



- HADRYNIAN?**
- Hd Diabase dykes
- APHEBIAN**
- Ang Megacrystic granitoid rocks; commonly monzonitic.
 - Alg Leucocratic granitoid rocks; commonly pegmatitic.
 - Ampu Piling Gp. Upper Unit composed of rusty migmatitic paragneiss (Ampu) and leucocratic granitoid pegmatite (Alg) contains some calcisilicate lenses; amphibolite (Alb), gneissic schist (Algs) and leucocratic granitoid rocks (Alg).
 - Aqu Piling Gp. Basal Unit identified by the presence of quartzite layers (Alq) interlayered with migmatitic paragneiss (Ampu). Contains some calcisilicate lenses; amphibolite (Alb), gneissic schist (Algs) and leucocratic granitoid rocks (Alg).
- ARCHEAN**
- Agg Granitoid gneiss; amphibolite bands locally abundant.
 - Aa Amphibolite.

- STRUCTURAL SYMBOLS**
- ▲ Axial surface trace of D1 isocline
 - D2 Structures: ⊕ upright antiform, ⊙ overturned antiform, ⊕ upright synform, ⊙ overturned synform
 - D3 Structures: ⊕ upright antiform, ⊙ overturned antiform, ⊕ upright synform, ⊙ overturned synform
 - D4 Structures: ⊕ upright antiform, ⊙ overturned antiform, ⊕ upright synform, ⊙ overturned synform
 - 65/ Compositional layering
 - 65/ D1 Schistosity

GEOLOGY & STRUCTURE OF HOME BAY MAP AREA (N.T.S. 27C) Baffin Island, N.W.T.

GEOLOGY BY

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