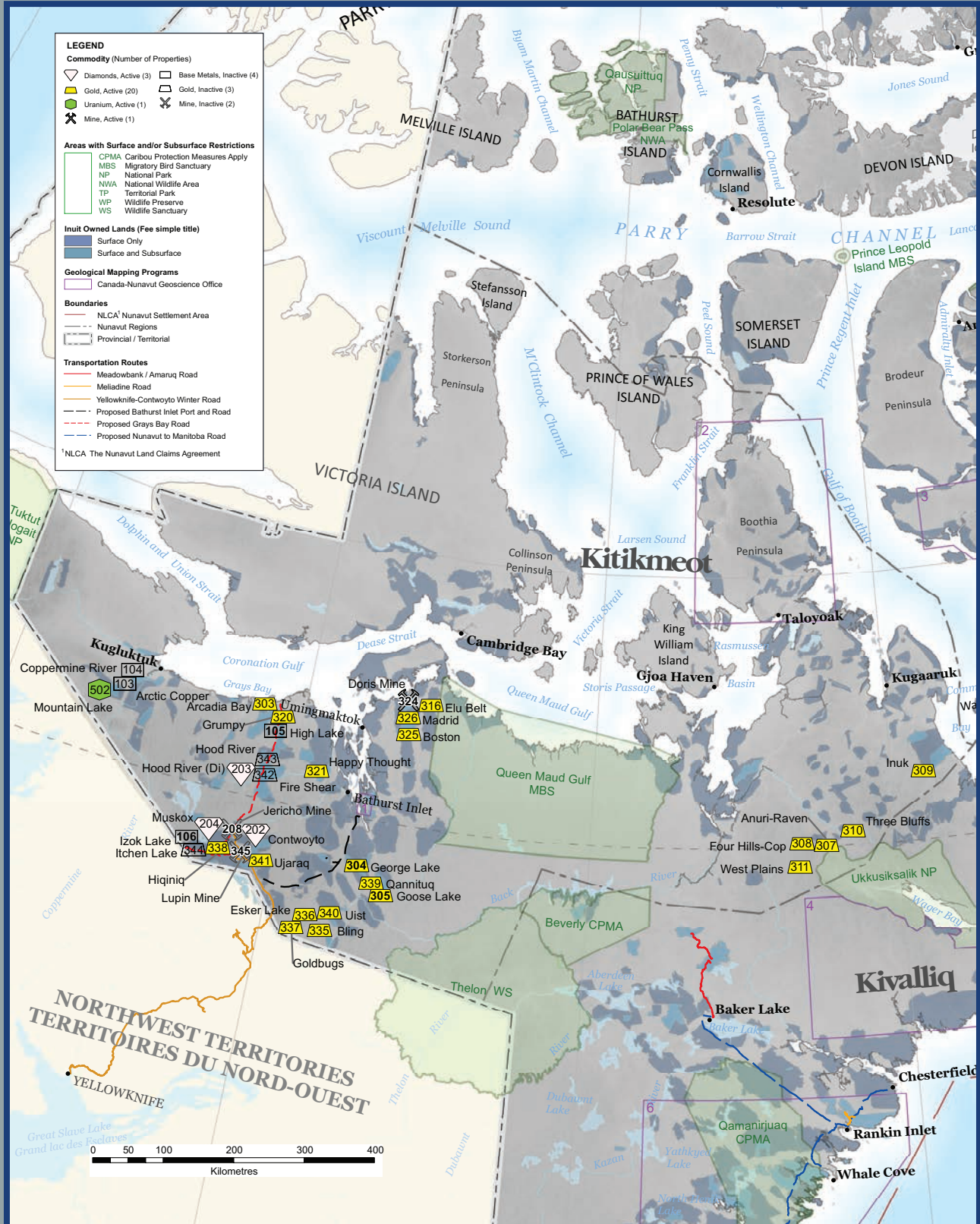


NUNAVUT

HAVIKHANIK HAVIKHAQHIURNIQ, UYAGAKHIURNIQ TAMNALU
 NUNALIQUIT NAUNAIYAQNI TAMAITA TAKUNIT 2017

KITIKMEOTNI



Kitikmeotni Nunaiginiq

Tahama Kitikmeot avikhimania ilalik ila'itnik utqanunqhat uyaqat Kanatami, tapkuat ilagiyat ungalaniti'nqhai ilagiyta Kanatamiuni Tunngata. Tahapkuat qaituqanqit, qaituq, nunaplu iluanit unnaqni'anit qiqihimanit uyaqat atuuqtituqun tahama Taimangagaaluk (Precambrian Econ); tama pivigiyta akungani Nunaqyaq hanayuanianit (mikhanaani 4.5 billion ukut qanqit) tikittiqhugu tama pigiaqnia taimanganaluk (Cambrian) pivigiyta (540 million ukut qanqit). Tahapkuat uyaqat inatinihiqihimayut allatqini pivigiyaini qanqituni kinganqit-hanayuanianit huliniit, tamaalu inatni pivialqitihimayut haviktanit iluqaganitit tahapkuatut guulit, silver, copper, zinc, nickel, tamaaluunil pitinum. Tahapkuat hatqiqpalliyut qanqututlu uyaqat ilutuymik akhaknit hatqiumallitutu ublumi humlilqak taya nunani tahamani Kitikmeot iluilian. Nunaipkuatat humlitanqiniq havikhagaqnit naivulaut qiniqunit, maniqami qanqatayunilu nunaalqitunut nauнайayutunit, naivayutunil pitqatuninil quartz pitqaninil qattinnakhimayutunil it hila'min tahapkuat sulpihde-qapqianit uyaqat.

Ungalaanut, talvunga Kililiq tamalu Kingaliaq Qikiqat, nutangutqiyat aqitqiyat uyaqat tahamani taimangat (Paleozoic) Ukiurtaqutqun tunngata ilihimayut akuniani utugatait Tunngata uyaqat ulita'uhimati'ugit ataani tagiup imaqtanit. Tahapkuat maniqat uvingayaqutunil aqitqiyat uyaqat qaligiknit hunumataini qaprhigalut itiqihimanit hunanit tagiugmi unmayumini, ilautitlugit uviluvailut iqalut itkaligtu. Tahama qaitua tahamani avikhimanianil qihimaniq'uhavaktuq ulikhimanianit nutangutqiyq maqluk, higuq, tapalliaqilu iluqagata'uhimani hikutuqanit. Una nunaqpa-luktuq huna, taiyayuuq hikutuqanit nuna, hanahimayuuq atuagaqaninil qaitut ingutarninil hikutuqat qimaktapulnilihi'kutuuq auktugangat.

Nappa	Havaak	Kina Havaakuk	Kanugitpa
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103	Arctic Copper	Arctic Copper Corp.	Havangititut
104	Coppermine River	Kaizen Discovery Inc.	Havangititut
105, 106	Izok Corridor (High Lake - 105, Izok Lake - 106)	MMG Resources Inc.	Havangititut

Taimat			
202 - 204	Contwoyto-202, Hood River-203, Muskox-204	Crystal Exploration Inc.	Havakut
208	Jericho Mine	INAC (abandoned by Shear Diamonds Ltd.)	Havangititut

Kuu!			
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303	Arcadia Bay	Transition Metals Corp.	Havakut
304, 305	Back River (George Lake - 304, Goose Lake - 305)	Sabina Gold & Silver Corp.	Havakut
307-311	Committee Bay (Anuri-Raven-307, Four Hills-Cop- 308, Inuk-309, Three Bluffs-310, West Plains-311)	Auryn Resources Inc.	Havakut

316	Elu Belt	TMAC Resources Inc.	Havakut
320, 321	Grumpy-320, Happy Thought-321	Silver Range Resources Inc.	Havakut
324 325, 326	Hope Bay (Doris North Mine-324, Boston-325, Madrid-326)	TMAC Resources Inc.	Havakut
335-341	South Kitikmeot Gold (Bling-335, Esker Lake-336, Goldbugs-337, Highing-338, Qannitug-339, Ust-340, Ujarag-341)	Silver Range Resources Inc.	Havakut

342	Fire Shear	Transition Metals Corp., Nunavut Resources Corp.	Havangititut
343	Hood River	WPC Resources Inc.	Havangititut
344	Itchen Lake	Transition Metals Corp.	Havangititut
345	Lupin Mine	Mandalay Resources Corporation	Havangititut

Naygat kiki'ugit nunayami kaliktagiyani titkap Havakut ukuatu Havangititut havaat Kitikmeot Avikkhimania'ni titqahimikapat taaktumik nauнайayutitigiyat imai taama havaak angiyuk.

Tahapkunani tuapavalut iluqaganit, ilagiyat naptuqitqiyat havikhat naivayut, ilautitlugit qipilagiktuq, tapkuat ila'itni nauнайpkutai inigiyatni humingaganit.

Ila! Uyagakhiurniqmun Havikhaghiqunilu Akhugtayumini

TMAC Risusasis Nanminiligit Hope Bay havanganani, inilik tahamani 80 kilaa'mitat-takinia Hope Bay greenstone qimi'nga, ilautitlugit atauhiq nutaq aulatauuq guulit uyagakhi'ugvik malguklu pitqanit, pitqadhuuni katitlugu mikhaani pitqanit tama 6.59 million aunsi'it guulit. Tama Doris nunap iluani uyagakhi'ugvik, inigartuq tahamani ungalata ihuani taphuma Hope Bay havakviani, pigiaqat manililugutit hanayunil talvani Ma! 2017, pipyania pingahugiyayuuq uyagakhi'ugvik aulayuuq Nunavutmi tamalu tahamani Kitikmeotni taimanga tama Jericho qipilagiktuq uyagakhi'ugvik hanahiqniani 2008-mi.

Amihunqhat tahapkuat pivialititit havikhaghiqunilu huliniit talvani Hope Bay 2017-mi pinahuaqut pigiaqni hananikhainut talvani Doris, hivunmukitni pi'lagit'ikhainut pit'uyhit, tapkuningalu ikkutat'iqmun havagutainut talvani Boston talvaniu BT'D nunap iluani inaini talvani Doris. TMAC-kut pitqatit Qanugititunia B Imaqmun La'sa taphumunga Madrid Ungalia tamalu Niginga Maimi taphumungalu Boston Julaimi. Tama nanminiqartuuq apq'uhayami nigiliknaitit ihuiligit guulit piyanunil talvanga hanavik'tahanaganit, kinguvavania iluqagania tama aip'pa han-navikha tama nut'uhimayuuq uyagakhi'ugvikmun havakvianut atuuq-titugu tama 2017 umiakkuqnia. Tama ilagiyata hanay'itpiyagaqania hugiaqianut tahapkuat aulatyutit ihuiligui pit'uytayuut hini'itqavikhat

amigaqni tama nailliyutayug havakhahqihugut havagutainut talvani
BTD inaitni tikittug 13,000 miitat (m) ikuutarriqmun tamaungittug
parraktahimayug 20,000 miitat.

llagipigut tapkuat ikuutarriqmun talvani Doris, TMAc-kut angmatqiktat
tama Boston hiniktavik pigiqahugulu tama hivulliq ikuutarriqmun
havagut talvani pigiqaniani taimanga pitaganaut tama havkvia
tapkunaaga Newmont. Tama pinahuaqa havagut pitaganianut
kangiqhimatqiyayanianit humi guulit havikhahagant pigaqni pigaqniqni,
nauanqialu nunani pigaqni ilagiqtaulat. Fittiinik putuqtut
inigtayut, katitlugit approximatelymikikhan 7,500 miitat.

2017-mi, Sabina Guulit Silverlu havainnaqtut talvani 100 pudayumik
namnigiyaayug **Hannigayug Kuugaq** havanguyug mikhaanut hanayau-
nikhal. Tama Hannigayug kuugaq havanguyug, ilaqahuni siksiniq
havakvit (Bath, Boot, Boulder, Del, George, tamnal Goose), inilgit
tahamani 80 kilaaimita-takinilik inigiva qititpaani kitikmeot piyalu
nuna mikhaani 48,600 hectares (ha). Tama pinahuaqa Sabinaqut
havikhahqinriqmun havag talvani Hannigayug kuugaq tamnayuq
Goose tamnal George havakvit, pipilug havangunirhaq atuqtayug
talvani Goose. Tama Lama, Umwelt, tamnal Goose pigaqnit
tahamani Goose havkiviani pigaqnit katitlugu havikhat pigaqnit
2.5 miilian aunsit guuliniq havikhahagant 7.18 miilian aunsit. Tama
George pigaqnia pillik katitlugu havikhatqania 2.08 miilian aunsit.

Talvani Fibuari 2017-mi, tama namniliik tunihiyug Kingullipqamik
Avatilliqutit Aktuanit Uqahit ilagiqutit tapkununga Nunavut Avatilliqitit
Katimayit (NIRB). Kinguagut tama tuniyauia, Sabina inqat natitug
upingaaami havikhahqihurriqmun havagut, ilalik tallimaanik ikuutarni putit
katitlugit mikhaani 2,700 miitat nunamiliu aliguartuqtunut nauaiyaiqiq.
Tama ikuutarniq havagut atuqtayug inaanit tahaphuma Goose havakvia
pinahuaqhgulu tama Vait nunaa taphuma Umwelt pigaqnia, tama-
luttaug Lama Uiguaia tamnal Convergenq nuna. Talvani Julai 2017,
NIRB-kut tuniyat atugahuaqnia taphununga Minihitayug Nunagaqa-
tunut Ukiurtaqumiliu Havakvit tama havanguyup pivallatnia kayuhila-
giakha. Una pipikalaqa tapkuat namniliigit havaginagaqania uigunia
alppaatukiligiikhat ikuutarnit, tapkuat ilagit 17 qipilagiktunut ikuutarnit
putut katitlugit mikhaani 10,000 miitat. Ikuutarniq talvani Lama piyu-
tayuq naiverreninik nutat nakupqartut havikhahagant inaa uigunialu
tama havikhahagania inaa talvani Umwelt.

Aktuuparni, Sabinaqut tapkuatlu kitikmeot Inuit Katutyiqatigit tuhahqit-
yutiya tama sainiqtaunia mailigakhat atuqtayukhat tapkunani pivall-
atitni hivunikhama havagutikhat angigutit. Tahapkuat mailigat ilagit
hivunikhama nuna atuqinut laisat, havikhahqihurrit, manilugutitnut, kat-
itugu unaknivup utiqvunut, ukiumun akiligtutit tapkununga Kitikmeot
Inuit Katutyiqatigit, tama hivulliqmik hanivaivunia taphununga \$4 miilian
tahamunga nuna ilit avikhimananut manikhainik pingugutat pigiqutit,
tamnal Inuit Aktuanit Inuagutit Angigut. Talvani Tisaparni, tama
Minihitayug tuhahqihutyigva namagnia nakuuyumik atugahuaquntit
NIRB-kut taphununga Hannigayug kuugaq havanguyug. Tama
havanguyug hivunmullitug tapkununga mailigaliyinuut laisatarriqimtu
tukligiikhat, atuqtitug tapkuat namniliigit nigugiyayut pitaqnit
atugaliinik pilagutit pigianialu yagakhurvik hanayauia.

Kinguagut tama tuhahqihutytaunia tama \$35 miilian hanivaivunia
tapkunanga Goldcorp Namniliigit talvani Januari 2017, Auryn Risaasis
hulit havikhahqihugut tapkunani 390,000 ha **Committee Bay** havanguyum.
Tama havanguyug, tama pitagayug tapkunanga North County Gold
2015-mi, inilik mikhaani 180 kilaaimita ungalaaqa kanangnaanit taphuma
Apurtinnartug yagakhiguvik, attaqtuypul 300 kilaaimita ungalaaqa

kanangnaanut tikittug tama Committed Bay greenstone qiminga.
Talvani Mai 2017, Auryn tunihiyug nutanugqihimayumik pigaqnit
mikhaunia taphununga Three Bluffs pigaqnit inilik tahamani qititpaani
ilagiva hanavup. Tama nutaq pigarriq ilalik 524,000 aunsit guulit
nauanpiktaini ilagiat tamnal 720,000 aunsit guulit taimayuni
ilagiat, kihimik ilaungittug tapkuat ganugitnut tapkunani
namniliigit ikuutahqatani.

Aurynkut 2017 auayami havikhahqihugut havagutai ilagit maniqami
nipitqatartuilliknut nauaiyaiqit, una nauarittuqni, yagaaalut nunayaliqni,
avataanilu 30,000 miitat kavittunut hila qatqatit ikuutarniq. Naaraktumik
qanugitni havagutitnut utiqtauyut nutamit Aviq pigalagania inilik 12 kilaa-
mitat ungalaaani taphuma Three Bluffs pigaqnia, tamnal Arluk pigalag-
nia, 17 kilaaimitat ungalaaani Aviq. Attuqtitug ikuutarniq talvani Inuk
pigalagania, inilik tahamani ungalaaqa ihuani havakvivup, Auryn navayug
guulit havikhahagant tama pilagutayug uigunia takinia havikhahaganiq
inaa taphununga 400 miitaniq. Tapkuat namniliigit parraktat 10,000
miitat kinguagut ikuutarniqmun havagut talvani Aviq pigalagania talvani
aturniqhami Three Bluffs pigaqnia upinngangan 2018.

Silver Range Risaasis ihuaqhapaliaya havakhat atuilhahqitug havik-
hahqihurriq tugagat tapkunani kitikmeot tamnal Kivalliq avikhimani.
Tama namniliik nappaqtuypug saivanik atuni havakvit 2016-mi
tamnal 2017-mi, katitlugit avataani 60,000 ha atauttimukhimayutlu
atani **Niginani Kitikmeot Guulit Havanga**. Kikiliigit havikhahqihurrit
havanguyut tapkunani pingahut havakvikni, maniqami nauaiyaiqit
inigtaputit talvani Bling tamnal Uist havakvit, navahqihurritni
nuna iligtutlu nunayaliqutit talvani Qannitug havakvit namnigiyaeni
ilallitvilit hapkua taimani nunayaliqutahimayut.

Havaniq tuhahqitautaitug 2017-mi talvani Silver Rangemi ahiniit
Kitikmeot havanguyuni, Grumpy tamnal Happy Thought, tamqamik
inilgit tahamani nunani uktugutayup Grays Bay apqut.

Ahi! Nunaliqutit Havagutit Nauaiyaiqutitlu

Qaitug nunayaliqnia aqitqianik tunngatitqani Nunavutmi:

Naunaiqutit havikhahagant tahamuna Kihogok

utqaniani (Kanata Nunavut Geoscience Aapisa (CNGO)

Tama kihogok Tunngata tahamani Kanatamuni Tunngatigiva
hanahimayug aqitqianik yagat pigaqnit unagiyaini nunguyutit
havikhahagant. Una ganugittunia havikhahagant aturpakniqhaq nalvani
nunani ganugqihimayuni yagat taoyayut "Kihogok utqaniti",
tapkuat inilgit tahamani nutanugutqiyat aqitqiyat Tunngatai
aktuyai inigtug tapkunani nutanugutqiyat yagat Tunngatai
aktuqni Utuqat-utuqaniti tunngatai yagat. Tama pinahuaqa
nunayaliqutit havanga nauaiyaiqni tahapkuat nunguyutit pigaqnit,
tahapkuat nauaiyaiqimaitut unniqtutitqani hivunai, nauaiqinilu
pitutai munagiyauit himaunananut tahamani nuna ilit avikhimananian.
2017-mi, tama nunayaliqinut havagatigit, hivulligtayut nunaliyini
talvanga Laurentian Universitimin, pinahuaqatit tapkuat nuna
avataanitut Kathleen Tahiq, pigaqtuq ilaitnik nakuunqihanik hatqumani
tapkuat Kihogok utuqat tahamani nuna ilit avikhimananian.

Nuna nunaliqutit akhimanu unumaittulu havikhahagant nauaiyaiqni, Boothia Tikiganayuk (CNGO)

Nutaq nuna nunaliqutit akhimanu utqumaittulu havikhahagant nuna-
yaliqni havagiyayut tahamani Boothia Tikiganayuk, Pinahuaqhgutit
ikayunni nauaiqinut hilaq ahianugqaniant aktuanit tahamuna
tagiup hinani unat, navaqinut nauaipktat havikhahagant pit pigaqni,
nauaiyaiqinilu hikunigiliani tugaqatit humiligaq nuna ilit avikhimananian
ganaghaq nunaliqutit atugqihimananit.

Utuqait Qanugilingaliqnit, Boothia Tikiganayuk (CNGO)

Tamna pinahuaqnia uuma nutaq naunaiyaut katitauni Taimaniqyuaqnitat uyaqat (485-444 milian ukiut utuqauni) tahamani Boothia Tikiganayuk piplugu ayyikkutapyai-utuqauni uyaqat nalvauni tahamani quttiktuq Ukiurtaqtuq qikiqtani. Tamna havaq pinahuaqniaq nalvaqni naunaiyaqnilu tahapkuat uyaqat pinahuaqlugit piqaqtitni unniqtuttiaqhimayut unniqtutit qaligiktitaqniun ahiiu nunaliquitit qanugittunit. Una pityuhiq, taiyauyuq qanugilinganiliqutit, pipkainiaq nalaumayunik pitquhit tapkunanga Boothia uyagait tahapkuatlu quttiktuq Ukiurtaqtumi. Una naunaiyainiq titigaqniaqmiyai piqaqnit inigaiu kitutliqak uqhukhat piqaqnit uyaqat.

Nunavut Nalvaqhiuqtit Havaguta Nalvaqhiuqtitlu Pivaliatitni

Tapkuat Kavamatkut Nunavutmi Maniliugutit Pivaliatitni Aulatyutiligiyitlu timinga atuqat Unniqtuiniq Nalvaqhiurniqlu ilihaut talvani Ikaluktutiakmi 2017-mi. Una ilihaut unnirtuqta piqatauyunut atuqtauvaktut nalvaqhiurniqmun ayuitnit piqaqtitnilu unniqtutit nunaliquitun ihumagiyaunit. Ublumimun, avataani 1,200 Nunavummiut atuttiaqhugu iniqtat tamna ilihaut. Iniqhiyut taphuminga ilihautmik pilalilat kiinauyaqtakhaitnik pitquhiliqutitlu ikayuutitniq atuqlugit tapkuat Nunavut Nalvaqhiuqtit Havaguta pinahuaqniun nanminiq havanginik, ilailu nalvaqtut pilarniqnik havakniq maniqami ikayuqtiuniq havikhanik havikhaqhiurniqmun havangyunik. Una ilihaut parnaktayuyuk atuqtauyukhaq talvani Uqhuqtuqmi 2018-mi.

Titiqat Taiguhiit

Piqarniq – nunamittutuq katihimani haviit, pinniqutit uyaqat ahiiluniit pinnagiyaayut havikhat hunat, tapkuat pilat maniliugutinut aqiqalaqnit kihimik pitquhit piyalgit unniqtuttiaqhimayumik naunaiyaqni hunayangi piqaqniunit.

Ikuutarniq – tamna amuhiniq uyaqamik nunapluniit qangani huna atuqhugu kaivittaqtumun ikuutarniq. Ikuuttat amuhilat kaivyagiktunik qitqanit uyaqat atuqhugu qiqinnalaittut qiplagiktut ikuutagutit, hiqumaitluniit uyaqat atuqhugu hiquptigutiqpaluktuq ikuutagut. Nunaligiyit naunaiyaqta tahapkuat qitqaniittut hiqumaitlu kangiqhivaliqniun tapkuat nunap iluani nunaliquitit qanugitnit nunaani naunaiqnilu piqagiakhai havikhat havikhaqqaqnit.

Havikhaqhiurniq – tamna pityuhiq qiniqnik havikhanik piqaqnit.

Nunaliquitit akuhimani naunaiyainiq – tamna akuhimaniq qauyihainiq naunaiyaivikmi nunanik, uyaqat, imaqmikluniit unniqhimayumin inaanit naunaiyaqniun allanganit katiquqnit akuhimani hunat naunaiyapku-taayut piqaqniun haviit, uqhukhat, pinniqutitluniit uyaqat. Ilihimayauyuqtaq nunaliquitun akuhimani havikhaqhiurniq.

Nunaliquitun ilitquhi naunaiyaqni – tamna katitauni tuhagakhat piqatauyut qaiqtunut atuqhugit naunaiqtutit titiqtuyit alguyaqtutun, nipitqaqtautit, ahiiluniit qanugittuni tuhagakhat. Tamna naunaiyaut havagiyaqtaq tingmitmin maniqamitluniit atuqtauyulu havkhanut havikhaqhiurniqmun nanminilgit naunaiqnik takukhauyut qanugittuni uyaqat tahapkuatut nipitqaqtalaqnit, anmukhiqni apqutalaqniluniit.

Greenstone qiminga – nalguyartuq inaa tamnaluniit “qimiq” naptuhihi-mayuk nunap iluaniqahimayq naptunnait uyaqat piqalaqniqhavuktut piqaqnit guulinik ahiilu pinnagiyaayut haviit. Tamna qanugittunia taqha pihimayuk qaphinit aallatqikni hungayaqtut havikhat pihimani nunap iluaniqatut naptuhiyut uyaqat. Greenstone qimiit pilaqmiyut qullinit hannanut kilaamit takinit nalvauyutlu amihuni inaitni humiliqak Nunavutmi.

Nalvaqhiurniq – tamna qiniqni napayut nunamiluniit hatqumayut havikhaqqaqnit piqaqnit maniliugutaulat.

Hanivainiq – makpigiyaqtauyuk mikhautnia aktilanga nunamittutuqat piqaqni haviit, pinniqutit, hiiluniit havikhat piqaqni havakhanut piqaqniyut maniliugutaulat amuyaulutik talvani mikhautnilu makpigiyaqtauni. Aviktauni hunayangi piqaqniq tahamani piqaqniyumi naunaiyapkutainik piqalaqpiagahuqquqgiyaq aktilanganik nakuunianiklu havikhaq piqagitaunia. Taihimayuk maligaqtigut uuktugautu piqaqniq naiyaunianik piqaqnia hanivaivuyuk.

Piqarniq – makpigiyaqhimayuk mikhautnia aktilanga nunamittutuqat piqaqni haviit, pinniqutit, ahiiluniit havikhat hunat havikhanik piqaqnia pilagutaulaq maniliugutauninik amuyauni hunat hivunikhami. Aviktauni hunayangi piqaqniq tahamani piqaqniyumi naunaiyapkutat angipyaktumik pinahungaqni aktilanganik nakuunianiklu havikhaq piqaqniyumi. Taihimayut maligaqtigut atuqtaqhat piqaqnit taiyauninut piqaqniq piqaqniyumi.



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Taiguaginagialgit ukkua Nunavumi Nalvarhiuktiyut Unipkagiyait Kagitauyami:

www.NunavutGeoscience.ca

Ihumagiyaualuqtut hapkuninga Nunavumi Nunalikinik Tuhaktitjutaitnik