



NUNAVUT WILDLIFE RESOURCE AND HABITAT VALUES

AMENDMENT

Prepared for:

Nunavut Planning Commission
Cambridge Bay, Nunavut

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AULAPKAIYINI NAITTUQ

Huratjat amihuuningit pipkajtutauyuq akhuurutauyumik inuknut Nunavunmiutanut piplugu pitquhingit, inuuqatigiikniq maniliurniqmullu. Inuinait atayuqatigiingninnga maniqqamut pipkaihimayuq angunahuariamikni huratjanik nakuuyumik nirigiamikni unalu qangaraaluknitanik unipkaat tuniyaat atayuutigiingninga inuinait huratjatlu uumayut allatqiinguyut. Ihuatqiaq naunaitkutit avatilirinirmut atuqtauninnga munarinirmut nunngulaittumik huratjat amihuuningit.

Iluhimayumut munarinikhaatigut ihumaliurniqmut, maniqqami atuqtauninnga ihumaliurniq ihivriurtaaqtaa nakuutqiamik atuqtakhamik aturiami ikiklivallaaqnaittumik huratjat avatilirinit munariplugillu hulilukaarniit nungulaittaamikmut piliurniq. Maliktakhat piliurhimayut maniqqami atuqtakhangit ihumaliurniq tikkuqaqtauhimayunut maniqqat hulilukaarnirmullu atuqtaulluaqhimayut ikayuutautigiami munaqtiuyunit angiqtauhimayullu laisiliurnikkut naunaitkutaliurnikkullu. Tamna Nunavut Parnainirmut Katimayiingit aullaqtilihaaliq maniqqami atuqtakhangit ihumaliurniqmik taimaa naunairiami nunngulaittaaminik pivallianinng- anunap, imap huratjatlu, tariunganilu Nunavutim. Tamna hivulliqpaanga atugakhaillu uuma ihivriurtauniup naunairiami huratjat uumayut allatqiinguyut akhuurutauyut avatilirinirmut, inuknut, ilihainirmut maniliurnirmullu pipkajtutauyut, ihivriurlugit tatja qanuritaakhaa, avatilirinit ihariagingit, uuktuutigiyauyangillu, tatjalu uqariiqhimayut kiutjutigiyaayut tahapkununnga uuktuutigiyauyanginnut.

Naittuq naunaitkutaq uumayut allatqiinguyunik piliurhimayuq ihumagilluaqtauyut uumayut allatqiinguyunut akhuurutauyut Inuinait inuugiamikni atuqtait, maniliurahuknirmu angunahuaqlu unalu angunahuaqniaruknaqmullu, uumayut allatqiinguyut akhuurutauyut angunahuarnirmut, hukhaunngiqtainnaittumik naunaittumik uumayut allatqiinguyut, unalu uumayut allatqiinguyut nakuutqianik piqaqtunik (ukuat uuktuutigilugit; ihumaalutiqalluaqtut, ikiklivallialiqut, aalatqiingittut, hiquraqtakhaunngitutluuniit unaluuniit nakuutqianik pitjutigilluaqtauyut) nunavunmi, kaanatami tamainni nunaryuaptikni itjutinginnik. Tamna naunaitkutaq akhuurutatuqiyauyuq uumayut allatqiinguyut naunaiqtaik 76nguyut uumayut maamaktipaktuit, iqaluit, qitiqanngittut unalu tingmiat atuqtut nunamik imarmiklu avatilirinit Nunavunmi. Tamainnut tikkuqaqtauhimayut uumayut allatqiinguyut, naunaitkutut nutaani qanuritaangit, tuniyauniq, avatiliriniqmut, akhuuqtaulluaqhimayut avatilirinit ihariagiyaayut, amihuuningit qanuritaakhaangit nutqanngangit, ihumaalutigiyauningit akhuurutauningillu, ihumaliurningillu maniqqamut atuqtauninga ihumaliurniq qanuqtut katitirihimayut ihivriurqhimayullu. Ilagiutilunilu umunga iluittumut unipkaaliurniq ihivriurqniqmut, tamaita piinarialgit inikhamut naunaitkutingit huratjanut avatilirinit ilumuuringit katitirihimayut tamainnut ihumagiyaayut uumayut allatqiinguyut atuqtauyukhat ilitarininnganut akhuurutauyunutluuniit avatilirinit tamainnut uumayut allatqiinguyut unaluuniit uumayut allatqiinguyut katimayut. Ilihimaningit iniqarningit ilitariyaayut talvuuna naunaitkutingit iliuraqhimaaitut nutaangunngittutluuniit pigiami ihuaqtumik ihivriuriami avatilirinit aturningit ilumuuringilluuniit, pihimmaarhimayut hivunirmiluuniit ihivriurqniit ilitariyaahimangittut.

Tamna ihivriurqninga akhuurutauyunut avatilirinit ihumagiyaakhaunngittut inirhimayumik, kihimi naunairhimalugu piinarialaqiunik naunaitkutinik. Pipkajtutauyuq iluittumik naittumik naunaitkutimik tatja piinarialaqittaaqtumik. Akhuurutauyut qayanngnaqtulluuniit avatilirinit imarmut nunamulluuniit huratjat ilauttaaqtuq allatqiinik avatiliriniinnik qanuraaluklu ihumagiyaanginnik. Akhuurutauyut huratjat

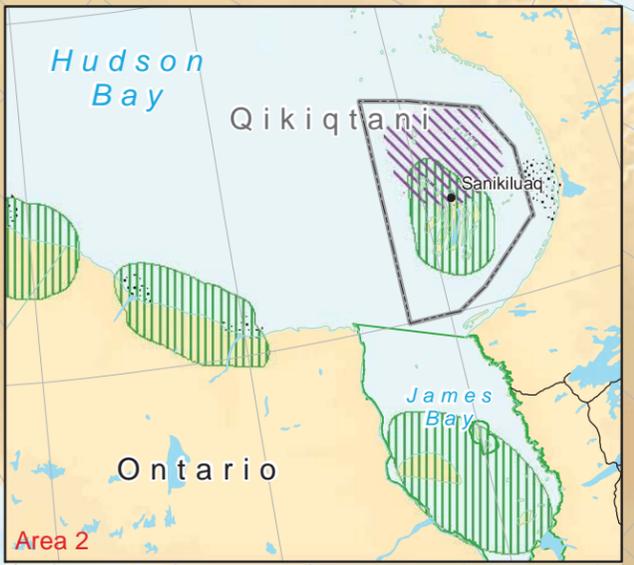
avatilirinit Nunavunmi ilauttaaqtuq katihimayunik, nirinngit, maamaktittiniq, nurraniqvingit, ikauvingit nurraliurvikmiknut hitiqarvingillu.

Akhuurutauyut avatilirinit imarmiutanut huratjat maamaktitpaktuit (Piksami 1-1) ilauqaqturlu humi ilihimayunik huratjat anniviit munariningillu, ukuallu; hitiqarvingit (nanuit) nannut marraitlu nayugangit (nattiq ugyuitlu nattit). Iilitariyaayut katihimayunik unalu amigaitilaanganik naunairhimayuq, kihimi qaliriikhimagumik ukunani uumayut allatqiinguyut katimayunut. Nayugangit ilitariyaulihaat akhuurutauyumik avatilirinit imarmiutanut huratjat ukunatut Huratjariyangit Ihumagilluaqtauhimayut (WASI; nanuit), ihuatqiyaugilluariya avatilirinit (arviit) unalu Imarmiutat Angunahuaqtailivallaqtauyut Niginganiqmi (qablunaatitut atilik Isabella Bay) ilitariyaayut.

Piqalluanngettut piinariaaqumik naunaitkutimik tikkuqaqtaulluaqtuni nunat Nunavunmi ihumagiyauniaqtut akhuurutauyut avatilirinit tariuqmiutat imarmiutatlu iqaluit. Tamna naittuq nampanga pipkaijtutauyuq ilihimayaayunik iqalukpiknut amigaininngit (Piksami 1-2).

Akhuurutauyut avatilirinit nunamiutanut huratjat tingmiatlu ilauqaqtuq Huratjariyangit Ihumagilluaqtauhimayut, Uminngmanik munariningit (Piksami 1-3), Akhuurutauyut Tingmialiqiniq unalu akhuurutauyullu ikauvaktut nurraliurvingit (Piksami 1-4). Allatlu akhuurutauyut avatilirinit angunahuaqtailiiqarniaqtut iluani IBP-mi unalu Pulaarviit unalu Kaanatami Ingilraat initurliit Nunavunmi (Piksami 1-5).

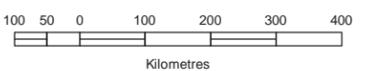
Ihivriunniq Ukiuqaqtumiutat Huratjat amihuuningit ittaaqtuq maniliqinirmik naunairhimayumik aulapkaininnganikluuniit akhuurutiqarluni piqaqturlu naunaipkaiqalluarhimitunik naunaitkutinik piinariaaqittaaqtunik Nunavunmut huratjaut uumayut allatqiinguyut. Amigaitqiyauyuq ihivriunniqnaq ihivriuqtauyut huratjanut uumayut allatqiinguyut Nunavunmi atahimayuq amigairninnganut piqarninnganiklu qanuritaakhaanganik piyut akhuurutaayunut huratjat uumayuutingit uumayut allatqiinguyut. Naunaitkutit uumayunut allatqiinguyut ikitqiyayunut inuqarniq maniliurnikkulluuniit akhuurutauninnga piinariaaqihimangitmat. Tamna pilluaqhimaninnga naunaitkutanut Nunavunmi huratjanut pipkaiyut tunngavinga kitunut qakugu ihivriunniqmik ihariagiyaayut hivullitigiyayukhallu ihumagiyaayukhaq piyukhaqlu. Atuqtauyut amigaittuni pitjutigiyanginni, ilitariyauninnga akhuurutaayunut avatilirinit piliuqtaulimaittuq tamna naunaitkutaq piinariaaqumi, pipkaijtutauyuq angikliyuumiutiqaqhuni naunaitiaqhimayumut ihumaliurniqmik ukununnga Nunavunmi maniqqangit imangillu.



**Nunavunmi, Kaanata
Piksami 1-1
Akhurutauyut avatiliriniit
Imarmutamiutanut Imarmiutanut
huratjat maamaktipaktuit Nunavunmi**

- Hitiqarvingillu (Nanuit)^{4,5}
 - Hitiqarvingillu (Nanuit)³
 - Qikiqtaq Amigiattut Aivriit nunaitpakviat (Aiviq)^{1,2}
 - Ukiumi Amigaiqaktut (Aiviq)⁴
 - Common in Summer (Qilalugaq)⁴
 - Ukiumi Amigaiquaktut (Tuugaalik)⁴
 - Auyami Katitpakviat (Tuugaalik)⁴
 - Anniviuyuq Nuna (Qairruliit)⁴
- Base Features**
- Nunallaq
 - Apqut
 - Hapummivik
 - Tahiq / Kuugaq
 - Nunavunmi Aviktorhimianga Kiklinga
 - Kaanatami Pulaarvik
 - Utiqtaqunik Tingmianik Angunahuarviuttailvik
 - Kaanatami Huraaqarvik

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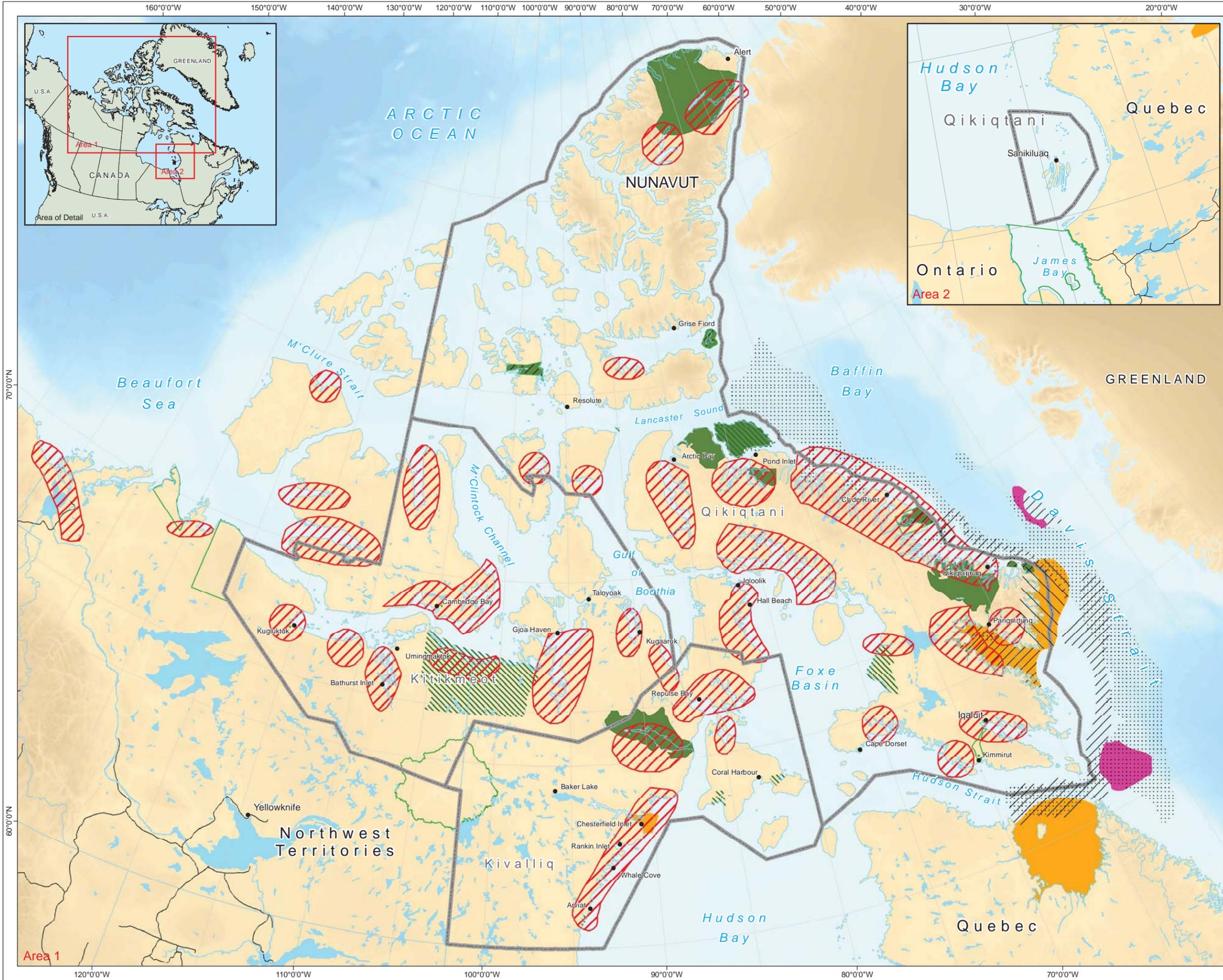


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Nunami-Stantec

- References:
- ¹COSEWIC. 2006. Assessment and update status report on the Atlantic Walrus *Obodenus rosmarus rosmarus* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa, ON. ix + 65pp.
 - ²DFO. 2002. Atlantic walrus. Science Stock Status Report EF-21 Department of Fisheries and Oceans.
 - ³Ferguson, S.H. 1995. Wildlife Areas of Special Interest to the Department of Renewable Resources. Wildlife Management Division, Department of Renewable Resources, Government of the Northwest Territories. Nunavut Wildlife Management Board version adapted from original 1987 publications. 80 pp. *digitized by Government of Nunavut 2005
 - ⁴Stephenson, S.A. and Hartwig, L (Eds.). 2010. The Arctic Marine Workshop. Winnipeg, Manitoba. Freshwater Institute, Fisheries and Oceans Canada. Canadian Manuscript Report of Fisheries and Aquatic Sciences 2934. 67 pp. (shape files provided by DFO to Nunami Stantec). January 20, 2012.
 - ⁵Urquhart, D.R. and R.E. Schweinsburg. 1984. Polar bear life history and known distribution of polar bear in the Northwest Territories up to 1981. Northwest Territories Renewable Resources. Yellowknife NWT. 70 pp. *digitized by Government of Nunavut 2005

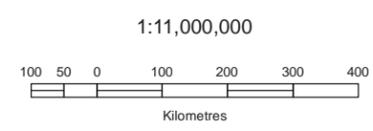


Data Sources: Geogratis Atlas, GNDoe, Parks Canada
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**Nunavunmi, Kaanata
Piksami 1-2
Akhurutauyut Nayugangit Iqaluit
Uumayullu qitiqangittut Nunavunmi**

- Coral and Sponges²
- Iqalukpivingit Amigainningit¹
- Kalaallit Nunaani Nataarnakpakyuaqarviat²
- Kalaallit Nunaani Shark-giaktuq¹
- Icelandic-mi Tallurunaqarvingit Amigainningit¹
- Ukiuqtaqturmiutat pukiqtaqatulik
Aupayangavyaktut Kinguqarvingit
amigainningit^{1,2}
- Base Features**
- Nunallaaq
- Apqut
- Haqummivik
- Tahiq / Kuugaq
- Nunavunmi Avikturhimianga Kiklinga
- Kaanatami Pulaarvik
- Utiqtaqtunik Tingmianik Angunaharviuttailivik
- Kaanatami Huraaqarvik



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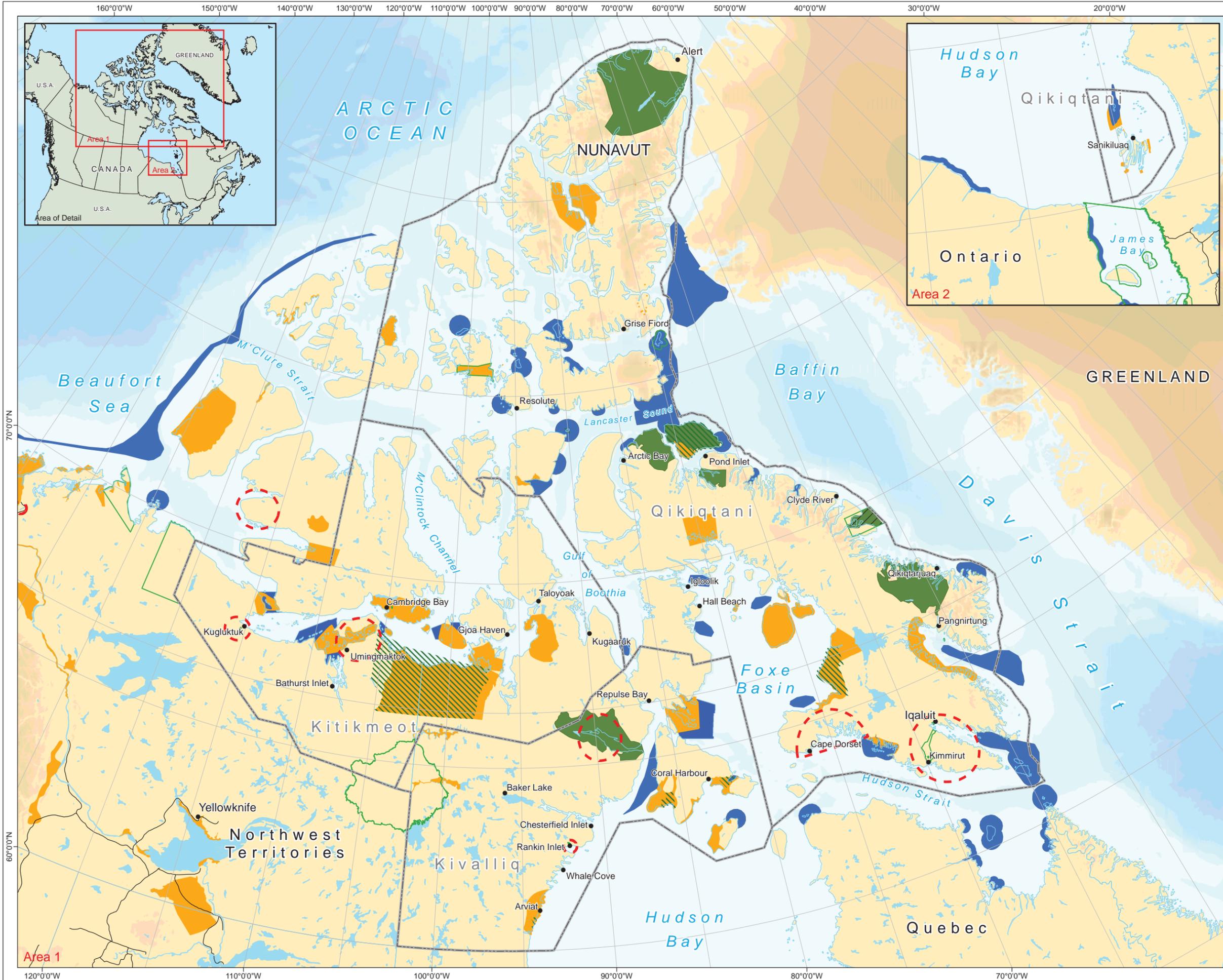
References:

¹Mercier, F., F. Rennie, D. Harvey and C.A. Lewis (Eds.). 1994. Arctic Marine Workshop Proceedings. Winnipeg, Manitoba. Park Establishment Branch, National Parks Directorate, Parks Canada Department of Canadian Heritage.

²Stephenson, S.A. and Hartwig, L (Eds.). 2010. The Arctic Marine Workshop. Winnipeg, Manitoba. Freshwater Institute, Fisheries and Oceans Canada. Canadian Manuscript Report of Fisheries and Aquatic Sciences 2934. 67 pp. (shape files provided by DFO to Nunami Stantec). January 20, 2012.

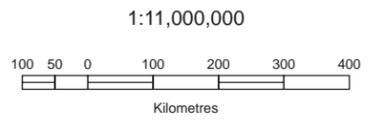


Data Sources: Geogratis Atlas, GND0E, Parks Canada
 Projection: Canada Lambert Conformal Conic, NAD83
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Nunavunmi, Kaanata Piksami 1-3 Akhuurutauyut avatiriniit Birds in Nunavut

- Akhuurutauyut Imarmiat Avatiriniit Nayugangit^{1,4}
- Akhuurutauyut Nunamit Avatiriniit Nayugangit^{1,3}
- WASI-ngit nayugangit Kilgavikpait Kilgaviklu²
- Base Features**
- Nunallaaq
- Apqut
- Haqummivik
- Tahiq / Kuugaq
- Nunavunmi Avikturhimianga Kiklinga
- Kaanatami Pulaarvik
- ▨ Utiqtaqtunik Tingmianik Angunaharviuttailvik
- Kaanatami Huraarqarvik



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References:

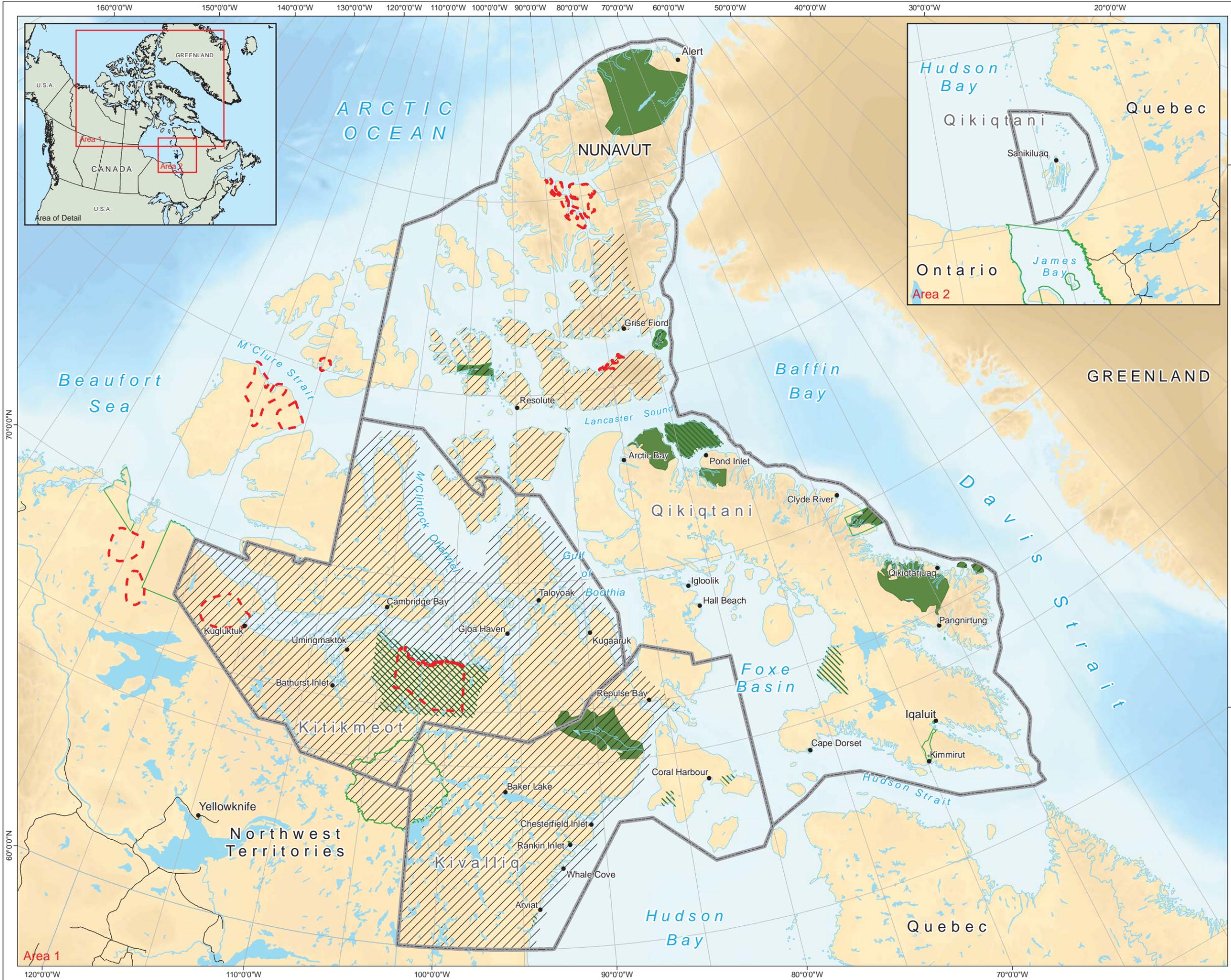
¹CWS. 2010. CWS key migratory bird habitat sites in Nunavut (amended shape files provided to Nunami Jacques Whitford). March 22, 2010.

²Ferguson, S.H. 1995. Wildlife Areas of Special Interest to the Department of Renewable Resources. Wildlife Management Division, Department of Renewable Resources, Government of the Northwest Territories. Nunavut Wildlife Management Board version adapted from original 1987 publications. 80 pp. *digitized by Government of Nunavut 2005

³Latour, P.B., J. Leger, J.E. Hines, M.L. Mallory, D.L. Mulders, H.G. Gilchrist, P.A. Smith and D.L. Dickson. 2006. Key migratory bird terrestrial habitat sites in the Northwest Territories and Nunavut. 3rd ed. Canadian Wildlife Service Occasional Paper No. 114.

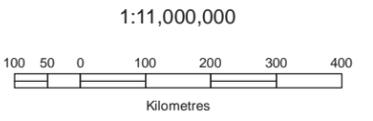
⁴Mallory, M.L. and A.J. Fontaine. 2004. Key marine habitat sites for migratory birds in Nunavut and the Northwest Territories. Canadian Wildlife Service Occasional Papers 109. *digital data provided by CWS, reproduced with the permission of Environment Canada

Data Sources: Geogratis Atlas, GND0E, Parks Canada
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**Nunavunmi, Kaanata
Piksami 1-4
Akhuurutauyut avatiliriniit
Umingmanut Nunavunmi**

- /// Umingmanut Munariningit²
- WASI-ngit nayugangit Umingma¹
- Base Features**
- Nunallaq
- Apqut
- Haqummivik
- Tahiq / Kuugaq
- Nunavunmi Avikturhimianga Kiklinga
- Kaanatami Pulaarvik
- ▨ Utiqtaqtunik Tingmianik Angunahuarviuttailivik
- Kaanatami Huraaqarvik



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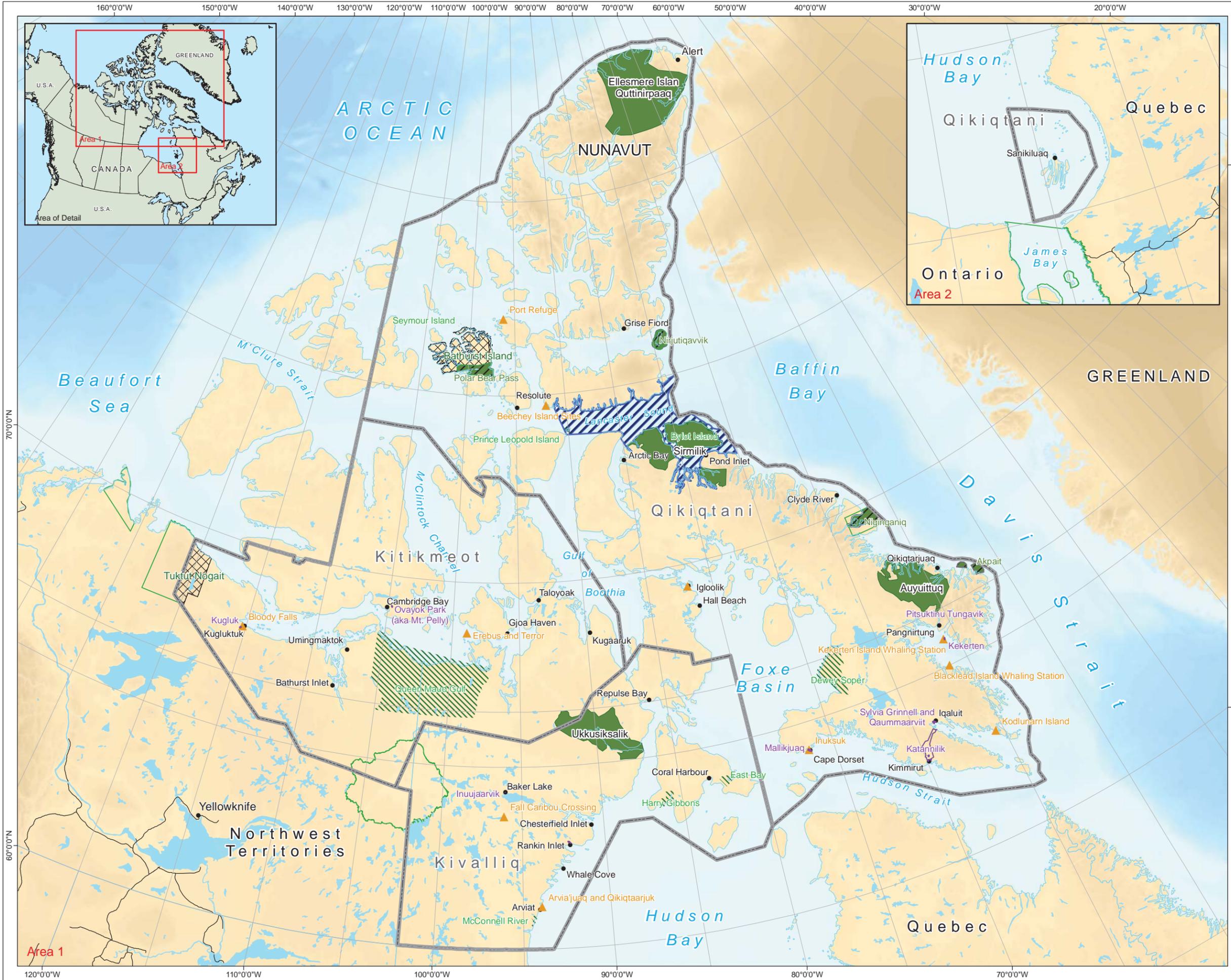
References:

¹Ferguson, S.H. 1995. Wildlife Areas of Special Interest to the Department of Renewable Resources. Wildlife Management Division, Department of Renewable Resources, Government of the Northwest Territories. Nunavut Wildlife Management Board version adapted from original 1987 publications. 80 pp. *digitized by Government of Nunavut 2005

²Government of Nunavut. 2003. In reference to the Consolidation of Wildlife Management Muskox Areas Regulations R.R.N.W.T. 1990, c. W-11, as duplicated for Nunavut by s. 29 of the Nunavut Act. Department of Environment.

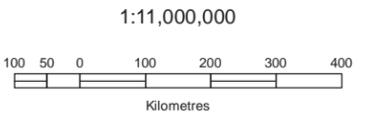


Data Sources: Geogratis Atlas, GND&E, Parks Canada
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**Nunavunmi, Kaanata
Piksami 1-5
Angunahuarvikhaunngittut
Nunavunmi**

- ▲ Kaanatami Ingilraqnitanik Nayugangit⁵
- ▨ Uuktuqtauyumayug Kaanatami Kaanatami Imarmutianik Pulaarvikhaq¹
- ▩ Uuktuqtauyumayug Kaanatami Pulaarvikhaq^{2,3}
- Kaanatami Pulaarvingit⁴
- Nunavunmi Pulaarvingit⁶
- Base Features**
- Nunallaq
- Apqut
- Haqummivik
- Tahiq / Kuugaq
- ▭ Nunavunmi Avikturhmaniinga Kiklinga
- ▨ Utiqtaqtunik Tingmianik Angunahuarviuttaivilik
- Kaanatami Huraaqarvik



Prepared By:
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References:

¹Shape provided by Parks Canada to Nunami Stantec. December 2010.

²Bathurst Island Land Withdrawal. Map Depiction of Northern Bathurst Island National Park of Canada. Shape provided by Parks Canada to Nunami Stantec. July 2009.

³Tuktuk Nogait shape provided by Parks Canada to Nunami Stantec.

⁴National Parks. Shapes extracted by Nunavut Planning Commission from data provided by Parks Canada. 2010.

⁵Shapes Provided by Parks Canada to Nunavut Planning Commission

⁶Shapes Provided by Government of Nunavut, Department of Environment to Nunavut Planning Commission.



Data Sources: Geogratis Atlas, GNDnE, Parks Canada
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