

STRAIT

NORTHUMBERLAND

LEGEND

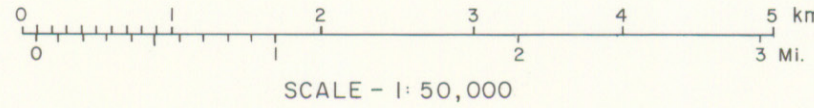
- ARISAIG GROUP**
- Sb BEECHILL COVE FORMATION: (Sb) blue green siltstone.
- IRON BROOK GROUP**
- EOF FERRONA FORMATION: (EOF) ironstone, quartzite, calcareous tuff.
 - ECLH LITTLE HOLLOW FORMATION: (ECLH) pink limestone, red shale.
 - ECLH BLACK JOHN FORMATION: (ECLH) red conglomerate, sandstone, shale
- MCDONALDS BROOK GROUP**
- ECB ArBUCKLE BROOK FORMATION: (upper ECABu lower ECABl) basalt and basaltic tuff, rhyolite and rhyolitic tuff, red shale, minor pink limestone.
 - ECMC MALIGNANT COVE FORMATION: (ECMC) red conglomerate, sandstone, shale.
- GEORGEVILLE GROUP**
- Hsr SOUTH RIGHTS FORMATION: (Hsr) black green mudstone, minor greywacke basalt.
 - Hc CLYDESDALE FORMATION: (Hc) basalt, black green mudstone, greywacke.
 - HJRu LIVINGSTONE COVE FORMATION: (Hc) green conglomerate, black mudstone
 - HJRu JAMES RIVER (upper HJRu lower HJRu) conglomerate, black and green mudstone, greywacke, minor basalt.
 - HMR HMB MAPLE RIDGE FORMATION: (HMR) black and green mudstone, minor greywacke
 - MORAR BROOK FORMATION: (HMB) black mudstone, minor chert and limestone
 - HCB CHISHOLM BROOK FORMATION: (HCB) basalt, interbedded marble.

SYMBOLS

- Bedding, (overturned, top known, top unknown).....
- Cleavage (S₁, S₂, S₃).....
- Fold (antiform, synform, overturned).....
- Fault (assumed).....
- Geological boundary, (defined, assumed).....
- Unconformity (defined, assumed).....
- Fossil locality.....
- Outcrop.....
- Volcanic outcrop.....
- Magnetic boundary.....

GEOLOGY MAP of the NORTHERN ANTIGONISH HIGHLANDS NOVA SCOTIA

by J. B. Murphy, J. D. Keppie and A. Hynes



SCALE - 1:50,000

Map 82-5