ᖃᓄᖅ ᐅᖃᓕᒫᕐᓯᐅᒪᖕᒋᑦ ᓄᓇᙳᐊᖅ

ᑐᕌᓚᐅᖅᑐᑦ ᓄᓇᙳᐊᓕᐅᕐᓂᕐᒧᑦ ᓂᒋᖓᓂ ᕿᑎᐊᓂ ᕿᑭᖅᑖᓗᒃ 2015 ᐱᕝᕕᒋᐊᖅᑕᐅᓂ ᐅᔭᖅᑲᓂᑦ ᖃᐅᔨᓴᕐᓂᕐᒧᑦ ᖃᐅᔨᒪᔭᐅᔪᑦ ᑎᑎᕋᖅᑕᐅᓯᒪᔪᒧᑦ ᕿᓚᐃᔭᓕᕐᓯᐊᕆᐊᕐᓂᖅᓴᐅᓂᖏᓐᓄᑦ ᐃᒃᓴᐃᑦ ᖃᓂᒋᔭᖅᓯᓂᑦ. ᓄᓇᙳᐊᑦ ᑕᑯᔅᓴᐅᑎᑦᑎᔪᑦ ᓚᒫᓂᕐᒥᑦ ᓄᓇᖏᑦ ᖃᓄᐃᓕᖓᓂᖏᓐᓂᑦ, ᐱᖃᓯᐅᑎᓪᓗᒋᑦ ᐊᔾᔨᖏᑦ ᐅᔭᖅᑲᐃᑦ ᐊᒻᒪ ᓄᓇᐃᑦ ᑲᑎᓂᖏᑦ. ᓄᓇᒥᑦ ᖃᐅᔨᓴᖅᓯᒪᓪᓗᑎᒃ ᐊᔾᔨᒌᙱᑦᑐᑦ ᖃᓄᐃᓐᓂᓕᐅᖅᓯᒪᔪᑦ ᐊᑲᐅᙱᓕᖅᑎᑦᑎᓂᖏᓐᓂᒃ, ᓄᓇᙳᐊᓕᐅᕐᓂᖅ ᐊᑦᑕᕐᓇᖅᑐᒃᓴᖏᑦ ᐊᓯᖏᓐᓂᒃ ᖃᐅᔨᓴᐅᑎᓂᒃ ᐊᒻᒪ ᓄᓇᐸᐅᑦᑖᕆᓂᒃ ᐊᒻᒪ ᓄᓇᐅᑉ ᐱᓕᕆᐊᖃᕐᓂᖏᓐᓄᑦ, ᓄᓇᙳᐊᓄᑦ ᐊᑐᕐᓂᖅᓴᐅᔪᑦ.

ᑕᐃᒪᐃᑦᑐᓂᒃ ᐊᑐᖅᖢᑎᒃ ᓄᓇᙳᐊᓂ ᐊᑐᐃᓐᓇᐅᔪᑦ ᐱᓕᕆᐊᖑᔪᑦ ᖃᐅᔨᓴᕐᓂᕐᒧᑦ ᐊᓯᐅᔨᓴᐅᑎᓂᒃ ᐊᐅᓚᑦᓯᔨᑦ ᓄᓇᓕᕆᓂᕐᒧᑦ ᐱᓕᕆᐊᖑᓂᖏᓐᓄᑦ. (Paleoproterozoic – 2500 ᓈᓴᐅᑎᒥᑦ 1600 ᒥᓕᐊᓐ ᐊᕐᕌᒍᐃᑦ), N (Neoproterozoic – 1000 ᓈᓴᐅᑎᒥᑦ 541 ᒥᓕᐊᓐ ᐊᕐᕌᒍᐃᑦ), ᐊᒻᒪ Q (Quaternary – 2.58 ᒥᓕᐊᓐ ᐊᕐᕌᒍᐃᑦ ᐅᓪᓗᒥᒧᑦ ᓈᓴᐅᑎᒧᑦ). ᐊᔾᔨᖏᑦ ᐅᔭᖅᑲᐃᑦ metasedimentary ᐅᔭᖅᑲᐃᑦ ᑕᐃᔭᐅᔪᑦ "ᐱᒥᕈᒥ ᐱᓕᕆᐊᑦ". ᑕᒪᐃᓐᓂᑦ PLHq ᓄᓇᙳᐊᓂ ᓇᓗᓇᐃᖅᓯᒪᔪᖅ ᐱᒥᕈᒥ ᐱᓕᕆᐊᓂ ᐅᔭᖅᑲᖅ quartzite (ᓄᓇᐅᑉ Paleoproterozoic–ᒥᑦ). ᐊᓯᐊᒍᑦ, Nd ᓇᓗᓇᐃᖅᓯᒪᔪᖅ ᐊᕝᕙᖅᑕᐅᓯᒪᔪᖅ ᐅᔭᖅᑲᐃᑦ diabase ᐃᓚᖏᑦ Neoproterozoic–ᒥᑦ.

ᒪᕐᕉᒃ ᐊᔾᔨᒌᙱᑦᑐᑦ ᐅᔭᖅᑲᓂᑦ ᓴᓇᔭᐅᓂᖏᑦ ᑕᐃᔭᐅᔪᑦ ᑲᑎᓐᓂᖓ, ᐊᒻᒪ ᑖᓐᓇ ᓇᓗᓇᐃᖅᑕᐅᔪᖅ ᐊᔾᔨᒌᙱᑦᑐᑦ ᑎᑎᕋᖅᓯᒪᔪᓂᒃ. ᐊᔾᔨᒌᙱᑦᑐᑦ ᐅᔭᖅᑲᐃᑦ ᓴᓇᔭᐅᓯᒪᔪᑦ ᐃᒡᓗᒥ ᑕᒪᓐᓇᐅᓂᖓᓂᒃ ᑲᑎᓐᓂᖓ ᐊᖏᓂᖅᓴᐅᔪᓂᒃ ᑲᑎᓐᓂᖏᑦ granite ᐊᑐᖅᑕᐅᓂᐊᖅᑐᑦ (ᓯᕗᓂ ᐅᔭᖅᑲᐃᑦ sedimentary strata) ᐊᑐᖅᓯᒪᔪᓂᒃ. ᐊᓯᐊᒍᑦ ᑕᐃᔭᐅᔪᑦ ᑐᑭᓯᐊᕐᓂᖅ ᓄᓇᓂᑦ ᓄᓇᙳᐊᑦ ᐱᓇᓱᐊᕐᓂᖅ.

ᓄᓇᒧᑦ ᓄᓇᙳᐊᓕᐊᖅᓯᒪᔪᑦ ᐱᓕᕆᐊᖑᔪᑦ ᑕᐃᔭᐅᔪᑦ ᓄᓇᙳᐊᒧᑦ ᓇᓗᓇᐃᖅᑕᐅᔪᑦ, ᓇᓗᓇᐃᖅᑕᐅᓯᒪᔪᑦ, ᐊᒥᓲᓂᖏᑦ ᐊᒻᒪ ᓇᓗᓇᐃᖅᓯᒪᔪᑦ ᑕᐃᔭᐅᔪᑦ ᐊᒻᒪ ᓇᓗᓇᐃᖅᓯᒪᓪᓗᑎᒃ.

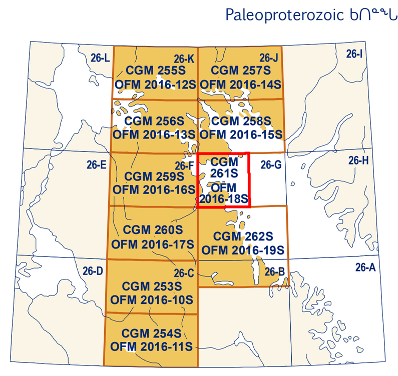
ᖃᐅᔨᒪᔭᐅᔪᖅ ᐊᒻᒪ ᓄᓇᙳᐊᓕᐅᖅᓯᒪᔪᖅ ᓂᒋᖓᓂ–ᕿᑎᐊᓂ ᕿᑭᖅᑖᓗᒃ ᓴᖅᑭᑎᑕᐅᔪᑦ ᓇᒻᒥᓂᖅᓴᐅᔪᑦ metasedimentary ᐅᔭᖅᑲᐃᑦ (ᐱᒥᕈᒥ ᐱᓕᕆᐊᑦ; ᐅᓴᐃᓐᓇᖅ ᐃᓚᖏᑦ PLHq PLHc PLHs, PLHp, ᐳᕐᑐᓂᖅ; ᐊᒻᒪ ᓴᖅᑭᑎᑕᐅᔪᑦ PPL) ᐊᓯᐊᓂ ᐊᑐᖅᓯᒪᔪᑦ Meta Incognita Peninsula–ᒥᑦ. ᐊᒥᓱᓕᖅᐃᑦ ᑲᑎᑎᑕᐅᔪᑦ magmatic (sills) ᓄᓇᙳᐊᓂ ᐊᒻᒪ ᖃᐅᔨᓴᖅᑕᐅᓯᒪᔪᑦ (ᓄᓇᙳᐊᑦ ᐊᔾᔨᖏᑦ PLHu, PLHm, PLHd). ᑖᒃᑯᐊ ᐸᓇᔭᓕᕆᔩᑦ ᐅᔭᖅᑲᐃᑦ ᐃᓗᓯᕐᒥᑦ (sulphides), ᐊᒻᒪ ᓴᖅᑭᑎᑕᐅᔪᑦ ᓇᓗᓇᐃᖅᓯᒪᔪᑦ ᐊᑦᑕᕐᓇᖅᑐᑦ. ᐱᓕᕆᐊᑦ ᐅᔭᖅᑲᐃᑦ ᐃᓗᓕᖏᑦ ᐊᒻᒪ ᒪᓕᒐᑦ ᐅᓇᓯᒃᑐᖅ ᖃᐅᔨᓴᖅᑕᐅᔪᑦ. ᑕᒪᓐᓇ ᑲᑎᒪᔪᑦ ᐃᓚᒋᔭᐅᔪᑦ ᓄᓇ ᓴᐃᓕᐅᑎᓂ 1800 ᒥᓕᐊᓐ ᐊᕐᕌᒍᐃᑦ ᐊᒻᒪ ᓇᓗᓇᐃᖅᑕᐅᔪᑦ ᑕᓪᓗᒥᓂᑦ ᕿᑭᖅᑖᓗᒃ ᐊᒻᒪ ᐅᑭᐅᖅᑕᖅᑐᖅ ᑐᓂᖓ. ᑖᒃᑯᐊ ᖃᐅᔨᓴᖅᑕᐅᔪᑦ ᐊᑐᖅᑕᐅᓂᐊᖅᑐᑦ ᐊᒻᒪ ᐱᔭᕇᖅᓯᒪᔪᑦ ᓴᖅᑭᑎᑕᐅᔪᑦ ᑕᐃᔭᐅᔪᑦ ᐅᓇᓯᒃᑐᖅ ᓄᓇᒥ ᐊᓯᐊᒍᑦ ᓄᓇᕗᑦ.

Abstract

This map summarizes the field observations for the Irvine Inlet (north) map area following eight weeks of regional and targeted bedrock mapping on western Hall Peninsula. The 2015 field campaign completes a two-decade mission to update map coverage for the whole of Baffin Island south of latitude 70°N. The bedrock is dominated by a Paleoproterozoic metaplutonic suite, ranging in composition from gabbro to syenogranite, with crosscutting relations indicating a progression from mafic to silicic magmatism. Prevailing upper amphibolite to lower granulite facies metamorphic conditions overlap the stability limits of magnetite and orthopyroxene, which is consistent with equilibrium phase diagrams and regional aeromagnetic data. Metasedimentary rocks, including quartzite, pelite, marble, and metagreywacke, are present as screens and enclaves between and within plutonic bodies. An examination of the 'ghost' stratigraphy suggests that the metasedimentary rocks can be correlated with the middle Paleoproterozoic Lake Harbour Group in the south and Piling Group in the north. Two basaltic dyke swarms and shallowly dipping Ordovician limestone respectively crosscut and overly the Paleoproterozoic units.

ᐃᓱᒪᒋᔭᐅᔪᑦ

ᑖᓐᓇ ᓄᓇᙳᐊᖅ ᓇᓗᓇᐃᔭᐃᔪᖅ ᖃᐅᔨᓴᖅᑕᐅᓯᒪᔪᓂᒃ Irvine Inlet (north) ᓄᓇᙳᐊᖅ 8–ᓂᒃ ᐱᓇᓱᐊᕐᕕᓂ ᐊᕕᒋᔭᐅᔪᒥ ᐊᒻᒪ ᖃᐅᔨᓴᖅᑕᐅᓯᒪᔪᓂᒃ ᓄᓇᙳᐊᓕᐅᕐᓂᖅ ᓴᓂᒥᒥ. 2015–ᒥ ᖃᐅᔨᓴᕐᓂᖅ ᐱᔭᕇᖅᓯᒪᔪᖅ ᐊᕐᕌᒍᓂ ᐊᐅᓚᑦᓯᓂᖅ ᐱᓕᕆᐊᖅ ᐅᐊᓐᓇᖓᓂ ᓄᓇᙳᐊᕐᕈᑎᒥ ᓂᒋᖓᓂ 70°N. ᓴᖅᑭᑎᑕᐅᔪᑦ ᐃᓗᕐᖁᓯᖏᑦ Paleoproterozoic metaplutonic suite, ᐊᔾᔨᒌᙱᑦᑐᑦ ᐃᓗᓕᖏᑦ ᐱᒋᐊᕐᓂᖅ gabbro ᓈᓴᐅᑎᒧᑦ syenogranite, ᓴᖅᑭᑎᑕᐅᔪᑦ ᖃᐅᔨᓴᖅᑕᐅᓂᖏᑦ ᐱᕙᓪᓕᐊᓂᖅ mafic ᓈᓴᐅᑎᒧᑦ silicic magmatism. ᒫᓐᓇᐅᔪᑦ ᑕᑯᔭᐅᔪᑦ ᖁᑦᑎᓐᓂᖅᓴᐅᔪᖅ amphibolite ᐊᑎᓐᓂᖅᓴᐅᓂᖏᑦ granulite facies metamorphic ᖃᐅᔨᓴᖅᑕᐅᓂᖏᑦ ᓴᖅᑭᑎᑕᐅᔪᑦ ᒪᓕᒋᐊᖃᕐᓂᖏᑦ ᐱᒋᐊᖅᑎᑦᑎᔪᑦ magnetite ᐊᒻᒪ orthopyroxene, ᒪᓕᒐᖅᑐᖅ ᓇᓕᒧᑎᓕᖅᓯᒪᔪᑦ ᐊᔾᔨᖓ ᐊᒻᒪ ᐊᕕᒋᔭᐅᔪᒥ ᓂᐱᐅᓂᖏᑦ ᑐᓴᖅᑕᐅᔪᑦ. Metasedimentary ᐅᔭᖅᑲᐃᑦ, ᐱᖃᓯᐅᑎᓪᓗᒋᑦ quartzite, pelite, ᑐᓄᐊᑦ, ᐊᒻᒪ ᐊᕕᒋᔭᐅᔪᑦ metagreywacke, ᑕᑯᔭᐅᔪᑦ ᐊᒻᒪ ᐊᕕᒋᔭᐅᔪᑦ ᑭᒡᒐᖏᓐᓂ ᐃᓗᐊᓂ plutonic ᐃᓗᓕᖏᑦ. ᖃᐅᔨᓴᖅᑕᐅᓂᖓ 'ᑕᕐᕆᐊᑦ' ᓄᓇᓕᕆᓂᕐᒧᑦ ᓇᓗᓇᐃᖅᓯᒪᔪᑦ metasedimentary ᐅᔭᖅᑲᐃᑦ ᑲᑎᓐᓂᖅᑕᖃᕐᓂᖏᑦ ᕿᑎᐊᓂ Paleoproterozoic ᐱᒥᕈᒥ ᐱᓕᕆᐊᑦ ᓂᒋᖓᓂ ᐊᒻᒪ ᐳᕐᑐᓂᖅᐊᓄᑦ. ᒪᕐᕉᒃ basaltic ᐅᔭᖅᑲᐃᑦ ᐊᒥᓱᑦ ᐊᒻᒪ ᐃᓚᐅᖃᑕᐅᔪᑦ Ordovician limestone ᖃᐅᔨᓴᖅᑕᐅᔪᑦ ᐊᒻᒪ ᖃᓄᐃᓕᖓᓂᖓ Paleoproterozoic ᑲᑎᓐᓂᖏᑦ.



ᑲᓇᑕᒥ ᓄᓇᙳᐊᓕᐅᕆᔾᔪᑎᑦ ᖃᐅᔨᓴᕐᓂᕐᒧᑦ ᐃᓚᒍᑦᓯᕐᒥᒃ ᐊᑐᐊᓂᖅᑕᐅᓂᖏᑦ ᓴᖅᑭᖅᑎᑕᐅᔪᑦ ᓄᓇᒥ ᖃᐅᔨᓴᕐᓂᕐᒧᑦ ᑲᓇᑕᒥ ᓄᓇᙳᐊᑦ

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ᓄᓇᙳᐊᓕᐅᕆᓂᕐᒧᑦ ᖃᐅᔨᓴᖅᑎᑦ ᑲᓇᑕᒥ
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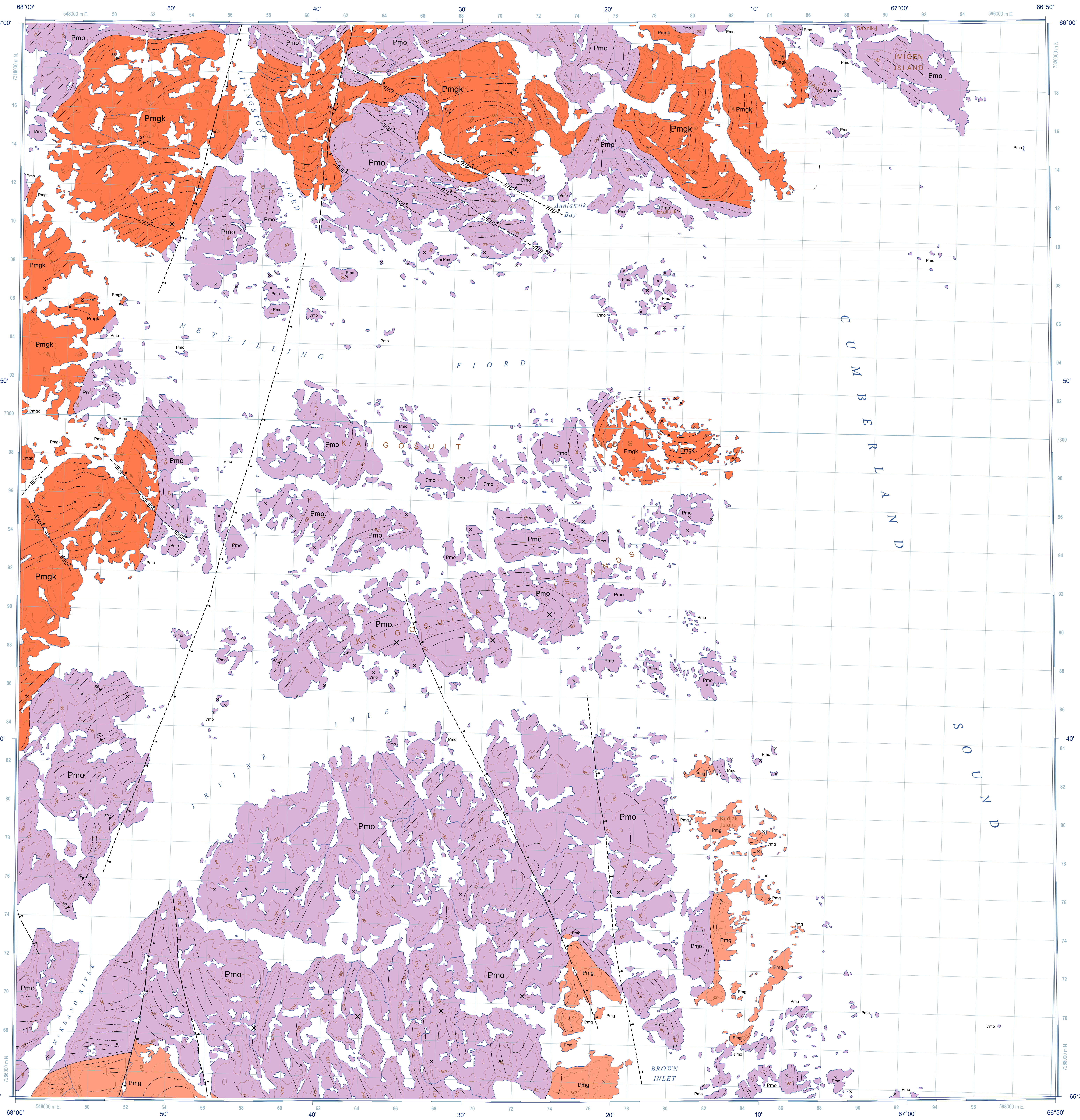
ᓄᓇᓂ ᖃᐅᔨᓴᕐᓂᖅ

IRVINE INLET (NORTH)

ᕿᑭᖅᑖᓗᒃ, ᓄᓇᕗᑦ
1:100 000



ᖃᐅᔨᓴᖅᑕᐅᓯᒪᔪᑦ ᓇᓗᓇᐃᖅᑕᐅᔪᑦ

ᓇᓗᓇᐃᖅᑕᐃᑦ ᐊᑐᖅᑕᐅᔪᑦ CGM 253S, CGM 254S, CGM 255S, CGM 256S, CGM 257S, CGM 258S, CGM 259S, CGM 260S, CGM 261S, ᐊᒻᒪ CGM 262S. ᐊᒥᓲᓂᖏᑦ ᓇᓗᓇᐃᖅᑕᐃᑦ ᓇᓗᓇᐃᖅᓯᒪᔪᑦ ᓄᓇᙳᐊᒥ ᑕᑯᔅᓴᐅᔪᑦ ᑖᕝᕙᓂ ᓄᓇᙳᐊᒥ. ᐊᕐᕌᒍᖏᑦ (Eon) ᓄᓇᙳᐊᒥ ᓇᓗᓇᐃᖅᑕᐅᔪᑦ ᓱᕈᓯᖃᕐᓂᖓ ᑎᑎᕋᖅᓯᒪᔪᑦ, ᓯᕗᓂ P (Paleoproterozoic), ᓄᓇᐃᑦ ᐊᕕᒃᓯᒪᓂᖓᑦ ᓇᒥᓐᓂᖓ ᐊᑎᖓ, ᐊᑐᓇᐊᖅᐱᓂ, ᑐᖅᑎᓕᐊᓂ ᐱᖓᔪᖓᓐᓂᑦ ᑎᑎᕋᖅᓯᒪᔪᑦ, ᓯᕗᓂ. LH (Lake Harbour Group), ᐊᒻᒪ ᐅᔭᖅᑲᓂᑦ ᖃᐅᔨᓴᕐᓂᖅ ᒥᒃᓵᓄᑦ ᑎᑎᕋᖅᓯᒪᔪᑦ, ᓯᕗᓂ. mo (orthorpyroxene-bearing monzogranite).

QUATERNARY

Unit	Description
Q	Glacial till (bouldery diamicton); glaciofluvial sand and gravel; glaciolacustrine, glaciomarine and marine sand, silt, and gravel; alluvial sand and gravel; talus scree bouldery diamicton.

ORDOVICIAN

Unit	Description
OA	**AMADJUAQ FORMATION:** limestone; tan to dark brown; nodular bedded, weathers massive; argillaceous to shaly in lower part.

NEOPROTEROZOIC

Unit	Description
Nd	Diabase dyke (Franklin swarm).

MESOPROTEROZOIC–CENOZOIC

Unit	Description
MCd	Diabase dyke (Kekertaluk swarm).

PALEOPROTEROZOIC

Unit	Description
Psb	Biotite syenogranite; locally with K-feldspar megacrysts.
Pmg	Biotite-garnet±orthopyroxene monzogranite; locally contains abundant inclusions of metasedimentary rock.
Pmgk	Biotite-garnet±orthopyroxene monzogranite; with K-feldspar megacrysts; locally contains abundant inclusions of metasedimentary rock.
Pmb	Biotite-magnetite±orthopyroxene monzogranite; locally with K-feldspar megacrysts.
Pmh	Biotite-hornblende±magnetite±orthopyroxene monzogranite.
Pms	Orthopyroxene-biotite monzogranite; commonly contains abundant inclusions of metasedimentary rock.
Pmo	Orthopyroxene-biotite±magnetite monzogranite; locally with K-feldspar megacrysts.
Pgo	Orthopyroxene-hornblende-biotite±magnetite granodiorite.
Pd	Hornblende-orthopyroxene-clinopyroxene diorite, leucodiorite; locally layered with compositions ranging from diorite to anorthosite.
Pg	Hornblende-clinopyroxene-magnetite±biotite gabbro; locally layered with compositions ranging from gabbro to anorthosite.

PILING GROUP

Unit	Description
PPL	**LONGSTAFF BLUFF FORMATION:** psammite, semipelite, arkosic and lithic metawacke; thin-to-thick layers, light to dark grey; minor hornblende-bearing calc-silicate layers and concretions.

LAKE HARBOUR GROUP

FROBISHER SUITE

Unit	Description
PLHw	White garnet-biotite leucogranite; commonly interlayered with metasedimentary rock.
PLHd	Metaleucodiorite.
PLHm	Metagabbro, amphibolite.
PLHu	Metaperidotite, metapyroxenite, metadunite.

METASEDIMENTARY ROCKS

Unit	Description
PLHc	Diopside-phlogopite-spinel-apatite marble, calc-silicate; minor siliciclastic layers; white garnet-biotite leucogranite pods and seams.
PLHa	Hornblende-garnet-biotite±clinopyroxene amphibolite; locally with carbonate seams.
PLHp	Garnet-sillimanite-biotite psammite; semipelite, pelite, quartzite; minor marble and calc-silicate; white garnet-biotite leucogranite pods and seams; metadiorite to metaleucodiorite and layered mafic-ultramafic sills.
PLHs	Garnet-biotite semipelite; pelite, quartzite; white garnet-biotite leucogranite pods and seams.
PLHq	Garnet-sillimanite quartzite, feldspathic quartzite; semipelite, orthoquartzite, pelite; minor marble and calc-silicate; white garnet-biotite leucogranite pods and seams.

ARCHEAN

Unit	Description
Amm	Biotite-magnetite monzogranite, locally crosscut by coarse-grained to pegmatitc syenogranite veins.
Amk	K-feldspar megacrystic biotite monzogranite to quartz monzonite.
Ag	Biotite±hornblende granodiorite to monzogranite.
At	Biotite±hornblende tonalite to granodiorite; commonly contains layers of diorite to quartz diorite, and locally contains pods and enclaves of metagabbro.

Geological contact
- Approximate

Normal fault; solid circle indicates downthrown side
- Approximate
- Inferrred

Oblique-slip fault, normal, inferred
- Sinistral slip
- Dextral slip

Foliation form line

ᕿᑭᓂᖅᑕᐃᑦ ᓇᓗᓇᐃᖅᑎᒋᔭᐅᔪᑦ ᓄᓇᙳᐊᒥ ᓴᕿᑎᑦᑎᒪᕗᑦ ᐃᓄᒋᔭᐅᔪᒥ. ᓯᐊᕐᓇᐃᑦ ᓇᓗᓇᐃᖅᑎᖏᑦ ᐅᑯᓂᖓ ᐅᑐᖅᑕᐅᑎᓪᓗᒋᑦ ᓴᕿᔮᖅᑎᑕᐅᔪᓐᓇᕐᓂᕐᓄᑦ ᑖᕝᕙᓂ ᓄᓇᙳᐊᕐᒥ; ᐃᓚᖏᑦ ᑕᒪᐃᓐᓂ ᓴᓇᕝᕙᐅᓯᒪᔪᓂ ᐊᒻᒪ ᐃᓚᒋᐊᖅᑕᐅᓂ 2015 ᓴᓇᕝᕙᐅᑎᓂᑦ.

- 35 Foliation, inclined

Station
- ✕ Fieldwork 2015
- × Legacy

ᐊᑐᓕᖅᑕᐅᔪᑦ ᐅᖃᐅᓯᖃᕐᓂᕐᒧᑦ ᖃᐅᔨᒋᐊᕐᕕᐅᓂᖓ
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ᑲᓇᑕᒥ ᐅᔭᖅᑲᓂᑦ ᖃᐅᔨᓴᕐᓂᕐᒧᑦ ᓄᓇᙳᐊᑦ

ᑎᑎᕋᖅᑐᑦ: **M.R. St-Onge, O.M. Weller, B.J. Dyck, N.M. Rayner, T. Chadwick, ᐊᒻᒪ D. Liikane**

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ᓄᓇᒥ ᖃᐅᔨᓴᖅᓯᒪᔪᑦ ᓇᓗᓇᐃᔭᐃᔪᑦ M.R. St-Onge ᐊᒻᒪ ᑎᑎᕋᖅᑕᐅᓚᐅᖅᑐᑦ ᐅᖁᓪᓗ M.R. St-Onge ᐊᒻᒪ O.M. Weller, 2015

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ᓄᓇᙳᐊᓕᐅᖅᑎ N. Côté

ᑐᑭᓕᐅᖅᑕᐅᓂᖓ ᖃᓪᓗᓈᑎᑐᑦ ᐃᓄᒃᑎᑐᑦ Wintranslation; ᑐᑭᓕᐅᖅᑎᖓ ᓯᑕ ᓈᒪᒃᑲᓐᓂᖅᑐᑦ ᐅᖃᐅᓯᖏᓐᓄᑦ.

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ᑖᓐᓇ ᓴᖅᑭᑎᑕᐅᔪᖅ ᐱᑕᖃᖅᑐᑦ ᖃᕆᑕᐅᔭᒃᑯᑦ ᐊᑐᐃᓐᓇᐅᔪᖅ ᐅᑎᕐᓂᖅ GEOSCAN (http://geoscan.nrcan.gc.ca/)
ᑲᓇᑕ ᓄᓇᕘᒥ ᐅᔭᖅᑲᓂᑦ ᖃᐅᔨᓴᖅᑎᑦ ᑎᑎᕋᕝᕕᖓ (http://cngo.ca/).

ᓴᖅᑭᑎᑕᐅᓯᒪᔪᖅ ᑖᓐᓇ ᖃᐅᔨᓴᖅᑕᐅᓂᖅ ᐊᑦᑕᕐᓇᖅᑐᖅ ᐊᐅᓚᑦᑎᔪᖅ.

ᓄᓇᙳᐊᓕᐅᕆᓂᕐᒧᑦ ᖃᐅᔨᓴᖅᑎᑦ ᑲᓇᑕᒥ
ᑲᓇᑕᒥ ᓄᓇᓂᑦ ᖃᐅᔨᓴᕐᓂᕐᒧᑦ ᓄᓇᙳᐊᖅ 261S
ᓄᓇᕗᒻᒥ ᐅᔭᖅᑲᓂᑦ ᖃᐅᔨᓴᖅᑎᑦ ᑎᑎᕋᕝᕕᖓ
ᒪᑐᐃᖓᓯᐅᖅ ᓄᓇᙳᐊᖅ 2016-18S
ᓄᓇᓂ ᖃᐅᔨᓴᕐᓂᖅ
IRVINE INLET (NORTH)
ᕿᑭᖅᑖᓗᒃ, ᓄᓇᕗᑦ

ᓄᓇᓂ ᖃᐅᔨᓴᕐᓂᖅ
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