



IGNEOUS ROCKS (Age Unknown)

- 20 Diabase dykes (not all examples are shown on the map)

CAMBRIAN AND ORDOVICIAN SEDIMENTARY ROCKS

TABLE HEAD GROUP ? (Middle Ordovician)

- 14 Dominantly monotonous grey limestones, pervasively fractured and containing numerous calcite veins. The limestones are interbedded with minor dolostones (Spring Inlet Member) towards the base, and minor limestone conglomerates (Daniels Harbour Member) at the top. The unit displays characteristic karst weathering features in natural outcrops.

ST. GEORGE GROUP (Lower Ordovician)

- 13 **Aguathuna Formation.** Interbedded grey, mottled dolostones and white to black limestones.
- 12 **Catoche Formation.** Dominantly massive, bioturbated, grey limestones, with dolomitized burrows. The unit includes minor white limestones, marbles and buff dolostones (Costa Bay Member) towards the top.
- 11 **Boat Harbour Formation.** Interbedded grey limestones and buff dolostones.
- 10 **Watts Bight Formation.** Grey bioturbated limestones and lesser dolostones, locally stromatolitic.

PORT AU PORT GROUP (Middle and Upper Cambrian)

- 9 **Berry Head Formation.** Grey to beige dolostones, stromatolitic dolostones, grey limestones, and cherts.
- 8 **Petit Jardin Formation.** Massive grey to beige dolostones, dolomitic shales, and minor grey limestones.
- 7 **March Point Formation.** Grey, bioturbated limestones.

LABRADOR GROUP (Lower Cambrian)

- 6 **Hawke Bay Formation.** Pyritic slates, siltstones and dolomitic sandstones, overlain by a mixed sequence of siltstones, sandstones, quartzites and limestones.
- 5 **Forteau Formation.** Dominantly phyllites containing thin limestone and dolostone beds. The unit contains a thin basal carbonate sequence (Devils Cove Member) in several areas. Contains numerous small faults related to the Cobble Head fault zone.
- 4 **Bradore Formation.** Quartzites, arkoses and local conglomerates.

PRECAMBRIAN

- 2 **Apsy Granite.** Pink to greenish K-feldspar megacrystic hornblende-biotite granodiorite to granite, variably deformed. The unit displays strong potassic alteration and contains quartz-carbonate-sulphide veining in areas of gold mineralization.
- 1 Granodioritic and granitic gneisses, locally showing well-developed compositional layering.