

## **Appendix IV**

### **IÑUPIAQ AND SCIENTIFIC NAMES**

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Some readers may better recognize locations, and common plant and animal names by their Iñupiaq or scientific names. The appendix provides Iñupiaq names for places (Table IV-1), and Iñupiaq and scientific names for plants (Table IV-2), mammals (Table IV-3), fish (Table IV-4), and birds (Table IV-5). If an Iñupiaq name did not have a known scientific name, it was labeled as unknown (UNK), and vice versa. Figure 3.1-2 in Chapter 3.1, *Introduction and Methodology*, shows locations of the Inupiat place names.

**Table IV-1. Place Names**

Iñupiaq Name	Location
Aanayyuk	Site near the mouth of the Miluveach River
Anaqtuuvak	Anaktuvuk Pass
Bering Sea-mi Taġiuq	Bering Sea
Iiguaġruich	Arctic foothills
Kuukpik	Colville River
Kuukpaaġrugmi niuqtuġviq	Kuparuk oil field
Kuukpaaġrugmi qimiqqat	Kuparuk Hills
Kuukpaaġruk Piġyu	Kuparuk Pingo
Kuukpaagruk	Kuparuk River
Kupigruak	East Channel of the Colville River
Kuukpigruaq	Kupigruak Channel
Milugiak	Miluveach River and surrounding area
Napasalu	Channel connecting Niġliq Channel to the Colville River
Niġliġat	'Second Nuiqsut', located on the East Channel of the Colville River, near the mouth of the Colville River
Niġliq Channel	Niġliq Channel - Westernmost channel of the Colville River Delta, where Nuiqsut is located
Nuiqsapiaq	Old village site on Nuekshat Island in the East Channel of the Colville River
Uuliktuq nuvuġak	Oliktok Point
Pisiktaġvik	Site on a large island in the East Channel of the Colville River, between the mouths of the Miluveach and Kachemach rivers; frequently used for caribou hunting
Qakimak	Kachemach River and surrounding area
Qulvi	Area near the mouth of Kalubik Creek
Taġium Siġnaa Beaufort Sea-mi	Beaufort Sea coast
Tasiqpak Narvaq	Teshekpuk Lake

Source: (HDR 2015; NSB 2016a, 2016b; OHA 2016; SRB&A 2014, 2016; USACE 2012)

**Table IV-2. Plants**

Iñupiaq Name	Scientific Name	Common Name
Nunanġiak, Nunaniat	<i>Alnus crispa</i>	Alder
Kavlaq, Kavlat, Kavluraq	<i>Arctostaphylos alpina</i>	Bearberry, black
Añurvak, Añutvak, Añurvat, Añurvait, Añurraich	<i>Arctostaphylos rubra</i>	Bearberry, red
Tinnik, Tinniik, Tiniich	<i>Arctostaphylos uva-ursi</i>	Bearberry, kinnickkinnick
Pilġaurat, Pilaurat, Pilurat, Pilaaqusaat, Pilaġqusaaq, Pilaġaqusaaq, Ikkuqutut*	<i>Cassiope tetragona</i>	Dwarf shrub
Niqaq	<i>Cladonia rangiferina</i>	Lichen
Kivġiruaq	<i>Dactylina spp.</i>	Lichen, finger
Paunġaq, Paunġak, Paunġat, Asiaq (Ti), Asiavik (Ti)	<i>Empetrum nigrum</i>	Crowberry
Paunġat	<i>Empetrum nigrum</i>	Crowberry leaves
Pikniq, Pikniik, Pitniq	<i>Eriophorum spp.</i>	Cottongrass
Qimmiurat	<i>Eriophorum spp.</i>	Cottongrass stems
Avvatchiqiq	<i>Ganoderma applanatum</i>	Fungus, bracket
Tilaaqiaq, Tilaaqiuq, Tilaaqqiq, Tilaaqqit, Tilaakiq, Papaksraq, Qayuksraq	<i>Ledum palustre</i>	Labrador tea
Masu, Aiġak, Pilġa	UNK	Roots
Mumikataq	UNK	Lichen or brown moss
Mumiġattat, Kukuutit, Mumiġġat	UNK	Lichen, black
Palliksrat	UNK	Dried plants
Qaġliuraq	UNK	Moss, reindeer
Qimmiksit, Uġruq	UNK	Moss, sphagnum
Uġrunik	UNK	Moss, dried
Misuaq, Ukpik	<i>Salix alaxensis</i>	Willow, felt-leaf
Qimmiuraq	<i>Salix spp.</i>	Willow, stems fuzzy ends
Uqpiik, Uġpiik, Uqpiich, Uqpiit	<i>Salix spp.</i>	Willow
Asiaq (Nu), Asiraq, Asiat, Asiavik	<i>Vaccinium uliginosum</i>	Blueberry
Asiaviqutat, Asiaviqutaq (Nu)	<i>Vaccinium uliginosum</i>	Blueberry leaves, (Nu) Blueberry plant
Kimmigġaq, Kimmigñaq, Kimmigñat, Kimmigñauraq, Kikminnaq	<i>Vaccinium vitis-idaea</i>	Lowbush cranberry or lingonberry

Note: UNK (unknown); spp. (species)

Source: MacLean 2014

**Table IV-3. Mammals**

Iñupiaq Name	Scientific Name	Common Name
<b>Marine Mammals</b>		
Aġvīq	<i>Balaena mysticetus</i>	Bowhead whale
Qīlālugaq, Sisuaq	<i>Delphinapterus leucas</i>	Beluga whale
Ugruk	<i>Erignathus barbatus</i>	Bearded seal
Natchīq, Qayaġulik	<i>Phoca hispida</i>	Ringed seal
Qasiġīaq	<i>Phoca largha</i>	Spotted seal
Nanuq	<i>Ursus maritimus</i>	Polar bear
<b>Marine Mammals that Do Not Regularly Occur in or near the Analysis Area</b>		
Aġvīġlūaq	<i>Eschrichtius robustus</i>	Gray whale
Aivīq	<i>Odobenus rosmarus divergens</i>	Pacific walrus
Aġvisuaq	<i>Phocoena phocoena</i>	Harbor porpoise
UNK	<i>Megaptera novaeangliae</i>	Humpback whale
UNK	<i>Balaenoptera acutorostrata</i>	Minke whale
Aaġlu	<i>Orcinus orca</i>	Killer whale
Qaiġulik	<i>Histiophoca fasciata</i>	Ribbon seal
Qīlālugaq tuugaalik	<i>Monodon monoceros</i>	Narwhal
UNK	<i>Cystophora cristata</i>	Hooded seal
<b>Terrestrial Mammals</b>		
Tuttuvak	<i>Alces americanus</i>	Moose
Tiġigannīaq	<i>Alopex lagopus</i>	Arctic fox (White)
Amāġuq	<i>Canis lupus</i>	Wolf
Qīlānmiutaq	<i>Dicrostonyx groenlandicus</i>	Collared lemming
Qavvik	<i>Gulo gulo</i>	Wolverine
Avinġapiaq	<i>Lemmus trimucronatus</i>	Brown lemming
Avinġaq	<i>Microtus oeconomus</i>	Root/tundra vole
Itiġīaq	<i>Mustela erminea</i>	Ermine
Itiġīaq, Naulayūq	<i>Mustela nivalis</i>	Least weasel
Umiġmak	<i>Ovibos moschatus</i>	Muskox
Tuttu	<i>Rangifer tarandus</i>	Caribou
Ugrugnaq	<i>Sorex tundrensis</i>	Tundra shrew
Siksrik, Sigrik	<i>Spermophilus parryii</i>	Arctic ground squirrel
Kayuqtuq, Qianġaq, Qīġñīqtaq	<i>Vulpes vulpes</i>	Red fox
Aktaq	<i>Ursus arctos</i>	Brown bear
Ukalliatchīaq	<i>Lepus americanus</i>	Snowshoe hare
Ugrugnaq	<i>Sorex ugyunak</i>	Barren ground shrew

Note: UNK (unknown)

Source: MacLean 2014

**Table IV-4. Fish**

Iñupiaq Name	Scientific Name	Common Name
Iqalugaaq	<i>Boreogadus saida</i>	Arctic cod
Milugiaq	<i>Catostomus catostomus</i>	Longnose sucker
Qaaktaq	<i>Coregonus autumnalis</i>	Arctic cisco
Tiipuaq	<i>Coregonus laurettae</i>	Bering cisco
Aanaaktiqaq	<i>Coregonus nasus</i>	Broad whitefish
Pikuktuuq	<i>Coregonus pidschian</i>	Humpback whitefish
Iqalusaaq	<i>Coregonus sardinella</i>	Least cisco
Kanayuq	<i>Cottus cognatus</i>	Slimy sculpin
Iñuqiñiq	<i>Dallia pectoralis</i>	Alaska blackfish
Uugaq	<i>Eleginus gracilis</i>	Saffron cod
Siulik, Siutik	<i>Esox lucius</i>	Northern pike
Kakiłaqnaq, Kakiłasak, Kakalisauraq	<i>Gasterosteus aculeatus</i>	Threespine stickleback
Tittaaliq	<i>Lota lota</i>	Burbot
Nimibiaq	<i>Lethenteron camtschaticum</i>	Arctic lamprey
Pañmaksraq, Pañmagrak, Pañmagraq	<i>Mallotus villosus</i>	Capelin
Kanayuq	<i>Myoxocephalus quadricornis</i>	Fourhorn sculpin
Amaqtuuq	<i>Oncorhynchus gorbuscha</i>	Pink salmon (humpy)
Iqalugruaq, Qalugruaq	<i>Oncorhynchus keta</i>	Chum salmon (dog)
UNK	<i>Oncorhynchus nerka</i>	Red salmon (sockeye)
Iqalukpak, Tağyaqpak	<i>Oncorhynchus tshawytscha</i>	King salmon (chinook)
Aqalugruaq	UNK	Salmon
Iñhuañiq	<i>Osmerus mordax</i>	Rainbow smelt
Saviğunnaq	<i>Prosopium cylindraceum</i>	Round whitefish
Kakalisauraq	<i>Pungitius pungitius</i>	Ninespine stickleback
Iqalukpak, Paikłuk, Añayuqaksraq, Qalukpak	<i>Salvelinus alpinus</i>	Arctic char
Qalukpak	<i>Salvelinus malma</i>	Dolly varden
Iqaluaqpak, Qaluaqpak	<i>Salvelinus namaycush</i>	Lake trout
Siiğruaq, Sii	<i>Stenodus leucichthys</i>	Sheefish or inconnu
Sulukpaugaq	<i>Thymallus arcticus</i>	Arctic grayling

Note: UNK (unknown)  
Source: MacLean 2014

**Table IV-5. Birds**

Iñupiaq Name	Scientific Name	Common Name
<b>Waterfowl</b>		
Kurugaq	<i>Anas acuta</i>	Northern pintail
Niġlivik, Niġlivialuk	<i>Anser albifrons</i>	Greater white-fronted goose
Kurugaġnaq	<i>Anas americana</i>	American wigeon
Qaaqutuuq, Alluutaq	<i>Anas clypeata</i>	Northern shoveler
Qaiñġiq	<i>Anas crecca</i>	Green-winged teal
Kurugaqtaq	<i>Anas platyrhynchos</i>	Mallard
Qaaqutkpalik	<i>Aythya marila</i>	Greater scaup
Qaaqutuuq	<i>Aythya affinis</i>	Lesser scaup
Niġlinġaq	<i>Branta bernicla</i>	Brant goose
Iqsraġutilik	<i>Branta canadensis</i>	Canada goose
Kaņuq	<i>Chen caerulescens</i>	Snow goose
Aaqhaadiq	<i>Clangula hyemalis</i>	Long-tailed duck
Qugruk	<i>Cygnus columbianus</i>	Tundra swan
Tuungaagrupiaq	<i>Melanitta americana</i>	Black scoter
Killalik	<i>Melanitta fusca</i>	White-winged scoter
Aviġuqtuq	<i>Melanitta perspicillata</i>	Surf scoter
Paisugruk, Aqpaqsruayuuq	<i>Mergus serrator</i>	Red-breasted merganser
Iġniqauqtuq	<i>Polysticta stelleri</i>	Steller's eider
Qavaasuk	<i>Somateria fischeri</i>	Spectacled eider
Amauligruaq	<i>Somateria mollissima</i>	Common eider
Qinġalik	<i>Somateria spectabilis</i>	King eider
<b>Ptarmigan</b>		
Aqargiq, Nasaullik	<i>Lagopus lagopus</i>	Willow ptarmigan
Niksaaktunġiq	<i>Lagopus mutus</i>	Rock ptarmigan
<b>Loons and Grebes</b>		
Tuullik	<i>Gavia adamsii</i>	Yellow-billed loon
Taasiñġiq	<i>Gavia immer</i>	Common loon
Malġi	<i>Gavia pacifica</i>	Pacific loon
Qaaqsrauq	<i>Gavia stellata</i>	Red-throated loon
Aqpaqsruayuuq	<i>Podiceps grisegena</i>	Red-necked grebe
<b>Raptors</b>		
Tiñmiaqpak	<i>Aquila chrysaetos</i>	Golden eagle
Nipailuktaq	<i>Asio flammeus</i>	Short-eared owl
Ukpik	<i>Bubo scandiacus</i>	Snowy owl

Iñupiaq Name	Scientific Name	Common Name
Qilġiq	<i>Buteo lagopus</i>	Rough-legged hawk
Papiktuuq	<i>Circus cyaneus</i>	Northern harrier
Kirgaviatchauraq	<i>Falco columbarius</i>	Merlin
Kirgavik	<i>Falco peregrinus tundrius</i>	Arctic peregrine falcon
Aatqarruaq	<i>Falco rusticolus</i>	Gyrfalcon
Tiñmiaqpak	<i>Haliaeetus leucocephalus</i>	Bald eagle
<b>Cranes</b>		
Tatirgaq	<i>Antigone canadensis</i>	Sandhill crane
<b>Shorebirds</b>		
Tullignaġ	<i>Arenaria interpres</i>	Ruddy turnstone
UNK	<i>Bartramia longicauda</i>	Upland sandpiper
Kimmitquilaq	<i>Calidris alba</i>	Sanderling
Siigukpaligauraq	<i>Calidris alpina</i>	Dunlin
Puviaqtuuyaaq	<i>Calidris bairdii</i>	Baird's sandpiper
Sigukpaligauraq	<i>Calidris canutus</i>	Red knot
Siiyukpaligauraq	<i>Calidris fuscicollis</i>	White-rumped sandpiper
Siigukpaligauraq	<i>Calidris himantopus</i>	Stilt sandpiper
Siigukpaligauraq	<i>Calidris mauri</i>	Western sandpiper
Puvviaqtuuq	<i>Calidris melanotos</i>	Pectoral sandpiper
Livilivillauraq	<i>Calidris minutilla</i>	Least sandpiper
Livilivillakpak	<i>Calidris pusilla</i>	Semipalmated sandpiper
Kurraquraq	<i>Charadrius semipalmatus</i>	Semipalmated plover
UNK	<i>Gallinago delicata</i>	Wilson's snipe
Sigukpalik	<i>Limnodromus scolopaceus</i>	Long-billed dowitcher
Turraaturaq	<i>Limosa lapponica</i>	Bar-tailed godwit
Sigguktuvak	<i>Numenius phaeopus</i>	Whimbrel
Auksruaq	<i>Phalaropus fulicarius</i>	Red phalarope
Auksruaq	<i>Phalaropus lobatus</i>	Red-necked phalarope
Tullik	<i>Pluvialis dominica</i>	American golden-plover
Tullivak	<i>Pluvialis squatarola</i>	Black-bellied plover
Uviññuayuuq	<i>Tringa flavipes</i>	Lesser yellowlegs
Satqagiiøaq	<i>Tryngites subruficollis</i>	Buff-breasted sandpiper
<b>Seabirds</b>		
Iñagġiq	<i>Cepphus grylle</i>	Black guillemot
Nauyavaaq	<i>Larus argentatus</i>	Herring gull
UNK	<i>Larus glaucescens</i>	Glaucous-winged gull
Nauyavasrugruk	<i>Larus hyperboreus</i>	Glaucous gull



Iñupiaq Name	Scientific Name	Common Name
UNK	<i>Larus thayeri</i>	Thayer's gull
UNK	<i>Rissa tridactyla</i>	Black-legged kittiwake
Isuᅇᅇaq	<i>Stercorarius longicaudus</i>	Long-tailed jaeger
Mitqutailaq	<i>Sterna paradisaea</i>	Arctic tern
Migiaqsaayuk	<i>Stercorarius parasiticus</i>	Parasitic jaeger
Isuᅇᅇaᅇluk	<i>Stercorarius pomarinus</i>	Pomarine jaeger
Iqirgagaaq	<i>Xema sabina</i>	Sabine's gull
<b>Passerines</b>		
Saqsakiaq	<i>Acanthis flammea</i> and <i>A. hornemanni</i>	Redpoll
Qupaᅇuk, Putukiᅇuk	<i>Calcarius lapponicus</i>	Lapland longspur
UNK	<i>Catharus minimus</i>	Gray-cheeked thrush
Tulugaaq	<i>Corvus corax</i>	Common raven
UNK	<i>Luscinia svecica</i>	Bluethroat
UNK	<i>Melospiza lincolni</i>	Lincoln's sparrow
Misiqaaqauraq, Piigaaq	<i>Motacilla tschutschensis</i>	Eastern yellow wagtail
Iktigvik	<i>Passerella iliaca</i>	Fox sparrow
Ukpisiuyuk	<i>Passerculus sandwichensis</i>	Savannah sparrow
Suᅇaqpaluktunjaq	<i>Phylloscopus borealis</i>	Arctic warbler
Amautᅇigaaluq	<i>Plectrophenax nivalis</i>	Snow bunting
Misapsaq	<i>Spizella arborea</i>	American tree sparrow
Nuᅇaktuagruk	<i>Zonotrichia leucophrys</i>	White-crowned sparrow

Note: UNK (unknown)

Source: MacLean 2014

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