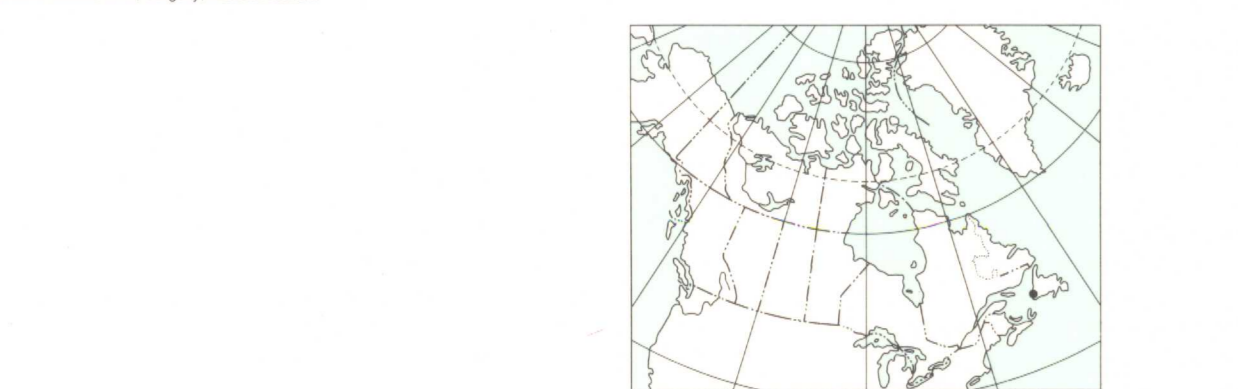


Copies of this map may be obtained from the Geological Survey of Canada, 601 Booth Street, Ottawa, Ontario K1A 0S8, 3303-33rd Street, N.W., Calgary, Alberta T2L 2A7



Geology of Port au Port Peninsula modified from D.M. Beesax; geology of Fox Island River area after S. Schillerst; geology of Lewis Hills after J.A. Karson; geology of Blow-me-Down massif modified from G.W. Einarson; geology of Serpentine Lake and Serpentine River valley after S.C. Goffrey; geology of area between Bottom Brook and Grand Lake after Y. Mathieu; and geology of area to the northeast of Grand Lake after D. Kennedy. Reconnaissance geology of entire area and local detailed geological mapping, compilation and synthesis by Harold Williams, 1976-1980

Geological cartography by J.A.Y. Pratt, Geological Survey of Canada
 Any revisions or additional geological information known to the user would be welcomed by the Geological Survey of Canada

MAP 1579A
 GEOLOGY
STEPHENVILLE MAP AREA, NORTH HALF
 NEWFOUNDLAND

Scale 1:100 000
 Kilometres 2 0 2 4 6 8 Kilometres

Universal Transverse Mercator Projection
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Base map cartography with some generalization by the Geological Survey of Canada from maps published at 1:50 000 scale by Surveys and Mapping Branch in 1965, 1972, 1973 and 1975. Bathymetry derived from Natural Resource Chart 1508B-A 1:250 000 scale published by the Canadian Hydrographic Service, Marine Science Branch, Department of the Environment in 1972

Copies of the topographical editions covering this map area may be obtained from the Canada Map Office, Department of Energy, Mines and Resources, Ottawa, Ontario K1A 0E9

Mean magnetic declination 1983, 25°27' 8" West decreasing 10" 2 annually
 Readings vary from 25°22' 3" in the SE corner to 25°17' 8" in the NW corner of the map area

Elevations in feet above mean sea level
 Bathymetric contours in metres

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Recommended citation:
 Williams, H.
 1983. Geology, Stephenville Map Area, Newfoundland.
 Geological Survey of Canada, Map 1579A, scale 1: 100 000

12 G5W	12 G5E	12 H5W
12 B5W	12 B5E	12 A5W
12 B5W	12 B5E	12 A5W

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MAP 1579A
 SHEET 1
 STEPHENVILLE MAP AREA, NORTH HALF
 NEWFOUNDLAND
 FOR LEGEND AND CROSS-SECTIONS
 SEE SHEET 2
 1579A sh. 1 of 2