

LEGEND

Darker colour in units indicates exposed bedrock, lighter colour indicates covered bedrock

ARCHEAN

SNOW ISLAND SUITE GROUP: ca. 2.60 Ga (?)



Snow Island suite intrusions; ASg: heterogenous K-spar megacrystic granite; ASd: diorite



Mixed lithologies migmatized and injected by ASg

KAMINAK GROUP: ca. 2.7-2.65 Ga



Wallace River diorite: syn-S₁ hornblende bearing; pale green-weathering



Feldspathic and Fe-rich tuffs and/or arenites; graphite-pyrite iron formation at base



Plagioclase-phyric andesite (?) pillows and megacrystic sills



Migmatized AKba; selvage commonly melted and pillows often converted to green hornblendite; intruded by AKw



Basaltic andesite; pillowed, dark green or grey-weathering locally carbonate-rich



Basalt and rhyolite flows and tuffs



Basalt; massive and pillowed, black-weathering; amphibolite



Mixed quartzofeldspathic arenites and mafic greywackes; minor iron formation

