Meguma Group, eastern Nova Scotia: HARRIS	1	1-3
Minas Basin, Nova Scotia, intertidal sedimentation: KLEIN	2	52-56
Miocene stratigraphy, continental slope off Nova Scotia: BARTLETT	1	22-31
Miramichi Bay, New Brunswick, interpretation of magnetic anomaly: McGRATH	1	11-13
Morphology of tidal flats, St. Lawrence Estuary, altered by shore ice: DIONNE	3	113-115
New Brunswick, interpretation of magnetic anomaly in Miramichi Bay: McGRATH	1	11-13
Nitrogen, bottom water, Port Castries Bay, St. Lucia: SCHAFER	2	57-63
Northumberland Strait, age date (carbon 14): McROBERTS	3	88-95
Northumberland Strait, benthic foraminifera: McROBERTS	3	88-95
Northumberland Strait, cores: McROBERTS	3	88-95
Northumberland Strait, post-glacial history: McROBERTS	3	88-95
Northumberland Strait, sedimentation rate: McROBERTS	3	88-95
Nova Scotia, Bedford Basin, transport and deposition in: SCHAFER	3	100-103
Nova Scotia, continental slope, mid-Tertiary stratigraphy: BARTLETT	1	22-31
Nova Scotia, eastern, Goldenville Formation, sedimentary structures: HARRIS	1	1-3
Nova Scotia, hydrogeology, current status: JONES	2	64-68
Nova Scotia, Minas Basin, intertidal sedimentation: KLEIN	2	52-56

O'BRIEN, N. R., Clay fabric of very fissile Paleozoic gray shales	3	104-105
O'BRIEN, N. R., Electron microscope study of Pleistocene diatoms	1	7-10
Oligocene stratigraphy, continental slope off Nova Scotia: BARTLETT	1	22-31
Organisms, planktonic, transport and deposition in Bedford Basin, Nova Scotia: SCHAFFER	3	100-103
Oxygen, bottom water, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
Paleozoic, eastern Nova Scotia, sedimentary structures: HARRIS	1	1-3
Paleozoic shale, clay fabric of: O'BRIEN	3	104-105
PELLETIER, B. R., Submersible PISCES feasibility study in the Canadian Arctic	2	69-72
pH, sediments and bottom water, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
Phosphorus, bottom water, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
PILKEY, O. H., Sedimentation processes on the Atlantic southeastern United States continental shelf	2	49-51
PISCES, submersible, feasibility study in Canadian Arctic: PELLETIER	2	69-72
PISCES, submersible, description and equipment carried: PELLETIER	2	69-72
Plankton, Bedford Basin, Nova Scotia: SCHAFFER	3	100-103
Pleistocene diatoms, electron microscope study: O'BRIEN	1	7-10
Port Castries Bay, St. Lucia, benthonic foraminiferal ecology: SCHAFFER	2	57-63
Port Castries Bay, St. Lucia, physical and chemical characteristics of bottom and surface water: SCHAFFER	2	57-63
Post-glacial history, Northumberland Strait: McROBERTS	3	88-95
PRAKASH, A. see SCHAFFER, C. T.	3	100-103
Quaternary sediments, Barbados Ridge, southeastern Caribbean: RAMSAY	3	108-112
RAMSAY, A. T. S., A preliminary study of some Barbados Ridge cores	3	108-112
Recent history, Northumberland Strait: McROBERTS	3	88-95
Ripples, Minas Basin, Nova Scotia: KLEIN	2	52-56
St. Lawrence Channel, benthonic foraminiferal depth-assemblages: HOOPER	3	96-99
St. Lawrence Estuary, action of shore ice on tidal flats: DIONNE	3	113-115
St. Lawrence Estuary, benthonic foraminiferal depth-assemblages: HOOPER	3	96-99
St. Lawrence River valley, Pleistocene diatoms from: O'BRIEN	1	7-10
St. Lucia, benthonic foraminiferal ecology in Port Castries Bay: SCHAFFER	2	57-63
Salinity, bottom and surface water, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
SCHAFFER, C. T. and PRAKASH, A., Current transport and deposition of foraminiferal tests, planktonic organisms, and lithogenic particles in Bedford Basin, Nova Scotia	3	100-103
SCHAFFER, C. T. and SEN GUPTA, B. K., Benthonic foraminiferal ecology in Port Castries Bay, St. Lucia; A preliminary report	2	57-63
SCHENK, P. E., see HARRIS, I. M.	1	1-3
Sediment trap; construction, operation, and results: SCHAFFER	3	100-103
Sedimentary structures, Goldenville Formation, eastern Nova Scotia: HARRIS	1	1-3
Sedimentation by shore ice, St. Lawrence Estuary: DIONNE	3	113-115
Sedimentation, intertidal, Minas Basin, Nova Scotia: KLEIN	2	52-56
Sedimentation processes, Atlantic southeastern United States continental shelf: PILKEY	2	49-51
Sedimentation rate, Northumberland Strait: McROBERTS	3	88-95
Sedimentation, Wilmington submarine canyon area: STANLEY	3	106-107
Sediments, Baffin Bay: BLEE, J. J.	1	4-6
Sediments, Barbados Ridge, southeastern Caribbean: RAMSAY	3	108-112
Sediments, Goldenville Formation, eastern Nova Scotia: HARRIS	1	1-3
Sediments, size-analysis and pH, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
Sediments, transport and deposition in Bedford Basin, Nova Scotia: SCHAFFER	3	100-103
SEN GUPTA, B. K., see SCHAFFER, C. T.	2	57-63
Shore ice, action on tidal flats of St. Lawrence Estuary: DIONNE	3	113-115
Size-analysis, sediments, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
STANLEY, D. J. et al, Marine geological investigation of the Wilmington submarine canyon area	3	106-107
Stratigraphy, mid-Tertiary of continental slope off Nova Scotia: BARTLETT	1	22-31
Structures, sedimentary, Goldenville Formation, eastern Nova Scotia: HARRIS	1	1-3

Submarine canyon, Wilmington, marine geological investigation: STANLEY	3	106-107
Submersible PISCES, feasibility study in Canadian Arctic: PELLETIER	2	69-72
SWIFT, D. J. P., see STANLEY, D.J.	3	106-107
Temperature, bottom and surface water, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
Tertiary sediments, Barbados Ridge, southeastern Caribbean: RAMSAY	3	108-112
Tidal flats, St. Lawrence Estuary, action of shore ice on: DIONNE	3	113-115
Tintinnids, Bedford Basin, Nova Scotia: SCHAFFER	3	100-103
Turbidity currents, transport agents in Bedford Basin, Nova Scotia: SCHAFFER	3	100-103
United States continental margin, Wilmington submarine canyon: STANLEY	3	106-107
United States, southeastern, Atlantic continental shelf, sedimentation processes: PILKEY	2	49-51
VILKS, G., Foraminiferal study of the Magdalen Shallows, Gulf of St. Lawrence	1	14-21
Water, bottom temperature, salinity, pH, and chemical characteristics, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
Water, surface, temperature and salinity, Port Castries Bay, St. Lucia: SCHAFFER	2	57-63
Wilmington submarine canyon area, marine geological investigation: STANLEY	3	106-107
X-ray analysis, cores from Baffin Bay: BLEE, J. J.	1	4-6