## CANADA DEPARTMENT OF MINES AND TECHNICAL SURVEYS

GEOLOGICAL SURVEY OF CANADA

## LEGEND TRIASSIC Basalt and diabase; MESOZO 9a, diabase (may be pre-Triassic) ANNAPOLIS FORMATION: comprises conglomerate, sandstone and shale CARBONIFEROUS PENNSYLVANIAN Sandstone, shale, conglomerate MISSISSIPPIAN WINDSOR GROUP Limestone, limestone conglomerate, gypsum, 6 anhydrite; shale and sandstone HORTON GROUP Sandstone, arkose, shale and conglomerate 5 PALÆOZOIC DEVONIAN Granite and allied rocks Slates, quartzites, limestones, and 3 associated ferruginous beds **ORDOVICIAN** KENTVILLE FORMATION: comprises shale, argillite, sandstone, and limestone 2 ORDOVICIAN OR EARLIER MEGUMA (Gold-bearing) GROUP Comprises HALIFAX FORMATION of slate and argillite, and GOLDENVILLE FORMATION of quartzite and slate Geology from G.S.C. Map 910A FIELD OFFICERS R. L. Moxham . . M G. F. Koehler . . K H. C. Palmer . . . P R. W. Boyle . . . B National Topographic System sheet number Cartography by the Geological Cartography Unit, 1958

To accompany Paper 58-1

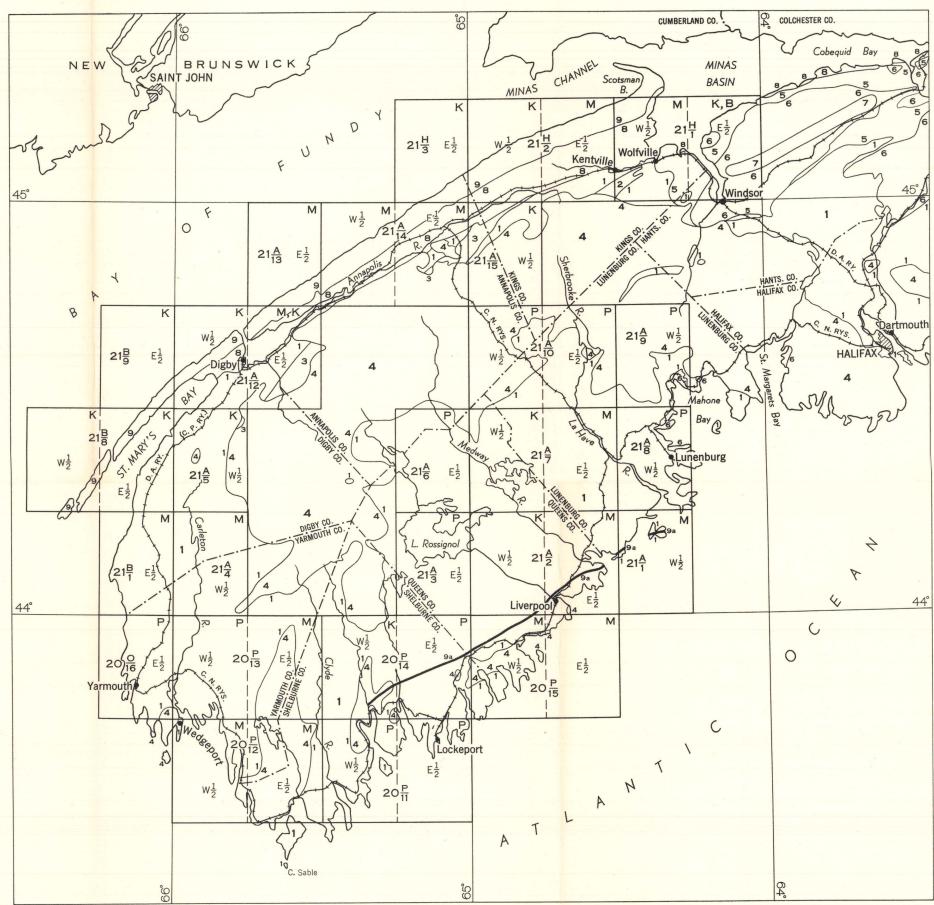


Figure 1
Geological map of southwestern Nova Scotia showing National Topographic System sheets covered by geochemical investigation

Scale of Miles

16 0 16 32