

**WESTERN ALASKA  
SUBAREA CONTINGENCY PLAN**

**RESOURCES  
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## RESOURCES: PART ONE - COMMUNITY PROFILES

The following information was extracted from the Alaska Department of Commerce, Community and Economic Development Community Database Online and *The Alaska Wilderness Guide* (9th Edition, 2006). It is provided as a quick reference to some types of available services. For complete and current information on specific communities within the subarea, visit the Alaska Department of Commerce, Community and Economic Development, Community Database at:

[http://www.dced.state.ak.us/dca/commdb/CF\\_COMDB.htm](http://www.dced.state.ak.us/dca/commdb/CF_COMDB.htm)

### A. REGIONAL ORGANIZATIONS

#### **Regional Organizations**

The following regional organizational information applies to the Western Alaska subarea communities. For specifics regarding each community, see the detailed community profile.

#### **Regional Native Corporations:**

**Calista Corporation**, 601 W. 5th Avenue #200, Anchorage, AK 99501, Phone 279-5516, Fax 272-5060, Web: <http://www.calistacorp.com/>

**Doyon, Limited**, Doyon Bldg. - 201 First Avenue, Fairbanks, AK 99701, Phone 452-4755, Fax 456-6785, Web: <http://www.doyon.com/>

#### **School Districts:**

**Iditarod Area Schools**, Box 90, McGrath, AK 99627, Phone 524-3033, Fax 524-3217

**Kashunamiut School District**, 985 KSD Way, Chevak, AK 99563, Phone 858-7713, Fax 858-7328

**Kuspuk Schools**, Box 49, Aniak, AK 99557-0229, Phone 675-4250, Fax 675-4305

**Lower Yukon Schools**, P.O. Box 32089, Mountain Village, AK 99632-0089, Phone 591-2411, Fax 591-2449, Web: <http://www.lysd.k12.ak.us>

**Saint Mary's School District**, Box 9, Saint Mary's, AK 99658-0009, Phone 438-2411, Fax 438-2831

**Yupiiit School District**, Box 51100, Akiachak, AK 99551-0010, Phone 825-4428, Fax 825-4827

### **Regional Development:**

**Lower Kuskokwim Economic Development Council**, P.O. Box 2021, Bethel, AK 99559, Phone 543-5967, Fax 543-3130, e-mail: [carl\\_berger@ddc-alaska.org](mailto:carl_berger@ddc-alaska.org)

**Interior Rivers Resource Conservation & Development Council**, P.O. Box 309, Aniak, AK 99557, Phone 675-4578, Fax 675-4579, e-mail: [rrs@kuskokwim.com](mailto:rrs@kuskokwim.com)

### **Housing Authority:**

**AVCP Regional Housing Authority**, P.O. Box 767, Bethel, AK 99559, Phone 543-3121, Fax 543-3933, e-mail: [avcprhadon@aol.com](mailto:avcprhadon@aol.com)

**Interior Regional Housing Authority**, 828 27th Avenue, Fairbanks, AK 99701, Phone 452-8315, Fax 456-8941, e-mail: [joseph@irha.org](mailto:joseph@irha.org)

### **Regional Health Corporations:**

**Tanana Chiefs Conference**, 122 First Avenue #600, Fairbanks, AK 99701, Phone 452-8251, Fax 459-3850, e-mail: [wmayo@tananachiefs.org](mailto:wmayo@tananachiefs.org), Web: <http://www.alaska.net/~tcc/>

**Yukon-Kuskokwim Health Corporation**, P.O. Box 528, Bethel, AK 99559, Phone 543-6300, Fax 543-6006

### **Regional Native Non-Profit:**

**Association of Village Council Presidents (AVCP)**, P.O. Box 219, Bethel, AK 99559, Phone 543-7300, Fax 543-3596, e-mail: [Myron\\_Naneng@avcp.org](mailto:Myron_Naneng@avcp.org)

**Denakkanaaga, Inc.**, 409 Fourth Ave., Fairbanks, AK 99701, Phone 456-1748, Fax 452-6641, e-mail: [dnakanga@polarnet.com](mailto:dnakanga@polarnet.com)

**Kuskokwim Native Association**, P.O. Box 127, Aniak, AK 99557, Phone 675-4386, Fax 675-4387

## **B. COMMUNITY PROFILES**

The information included in the following profiles is meant to assist responders by providing the most vital contacts and useful facts available for a community. Efforts have been made to provide the most current information, but things change. Also, information is still being sought for some categories (note the blank spaces) especially those concerning a town or village's chosen priority locations for protection in case of a spill. The plan holders welcome any inputs that might make this a more useful and instructive document.

Be aware that many villages have no organized fire department, volunteer or otherwise. Law enforcement varies from village to village. Some may have a city government-backed police department or a Village Public Safety Officer (VPSO), a position that generally receives funding through both a Native corporation and the State's Department of Public Safety, from which they also receive training.

To update information in these community profiles, please submit your information to the following subarea committee staff contacts:

ADEC Prevention Section (Attn: Dale Gardner)  
555 Cordova Street  
Anchorage, AK 99501  
*Email:* [dale.gardner@alaska.gov](mailto:dale.gardner@alaska.gov)  
*Phone:* (907) 269-7682 *Fax:* (907) 269-7648

EPA Region 10, Alaska Operations Office (Attn: Nicholas Knowles)  
222 W 7<sup>th</sup> Avenue, #19  
Anchorage, AK 99513  
*Email:* [Knowles.Nicholas@epamail.epa.gov](mailto:Knowles.Nicholas@epamail.epa.gov)  
*Phone:* (907) 271-3914 *Fax:* (907) 271-3424

***Please note that additional details, including village or city photos for many communities, are provided in the Community Profiles available on the Internet at the Alaska Department of Commerce, Community, and Economic Development's Community Database website:***

[http://www.commerce.state.ak.us/dca/commdb/CF\\_COMDB.htm](http://www.commerce.state.ak.us/dca/commdb/CF_COMDB.htm)

## **AKIACHAK**

**Pronunciation/Other Names:** (ACK-ee-uh-chuck)

**Population:** 655 (Alaska Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** VPSO 825-4313

**State Troopers:** 543-3494 (Bethel)      **Akiachak PD:** 825-4482

**Fire:** Akiachak Volunteer Fire Department 825-4313

**Medical:** Akiachak Native Community Clinic (Phone: 825-4011)

### **Organizations with Local Offices:**

**Village Council** - Akiachak Native Community, P.O. Box 51070, Akiachak, AK 99551-0070  
Phone 825-4626, Fax 825-4029, e-mail: [akiachak@aitc.org](mailto:akiachak@aitc.org)

**School District** - Yupiit School District, P.O. Box 51190, Akiachak, AK 99551-0190  
Phone 825-3600, Fax 825-3655, Web: <http://www.yupiit.org>

**Village Corporation** - Akiachak, Limited, P.O. Box 51010, Akiachak, AK 99551-0010  
Phone 825-4328, Fax 825-4115 Email: [Akiachakltd@hotmail.com](mailto:Akiachakltd@hotmail.com)

### **Location & Climate:**

Akiachak is located on the west bank of the Kuskokwim River, on the Yukon-Kuskokwim Delta. It lies 18 miles northeast of Bethel. It lies at approximately 60d 54m N Latitude, 161d 25m W Longitude (Sec. 36, T010N, R069W, Seward Meridian). Akiachak is located in the Bethel Recording District. The area encompasses 10 sq. miles of land and 2 sq. miles of water. The area averages 16 inches of precipitation, with snowfall of 50 inches. Summer temperatures range from 62 to 42; winter temperatures 19 to -2.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Boats, snowmachines and ATVs are used extensively by local residents on the Kuskokwim River. No connecting roads to other communities.

**Airport Facilities:** A State-owned 1,649' X 40' gravel airstrip and seaplane facilities provide scheduled and chartered services year-round to Akiachak. Relocation of the airport is planned for the future. **See the current U.S. Government Flight Information Publication (FLIP) for additional details regarding the runway and support services.**

**Scheduled and Unscheduled Air Carriers:** Scheduled air service from Bethel. Ryan Air Service, Yute Air, ERA Alaska

**Freight:** Barge and mail plane. Barges deliver bulk fuel and supplies during the summer.

**Vessel Support:** No information.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc.      **Long-Distance Phone:** United Utilities Inc.

**TV Stations:** ARCS Programming (from Akiak); KYUK      **Radio Stations:** KYUK-AM; KYKD-FM

**Cable Provider:** Village Council      **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by the Akiachak Native Community Electric Co. The power source is diesel.

**Fuel:** No information.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Akiachak Enterprises - 69,000 gals; School -169,000 gals; Electric Co. - 76,500 gals; Village Council - 26,750 gals; Army National Guard - 10,000 gals; Police Station - 1,050 gals.

**Housing:** Lodging available at the Yupiit School District or the IRA Council Offices.

**Services:** Groceries/supplies available at several local stores.

**Water & Sewage:** Construction of a piped water and gravity sewer system is underway. A new well, water tank, water treatment plant and a road to the new lagoon have been completed. Construction will continue to plumb and connect 62 homes on the west side. Currently 12 facilities and the school are served by a piped water and sewer system; the remaining residents haul water from the washeteria. 25 households have honeybuckets hauled by the City; the others haul their own honeybuckets or use septic tanks.

**Miscellaneous:** The village would like to purchase an incinerator and use the waste heat for public buildings. There is one school located in the community, attended by 155 students.

#### **Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

#### **Potential Command Posts:**

School

#### **Potential Staging Areas:**

Airport (obtain permission for use from Bethel Airport Station Manager and local airport manager)

#### **Local Spill Response Equipment:**

Nearest DEC Spill Response Conex located in Bethel. Contact person is George Young, 543-2047/2087.

#### **Economy:**

The majority of year-round employment in Akiachak is in education and other public services. The Yupiit School District headquarters are located in the community. Residents rely on seasonal employment, such as commercial fishing, construction, and BLM fire-fighting. In 2010, 75 residents held commercial fishing permits, and some worked at canneries in Bristol Bay. Subsistence activities provide most food sources. Poor fish returns since 1997 have significantly affected the community.

#### **Culture & Demographics:**

Akiachak is a Yup'ik Eskimo village with a fishing and subsistence lifestyle. It has a strong traditional community and was the first city in Alaska to dissolve its city government in favor of the Native village government. The sale, importation, and possession of alcohol is banned in the village.

The area was used by the Yup'ik Eskimos as a seasonal subsistence site. Called "Akiakchagamiut" in the 1890 census, the village had a population of 43 at that time. A post office was established in 1934. It incorporated as a second-class city on February 7, 1974. The city government was dissolved on January 31, 1990, in favor of traditional village council governance.

## **AKIAK**

**Pronunciation/Other Names:** (ACK-ee-ack)

**Population:** 367 (2011 DCCED certified estimate)      **Incorporation Type:** 2nd Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** Akiak PD 765-7914      **VPSO:** 765-7000  
**State Troopers:** 907-543-3494 (Bethel)  
**Fire:** Akiak Volunteer Fire Department 765-7411  
**Medical:** Edith Kawagley Memorial (765-7125 or 7527)

### **Organizations with Local Offices:**

**City** - City of Akiak, P.O. Box 52028, Akiak, AK 99552  
Phone 765-7411, Fax 765-7414  
**Village Council** - Akiak Native Community, P.O. Box 52127, Akiak, AK 99552  
Phone 765-7112, Fax 765-7512  
**Village Corporation** - Kokarmiut Corporation, P.O. Box 147, Akiak, AK 99552  
Phone 765-7228, Fax 765-7619  
**Electric Utility** - Akiak Power Utilities, P.O. Box 52028, Akiak, AK 99552  
Phone 765-7411, Fax 765-7512

### **Location & Climate:**

Akiak is located on the west bank of the Kuskokwim River, 42 air miles northeast of Bethel, on the Yukon-Kuskokwim Delta. It lies at approximately 60d 55m N Latitude, 161d 13m W Longitude (Sec. 32, T010N, R067W, Seward Meridian). Akiak is located in the Bethel Recording District. The area encompasses 2 sq. miles of land and 1 sq. miles of water. Precipitation averages 16 inches in this area, with snowfall of 50 inches. Summer temperatures range from 62 to 42; winter temperatures 19 to -2.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Snow machines, ATVs and skiffs are used extensively for local transportation to nearby villages.  
**Airport Facilities:** A State-owned 1,900' gravel airstrip provides chartered or private air access year-round. The airport runway is being lengthened to 3,000' in 1998. **See the current U.S. Government Flight Information Publication (FLIP) for additional details regarding the runway and support services.**  
**Airline Service:** ERA Alaska, Ryan Air, Yute Air  
**Freight:** Freight arrives by barge or mail plane.  
**Vessel Support:** There are no docking facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom, United Utilities Inc.  
**TV Stations:** ARCS Programming; KYUK **Radio Stations:** KYUK-AM; KYKD-FM  
**Cable Provider:** None - Alaska Rural Communication Service (ARCS) **Teleconferencing:** Alaska Teleconferencing Network  
**Electricity:** City of Akiak  
**Fuel:** No information.  
**Fuel Storage - Tank Owners** ( total capacity): Kokarmiut Corp. 316,000 gals); Yupiit Schools (70,250 gals); City Electric (26,000 gals); Army National Guard (5,500 gals)  
**Housing:** Yupiit School District; Akiak Native Community Building; City Hall; Kamp Kiseralik. (Accommodations



can be arranged through the village office or through the school.)

**Services:** No restaurant or banking services. Supplies available through local store.

**Water & Sewage:** The school and clinic are connected directly to the water plant. Individual wells, septic systems, and plumbing were installed in 14 HUD homes in 1997. A piped water and gravity sewer system that will provide household plumbing is under construction. 67 homes need water and sewer service. Most residents are dependent upon the washeteria for laundry and bathing. Sewage disposal is by septic tanks, honeybuckets, or privies. The city provides septic pumping services.

**Miscellaneous:** There is one school located in the community, attended by 110 students.

### **Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

### **Potential Command Posts:**

School

### **Potential Staging Areas:**

Airport (obtain permission for use from Bethel Airport Station Manager and local airport manager)

### **Local Spill Response Equipment:**

Nearest DEC Spill Response Conex located in Bethel. Contact person is Bob Herran or George Young, 543-2047/2087.

### **Economy:**

The majority of the year-round employment in Akiak is with the city, school, or other public services. Commercial fishing and BLM firefighting also provide seasonal income. In 2010, 21 residents held commercial fishing permits. The community is interested in developing a fish processing plant and tourism. Subsistence activities are important to residents.

### **Culture & Demographics:**

Akiak is a Yup'ik Eskimo village with a reliance on subsistence and fishing activities. The sale and importation of alcohol is banned in the village.

In 1880, the village of "Ackiagmute" had a population of 175. The name Akiak means "the other side," since this place was a crossing to the Yukon River basin during the winter for area Eskimos. The Akiak Post Office was established in 1916. A U.S. Public Health Service hospital was built in the 1920s. The city was incorporated in 1970.

## **ALAKANUK**

**Pronunciation/Other Names:** (ah-LUCK-uh-nuck)

**Population:** 683 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** 238-3421

**State Troopers:** 543-3494 (Bethel)

**Fire:** Volunteer Fire Dept, 238-3313

**Medical:** Local hospitals or health clinics include Alakanuk Health Clinic (238-3212) . Auxiliary health care is provided by flight to Bethel or Anchorage (Bethel Hospital 543-3711).

### **Organizations with Local Offices:**

**City - City of Alakanuk,** P.O. Box 167, Alakanuk, AK 99554

Phone 907-238-3313, Fax 907-238-3620

**Village Corporation - Alakanuk Native Corporation,** P.O. Box 89, Alakanuk, AK 99554

Phone 907-238-3117, Fax 907-238-3628

**Village Council - Village of Alakanuk,** P.O. Box 149, Alakanuk, AK 99554

Phone 907-238-3419, Fax 907-238-3429, e-mail: [Alakanuk@aitc.org](mailto:Alakanuk@aitc.org)

### **Location & Climate:**

Alakanuk is located at the east entrance of Alakanuk Pass, the major southern channel of the Yukon River, 15 miles from the Bering Sea. It is part of the Yukon Delta National Wildlife Refuge. It lies 8 miles southwest of Emmonak, approximately 162 air miles northwest of Bethel. It is the longest village on the lower Yukon - the development stretches over a 3 mile area along the Pass. Approximately 25 homes along the bank are being threatened by erosion. It lies at approximately 62d 41m N Latitude, 164d 37m W Longitude (Sec. 14, T030N, R082W, Seward Meridian). Alakanuk is located in the Bethel Recording District. The area encompasses 35 sq. miles of land and 6 sq. miles of water. The climate of Alakanuk is subarctic, averaging 60 inches of snowfall and 19 inches of total precipitation per year. Temperatures range from between -25 to 79. Heavy winds are frequent during the fall and winter. The River is used as an ice road during freeze-up, from November through May.

### **Transportation:**

**Accessibility:** Jet service from Bethel or Nome. Alakanuk is easily accessible from the Yukon River and Bering Sea by barge and riverboat. Most passengers and mail arrive by air. There are no roads connecting Alakanuk with other population centers in the region, but ice roads are used in winter. Snowmachines and boats are used for local travel.

**Airport Facilities:** A State-owned 2,200' gravel airstrip is available.

**Airline Service:** Grant Aviation

**Freight:** Freight arrives by cargo plane and barge.

**Vessel Support:** Moorage facilities available at city dock with depth of seven feet.

### **Facilities & Utilities:**

**Communications: In-State Phone:** United Utilities Inc. **Long-Distance Phone:** United Utilities **Internet Service**

**Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)) **TV Stations:** ARCS **Radio Stations:** KICY-AM;

KNOM-AM **Cable Provider:** City of Alakanuk **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Diesel fuel available at the Native Store.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): AVEC (15 @ 117,029 gals.); Native Corp. (9 @ 124,000); State Village Safe Water (40,000); School (3 @ 132,000); City (4,000)

**Housing:** Accommodations available through city office.

**Services:** Groceries and supplies available through local stores. No banking or major repair services.

**Water & Sewage:** Water is derived from the Alakanuk Slough, is treated, stored in a tank, and piped to most of the community. By 1998, 83 homes, the school and teachers' housing, were connected to a new piped system with household plumbing. Facilities now include a new water intake, new water treatment plant, heated 300,000-gal. water storage tank, vacuum sewage plant, sewage lagoon, arctic piping, and household plumbing. A new subdivision is currently underway, and nine homes will be connected to the piped utilities. There are 25 unserved homes that are threatened by riverbank erosion; they use rain catchment or haul from the water storage tank, honeybuckets and pit privies.

**Miscellaneous:** The landfill uses an incinerator to reduce the volume of refuse. There is one school located in the community, attended by 197 students

### **Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

### **Potential Command Posts:**

City Public Safety Bldg.

Community Hall

School

### **Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

### **Local Spill Response Equipment:**

### **Economy:**

Alakanuk experiences a seasonal economy with most activity occurring during summer. 78 residents hold commercial fishing permits. Many have gill net permits, and set net fishermen sell their salmon to Seattle fish buyers. Government employment and retail businesses provide year-round employment. Salmon, beluga whale, seal, moose and rabbit provide food sources. Some residents trap. Many residents travel to Emmonak to shop and attend social events and basketball tournaments.

### **Culture & Demographics:**

95.8% of the population are Alaska Natives. A federally recognized tribe is located in the community. Alakanuk is a Yup'ik Eskimo village active in commercial fishing and subsistence. The sale, importation and possession of alcohol are banned in the village.

## **ANIAK**

**Pronunciation/Other Names:** (ANN-ee-ack)

**Population:** 539 (2011 DCCED certified estimate)      **Incorporation Type:** 2nd Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:**

**State Troopers:** 675-4398 or (800) 675-4368

**Fire:** City of Aniak Volunteer Fire Department 675-4601

**Medical:** Clara Morgan Sub-Regional Clinic (675-4556).

### **Organizations with Local Offices:**

**City** - City of Aniak, P.O. Box 189, Aniak, AK 99557

Phone -675-4481, Fax 675-4486, e-mail: [aniakcityof@yahoo.com](mailto:aniakcityof@yahoo.com)

**Electric Utility** - Aniak Light & Power Company, P.O. Box 129, Aniak, AK 99557

Phone 675-4334, Fax 675-4334

**Regional Development** - Interior Rivers Resource Conservation & Development Council,

P.O. Box 309, Aniak, AK 99557

Phone 675-4578, Fax 675-4579, e-mail: [rrs@kuskokwim.com](mailto:rrs@kuskokwim.com)

**Regional Native Non-Profit** - Kuskokwim Native Association, P.O. Box 127, Aniak, AK 99557

Phone 675-4384,

**School District** - Kuspuk Schools, Box 49, Aniak, AK 99557-0229

Phone 675-4250, Fax 675-4305, e-mail: [bbush@ani.ksd.gcisa.net](mailto:bbush@ani.ksd.gcisa.net), [bbush@ani.kuspuk.org](mailto:bbush@ani.kuspuk.org)

**Village Corporation** - The Kuskokwim Corporation, P.O. Box 349, Aniak, AK 99557

Phone 675-4275, Fax 675-4276 e-mail: [MCH@kuskokwim.com](mailto:MCH@kuskokwim.com)

**Village Council** - Village of Aniak, P.O. Box 349, Aniak, AK 99557

Phone 675-4349, Fax 675-4513, e-mail: [Aniaktc@yahoo.com](mailto:Aniaktc@yahoo.com)

### **Location & Climate:**

Aniak is located on the south bank of the Kuskokwim River at the head of Aniak Slough, 59 miles southwest of Russian Mission in the Yukon-Kuskokwim Delta. It lies 92 air miles northeast of Bethel and 317 miles west of Anchorage. It lies at approximately 61d 34m N Latitude, 159d 31m W Longitude (Sec. 12, T017N, R057W, Seward Meridian). Aniak is located in the Kuskokwim Recording District. The area encompasses 5 sq. miles of land and 1 sq. miles of water. Climate is maritime in the summer and continental in winter. Temperatures range between -55 and 87. Average yearly precipitation is 19 inches, with snowfall of 60 inches. The Kuskokwim is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Scheduled or chartered air service from Bethel. Access to Aniak is limited to air and water. There is no road connection to other villages, although the frozen river is used as a road by snowmachines during winter. The community has requested construction of a road to Chuathbaluk.

**Airport Facilities:** The State-owned airport is 6,000' of asphalt and is lighted, with a 3,000' crosswind runway, and is equipped for instrument approaches. Several carriers, including charter operators provide regular flights. Major airport improvements were recently completed. Floatplanes can also land on Aniak Slough.

**Airline Service:** ERA Alaska, Peninsula Airways, Ryan Air Service

**Freight:** Fuel and supplies are brought in by barge during the summer; other goods are delivered by air year-round.

**Vessel Support:** No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom; GCI **Internet Service Provider:** Bush-Tell, Inc. (www.arctic.net); School Only - GCI (www.gci.net) **TV Stations:** ARCS **Radio Stations:** KYUK-AM **Cable Provider:** The Cable Company, Inc. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Aniak Light & Power Company.

**Fuel:** Marine gas, diesel, propane, and regular gasoline.

**Fuel Storage – Tank Owners (number of tanks, total capacity):** Moffit Contracting (682,000 gals.); Kuspuk Schools (142,100); City (1,500); Aniak Power & Light (195,000); Alaska Commercial Co (15,200); Arctic Transportation (4,000); Steve Hill (21,000); Ryan Air (72,230); Dept. of Transportation (3,800); Bush-Tell (6,000); Hageland Aviation (1,900)

**Housing:** Aniak Hotel LOJ's, 675-4421.

**Services:** Laundry facilities available. Groceries and supplies available at local stores. Repair services available for marine engines, boats, and airplanes.

**Water & Sewage:** The majority of homes are plumbed and have individual wells. The village corporation completed a central well in 1988; there are also wells at Auntie Marie Nicoli School and the Joe Parent Voc Ed Center. Only 21 households haul water. A central piped sewage system serves most residents, with the exception of the schools, the clinic and the Napat subdivision across Aniak Slough. The system has four lift stations, and wastewater is treated in a lagoon. Some homes use individual septic tanks, but permafrost has caused drainfield problems, so most of the unserved homes use pit privies. The City provides septic pumping services. The Village Council operates a washeteria. Refuse is collected by a private firm, Aniak Disposal Service, or by individuals.

**Miscellaneous:** The landfill is operated by the City. Aniak Power & Light is a privately owned company. There are two schools located in the community, attended by 179 students.

### **Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

#### **Potential Command Posts:**

Schools

#### **Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** A DEC spill response container is located at Aniak. For access, call the City Manager at 675-4481 or 4446.

### **Economy:**

The economy of Aniak is based on government, transportation, and retail services. As the largest city in the area, Aniak is a service hub for surrounding villages. Subsistence activities supplement part-time wage earnings, and some commercial fishing occurs. In 2010, 9 residents held commercial fishing permits. The school district, Kuskokwim Native Association, Bush-Tell Inc., and the Aniak Subregional Clinic provide most year-round employment. Salmon, moose, bear, birds, berries, and home gardening provide food sources.

### **Culture & Demographics:**

Aniak's population is primarily Yup'ik Eskimos and Tanaina Athabascans. Subsistence foods contribute largely to villagers' diets. Many families travel to fish camps each summer. Aniak is a Yup'ik word meaning "the place where it comes out," which refers to the mouth of the Aniak River. This river played a key role in the placer gold rush of 1900-01. In 1914, Tom L. Johnson homesteaded the site and opened a store and post office. The Yup'ik village of Aniak had been abandoned long before this time. Eskimos Willie Pete and Sam Simeon brought their families from Ohagamuit to Aniak, which reestablished the Native community. A Russian-era trader named Semyeon Lukin is credited with the discovery of gold near Aniak in 1832. Construction of an airfield began in 1939, followed by the erection of the White Alice radar-relay station in 1956, which closed in 1978. The city was incorporated in 1972.

## **ANVIK**

**Pronunciation/Other Names:** (AN-vick)

**Population:** 79 (2011 DCCED certified estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** 2<sup>ND</sup> Class City

**Regional Native Corporation:** Doyon, Limited

### **Emergency Services**

**VPSO:** 663-6380

**State Troopers:** 675-4398 (Aniak)

**Fire:** City of Anvik Volunteer Fire Department 663-6314

**Medical:** Anvik Health Clinic 663-6334.

### **Organizations with Local Offices:**

**City** - City of Anvik, P.O. Box 50, Anvik, AK 99558

Phone 663-6328, Fax 663-6321

**Village Corporation** - Ingalik, Inc., General Delivery, Anvik, AK 99558

Phone 663-6312

**Village Council** - Anvik Village, P.O. Box 10, Anvik, AK 99558

Phone 663-6322, Fax 663-6357, e-mail: [skrugerdentleratc@gmail.co](mailto:skrugerdentleratc@gmail.co)

Environmental Staff (IGAP): 663-6323

### **Location & Climate:**

Anvik is located in Interior Alaska on the Anvik River, west of the Yukon River, 34 miles north of Holy Cross. It lies at approximately 62d 39m N Latitude, 160d 12m W Longitude (Sec. 29, T030N, R058W, Seward Meridian). Anvik is located in the Kuskokwim Recording District. The area encompasses 11 sq. miles of land and 3 sq. miles of water. The climate of Anvik is continental. Temperatures range from -60 to 87. Snowfall averages 110 inches, for 21 inches total precipitation per year. The Yukon River is ice-free from June through October.

### **Transportation:**

**Accessibility:** The Anvik River, west of the Yukon, allows access during the summer by barge and floatplane. The City would like to develop additional dock and harbor facilities. Three miles of local roads are used by 3-wheelers, snowmachines and dog teams.

**Airport Facilities:** The State-owned 4,000' X 75' gravel airstrip provides year-round access.

**Airline Service:** Ryan Air Service, ERA Alaska

**Freight:** Air transport and barge.

**Vessel Support:** No information available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** Bush-Tell Inc. **Internet Service**

**Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)); Anvik Tribal **TV Stations:** ARCS **Radio Stations:** KICY-AM;

KNOM-AM **Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** All fuels available except premium gasoline.

**Fuel Storage – Tank Owners (total capacity):** AVEC (52,972 gals.); School (21,126); Ingalik Inc (29,490); Chase Ent. (10,520); Anvik Commercial Co. (16,555); City (6,500)

**Housing:** Accommodations available thru Chase Enterprises Lodge; Anvik City Building; School

**Services:** Groceries and supplies available through local stores. Laundromat available. Major repair services, charter aircraft available. No banking services.

**Water & Sewage:** The majority of homes have new individual water wells, piped sewage disposal, and complete plumbing. Treated well water is also available at the washeteria. Funds have been requested to complete the remaining

unserved homes. 13 homes need plumbing, 16 need a septic tank, and 4 new water wells need to be drilled. Blackwell School also needs a new well.

**Miscellaneous:** There is one school located in the community, attended by 26 students.

### **Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

#### **Potential Command Posts:**

City of Anvik, 663-6328

Tribal Office, 663-6322

#### **Potential Staging Areas:**

City of Anvik, 663-6328

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Aniak at ADOTPF, 675-4345.

### **Economy:**

Anvik is characterized by a seasonal economy. Very few year-round wage-earning positions are available. Residents rely heavily on subsistence activities. In 2010, 11 residents held commercial fishing permits. The city provides services, such as fresh water, to fish processors. Subsistence foods include salmon, moose, black bear, and small game. Several residents trap or make handicrafts, and many families engage in home gardening.

### **Culture & Demographics:**

Subsistence and home gardening are actively pursued by the local Ingalik Athabascan Indians. Many families travel to fish camps during the summer. The sale of alcohol is banned in the community.

Anvik has historically been an Ingalik Indian village. It has been known as American Station, Anvic, Anvick, Anvig, Anvig Station, and Anwig. The Russian Glazanov reported it as having 100 people in 1834. Originally, it was on other side of the river to the northeast, at a place called "The Point." Residents gradually moved across the river with the establishment of an Episcopal mission and school in 1887. A post office opened in 1897. After the flu epidemic of 1918-19 and another in 1927, many orphans became wards of the mission. Some children came from as far away as Fort Yukon. Sternwheelers carried supplies to the village in the early 1920s. Some residents had contracts to cut wood for the sternwheeler's fuel, and fish and furs were sold to traders. The early 1930s brought the first arrival of a plane on skis. The city was incorporated in 1969.

## **ATMAUTLUAK**

**Pronunciation/Other Names:** (aht-MOUTH-luck)

**Population:** 275 (2011 AK Dept of Labor estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** Unincorporated

**Regional Native Corporation:** Calista Corp.

### **Emergency Services**

**VPSO:** 553-5775

**State Troopers** (Bethel): 543-2294

**Fire:** Atmautluak Volunteer Fire Department 553-5775

**Medical:** Atmautluak Health Clinic (553-5114).

### **Organizations with Local Offices:**

**Electric Utility** - Atmautluak Tribal Utilities, P.O. Box 6564, Atmautluak, AK 99559  
Phone 563-5429, Fax 563-5429

**Village Corporation** - Atmautluak Limited, P.O. Box 6548, Atmautluak, AK 99559  
Phone 553-5428, Fax 553-5610

**Village Council** - Village of Atmautluak, P.O. Box 6568, Atmautluak, AK 99559  
Phone 553-5610, Fax 553-5216, e-mail: [atmautluaktc@hughes.net](mailto:atmautluaktc@hughes.net)

### **Location & Climate:**

Atmautluak lies on the west bank of the Pitmiktakik River in the Yukon-Kuskokwim delta, 20 miles northwest of Bethel. It lies at approximately 60d 51m N Latitude, 162d 16m W Longitude (Sec. 19, T009N, R074W, Seward Meridian). Atmautluak is located in the Bethel Recording District. The area encompasses 2 sq. miles of land and 0 sq. miles of water. The area averages 16 inches of precipitation, with snowfall of 50 inches. Summer temperatures range from 62 to 42; winter temperatures 19 to -2.

### **Transportation:**

**Accessibility:** Boat, snow machine; scheduled and chartered air service from Bethel. Locals use skiffs in the summer to travel to Bethel and other area villages, and snowmachines, ATVs and dog sleds are used in the winter.

**Airport Facilities:** A State-owned 2,000' gravel airstrip is available for chartered or private planes year-round. Major improvements to the runway, taxiway and apron are currently underway.

**Airline Service:** ERA Alaska, Ryan Air, Yute Air.

**Freight:** Cargo plane and barge.

**Vessel Support:** Moorage available. Arrangements can be made to rent boats.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)); **TV Stations:** ARCS; KYUK

**Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** Village of Atmautluak **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Atmautluak Tribal Utilities.

**Fuel:** Marine gas, diesel, and regular gasoline available

**Fuel Storage – Tank Owners** (total capacity): School (4,000 gals.); Village Corp./LKSD (179,250)

**Housing:** Sleeping accommodations available through school; Atmautluak Community Center.

**Services:** No restaurant, laundromat, or banking services. No major repair services.

**Water & Sewage:** Treated well water is hauled by residents, and the Pitmiktakik River is also used. Honeybuckets are hauled by residents to sewage bunkers. Homes have no plumbing. A new washeteria is nearing completion. The school is connected to the City water plant. The school sewage lagoon will soon be closed (situated in the center of town), and it will be connected to the City washeteria's septic system. Two lift stations will need to be added. Funds



have been requested to develop a Master Plan for future infrastructure development to eliminate water and honeybucket hauling.

**Miscellaneous:** There is one school located in the community, attended by 90 students.

**Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Bethel. 543-2047/2087

**Economy:**

The school, retail businesses, and the village government provide cash income to supplement the subsistence lifestyle. In 2010, 20 residents held commercial fishing permits.

**Culture & Demographics:**

Atmautluak is a traditional Yup'ik Eskimo village with a subsistence and fishing lifestyle. The sale or importation of alcohol is banned in the village.

Yup'ik Eskimos have inhabited this region for thousands of years due to the area's rich resources; however, Atmautluak itself was not settled until the 1960s. People moved to this site on higher ground to avoid flooding and for the rich resources of the area. A city was incorporated in 1976, but it was dissolved on Feb. 7, 1996, in favor of the traditional village council government.

## **BETHEL**

**Pronunciation/Other Names:** (BETH-ul; aka Orutsararmiut)

**Population:** 6,228 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services**

**Police:** 543-3781

**State Troopers:** 543-2294

**Fire:** 543-3781/2131; Yukon Kuskokwim EMS Region 543-6423

**Medical:** Local hospitals or health clinics include Yukon-Kuskokwim Delta Regional Hospital (YKHC/PHS, 543-3711) and Bethel Family Clinic (543-3773). Auxiliary health care is provided by Bethel Fire Dept. & Ambulance Service (543-2131/3998) and the Yukon Kuskokwim Health Corp. Ambulance/Medevac (543-6416).

### **Organizations with Local Offices:**

**Chamber of Commerce** - Bethel Chamber of Commerce, P.O. Box 329, Bethel, AK 99559

Phone 907-543-2911, Fax 907-543-2255, e-mail: [bethelchamber2@alaska.com](mailto:bethelchamber2@alaska.com),

Web: <http://home.gci.net/~chamber1/bethel.htm>

**City** - City of Bethel, P.O. Box 388, Bethel, AK 99559

Phone 907-543-2047, Fax 907-543-4171, e-mail: [cobethel@unicom-alaska.com](mailto:cobethel@unicom-alaska.com)

**Electric Utility** - Bethel Utilities Corporation, 3380 C Street, Suite 210, Anchorage, AK 99503

Phone 907-562-2500, Fax 907-562-2502

**Housing Authority** - AVCP Reg. Housing Authority, P.O. Box 767, Bethel, AK 99559

Phone 907-543-3121, Fax 907-543-3933, e-mail: [avcprhadon@aol.com](mailto:avcprhadon@aol.com)

**Media** - KYUK, Pouch 468, Bethel, AK 99559

Phone 907-543-3131

**Media** - Tundra Drums, PO Box 868, Bethel, AK 99559

Phone 907-543-3312, Fax 907-543-3500

**Regional Development** - Lower Kuskokwim Economic Development Council, P.O. Box 2021, Bethel, AK 99559

Phone 907-543-5967, Fax 907-543-3130, e-mail: [carl\\_berger@ddc-alaska.org](mailto:carl_berger@ddc-alaska.org)

**Regional Health Corporation** - Yukon-Kuskokwim Health Corp., P.O. Box 528, Bethel, AK 99559

Phone 907-543-6300, Fax 907-543-6006

**Regional Native Corporation** - Calista Corporation, 601 W. 5th Avenue #200, Anchorage, AK 99501

Phone 907-279-5516, Fax 907-272-5060, Web: <http://www.calistacorp.com/>

**Regional Native Non-Profit** - Assoc. of Village Council Presidents, P.O. Box 219, Bethel, AK 99559

Phone 907-543-7300, Fax 907-543-3596, e-mail: [Myron\\_Naneng@avcp.org](mailto:Myron_Naneng@avcp.org)

**School District** - Lower Kuskokwim Schools, Box 305, Bethel, AK 99559-0305

Phone 907-543-4800, Fax 907-543-4904, e-mail: [bill\\_ferguson@fc.lksd\\_do.org](mailto:bill_ferguson@fc.lksd_do.org), Web: <http://www.lksd.org>

**Services/Other** - Cenaliulriit Coastal Management, P.O. Box 219, Bethel, AK 99559

**Village Corporation** - Bethel Native Corporation, P.O. Box 719, Bethel, AK 99559

Phone 907-543-2124, Fax 907-543-2897

**Village Council** - Orutsararmiut Native Council, P.O. Box 927, Bethel, AK 99559

Phone 907-543-2608, Fax 907-543-2639, e-mail: [jlowrey@unicom-alaska.com](mailto:jlowrey@unicom-alaska.com)

### **Location & Climate:**

Bethel is located at the mouth of the Kuskokwim River, 40 miles inland from the Bering Sea. It lies in the Yukon Delta National Wildlife Refuge, 400 air miles west of Anchorage. It lies at approximately 60d 47m N Latitude, 161d 45m W Longitude (Sec. 09, T008N, R071W, Seward Meridian). Bethel is located in the Bethel Recording District. The area encompasses 44 sq. miles of land and 6 sq. miles of water. Precipitation averages 16 inches a year in this area, with

snowfall of 50 inches. Summer temperatures range from 62 to 42; winter temperatures average 19 to -2.

### **Transportation:**

**Accessibility:** The State-owned Bethel Airport is the regional transportation center, and is served by two major passenger airlines, two cargo carriers, and numerous air taxi services. The airport ranks third in the state for total number of flights. River travel is the primary means of local transportation in the summer, and it becomes a 150-mile ice road to surrounding villages in the winter. There are 16 miles of local roads.

**Airport Facilities:** The airport offers a 6,398' asphalt runway and 1,850' gravel crosswind runway, and is currently undergoing a \$7 million renovation and expansion. Two floatplane bases are nearby, Hangar Lake and H Marker

**Airline Service:** Alaska Airlines; Reeve Aleutian Airlines; Camai Air; PenAir; Yute Air; Hageland Air; Craig Air; Northern Air Cargo

**Freight:** Cargo plane, barge, and ship. A barge service based in Bethel provides goods to the Kuskokwim villages.

**Vessel Support:** The Port of Bethel is the northern-most medium-draft port in the U.S. Arrangements can be made to rent boats.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United KUC, Inc. **Long-Distance Phone:** GCI; United Utilities **Internet Service**

**Provider:** GCI (www.gci.net); Chugach.Net (www.chugach.net); Microcom (www.starband.com); Sinbad Network Communications (www.sinbad.net); Unicom/United Utilities, Inc. (www.unicom-alaska.net) **TV Stations:** ARCS; KYUK **Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** GCI Cable, Inc. **Teleconferencing:** Alaska Teleconferencing Network; Legislative Information Office

**Electricity:** Electricity is provided by Bethel Utilities Corporation.

**Fuel:** All types of fuel available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Yukon Fuel Co. (9.4 million gals.) Crowley Marine (5.6 million gals.) Airport (120,500 gals.) Bethel Utilities Corp. (51 000) U.S. Federal Aviation Admin (44 000)

**Housing:** Many lodging facilities and restaurants: Pacifica Guest House; Bentley's Porterhouse B&B; Village Motel; Delta Cottages; Bethel Inn; 6th Avenue B&B; Hammer Manor; Brown Slough B&B.

**Services:** Public laundry facilities and banking services available. Several grocery stores available. Repair services for marine, engines, boats, autos and airplanes. Rental transportation includes autos and charter aircraft.

**Water & Sewage:** Some residents are connected to the central piped water and sewer system. Approximately 75% of households have water delivered and sewage hauled by truck. Several facilities in Bethel have individual wells and septic tanks. For health reasons the City ruled that residents can no longer use honeybuckets. Extensions of the piped systems to the City Subdivision and Old Town are under construction. Water Treatment Plant improvements have been completed in Bethel Heights. Additional funding has been requested to connect 105 homes to the piped system. The landfill and sewage lagoon, located north of the City, are nearing capacity.

**Miscellaneous:** There are 6 schools located in the community, attended by 1,345 students.

### **Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

#### **Potential Command Posts:**

Schools  
VFW hall

#### **Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment: DEC maintains a spill response container at Bethel. Point of contact is the City Manager at 543-2047, ext. 223.**

**Economy:**

Bethel serves as the regional center for 56 villages in the Yukon-Kuskokwim Delta. Food, fuel, transportation, medical care and other services for these villages are provided by businesses in Bethel. 50% of the jobs in Bethel are in government positions. Commercial fishing is an important source of income; 216 residents hold commercial fishing permits, primarily for salmon and herring roe net fisheries. Subsistence activities contribute substantially to villager's diets, particularly salmon, freshwater fish, game birds and berries.

**Culture & Demographics:**

63.9% of the population are Alaska Natives. A federally recognized tribe is located in the community. The region is fortunate in that rapid development did not occur before the importance of protecting the Native culture was realized. The traditional Yup'ik Eskimo practices and language remain predominant in the area. Subsistence activities and commercial fishing are major contributors to residents' livelihoods. The sale of alcohol is banned in the community, although importation or possession is allowed.

## **BILL MOORE'S SLOUGH**

Bill Moore's Slough is currently an **unpopulated** community, and/or no U.S. Census data is available for the community.

The information below provides a brief overview of the community.

### **Location & Climate:**

The site is located on the left bank of Apoon Pass, southwest of Kotlik, in the Yukon Delta. This was a landing and riverboat woodyard, first reported in 1899 by R.L. Faris of the U.S. Coast & Geodetic Survey as "Konogkelyokamiut." The name "Bill Moore's Slough" was first noted in the 1961 Census. At that time, there were 32 persons living in the community. Bill Moore's is a summer subsistence-use camp; traditional villagers live permanently in Kotlik. There are no year-round residents. Transportation is provided by boat or floatplane from Kotlik.

### **Organizations:**

**Village Corporation** - Kongniłkilnomuit Yuita Corp., c/o P.O. Box 20037, Kotlik, AK 99620

Phone 907-899-4232 , Fax 907-899-4461

**Village Council** - Village of Bill Moore's Slough, P.O. Box 20037, Kotlik, AK 99620

Phone 907-899-4232 , Fax 907-899-4461

## **CHEFORNAK**

**Pronunciation/Other Names:** (chuh-FORE-nuck; aka Chefarnok)

**Population:** 437 (2011 DCCED certified estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** 2nd Class City

**Regional Native Corporation:** Calista Corp.

### **Emergency Services**

**Police:** City PD 867-8733

**State Troopers:** 867-8733

**Fire:** Volunteer Fire Department 867-8528

**Medical:** Chefornak Clinic (867-8919). Auxiliary health care is provided by flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City** - City of Chefornak, P.O. Box 29, Chefornak, AK 99561

Phone 867-8528, Fax 867-8704

**Electric Utility** - Naterkaq Light Plant, P.O. Box 11, Chefornak, AK 99561

Phone 867-8213, Fax 867-8724

**Village Corporation** - Chefarnmute Incorporated, P.O. Box 70, Chefornak, AK 99561

Phone 867-8115, Fax 867-8895

**Village Council** - Village of Chefornak, P.O. Box 110, Chefornak, AK 99561

Phone 867-8850, Fax 867-8711

**Environmental Staff (IGAP): 867-8306**

### **Location & Climate:**

Chefornak is located on the south bank of the Kinia River, at its junction with the Keguk River, in the Yukon-Kuskokwim Delta. The village lies within the Clarence Rhode National Wildlife Refuge, established for migratory waterfowl protection. Chefornak is 98 air miles southwest of Bethel and 490 miles southwest of Anchorage. It lies at approximately 60d 13m N Latitude, 164d 12m W Longitude (Sec. 19, T001N, R086W, Seward Meridian). Chefornak is located in the Bethel Recording District. The area encompasses 32 sq. miles of land and 4 sq. miles of water.

Chefornak is located in a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures range from 41 to 57, winter temperatures range 6 to 24.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Snowmachines are relied upon during the winter.

**Airport Facilities:** A State-owned 2,500' gravel airstrip provides chartered and private air access year-round, and a seaplane base is available. A new airport is currently under development.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air, Yute Air.

**Freight:** Plane and barge service.

**Vessel Support:** Although there are no docking facilities at this time, a number of fishing boats and skiffs are used for local travel. Rental boats and off-road vehicles available. Marine engine and boat repairs available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** United Utilities

**TV Stations:** ARCS **Radio Stations:** KNOM-AM **Cable Provider:** Chefarnmute Cablevision **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Naterkaq Light Plant.

**Fuel:** #1 Diesel; gasoline.

**Fuel Storage – Tank Owners** (total capacity): School (115,200 gals.); City (44,900); Chefarmmute Inc. (84,300); National Guard (4,300); Ayugiak’s Store (8,200); Army National guard (3,800 gals)

**Housing:** CE2 Camp (867-8147); Complex Building (867-8147); Lodging arrangements can be also be made through the high school (867-8515/8700).

**Services:** Groceries and supplies available through local stores. No bank or laundromat.

**Water & Sewage:** One well and a water treatment plant serve 12 watering points. The treated water is undrinkable due to salt water intrusion. Residents drink melted ice cut from a local pond in the winter and rain catchment the rest of the year. Honeybucket haul system. No piped sewer system.

**Miscellaneous:** There is one school located in the community, attended by 135 students.

### **Spill Response Support**

*Contact local officials to determine possibility of using community facilities.*

### **Potential Command Posts:**

Complex Building (867-8147)  
Chefarmmute Inc. (867-8115/8114)

### **Potential Staging Areas:**

Old Airport Area (867-8115)  
Barge Area 867-8115  
National Guard Armory –  
Other government facilities –

### **Local Spill Response Equipment:**

Containment boom (230 ft) - Chefarmmute Inc. (867-8115/8114)  
Sorbent or pom-pom boom (968 feet) - Chefarmmute Inc. (867-8115/8114)  
Sorbent pads (15 bags) - Chefarmmute Inc. (867-8115/8114)  
Pillows (2 X 2 - 23) - Chefarmmute Inc. (867-8115/8114)  
PPE\*8 suits) - Chefarmmute Inc. (867-8115/8114)  
Backhoe (1) - City Office 867-8147  
Bulldozer (1) - City Office 867-8147  
Skiffs with outboards - lots

Trained Spill Responders: 1

**Limiting factors in the community for supporting a large spill response effort:** Drinking Water during Summer months.

### **Top two sensitive areas (environmental or cultural) to be protected in case of an oil spill.**

#### **Location**

Cemetery (N60° 09.531; W164° 16.859)  
School (N60° 09.438; W164° 16.889)  
Kina River

#### **Reason for Protection**

Past Elders Buried There  
Future Leaders  
Fish

### **Economy:**

Other than government positions, most employment in Chefarmmute is seasonal, supplemented by subsistence activities. In 2010, 32 residents held commercial fishing permits. Coastal Villages Seafood, Inc., processes halibut and salmon in Chefarmmute. Trapping is also a source of income.

**Culture & Demographics:**

A traditional Yup'ik Eskimo community, Chefnak residents practice a subsistence lifestyle with some commercial fishing. The sale and importation of alcohol is banned in the village.

The area has historically been occupied by Yup'ik Eskimos. In the early 1950s, Alexie Amagiqchik founded a small general store at the site. He had moved from a village on the Bering Sea to the new location one mile inland to escape potential floodwaters. Others from the original village followed and settled in Chefnak. The city was incorporated in 1974.



## **CHEVAK**

**Pronunciation/Other Names:** (CHEE-vack; aka Kashunamiut)

**Population:** 966 (2011 DCCED certified estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** 2<sup>nd</sup> Class City

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** 858-7012

**State Troopers (Bethel)** 543-2294

**Fire:** Volunteer Fire Department 858-7012

**Medical:** Chevak Clinic (858-7069). Auxiliary health care is provided by flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City** - City of Chevak, P.O. Box 179, Chevak, AK 99563

Phone 858-7128, Fax 858-7245, Email: [cityofchevak@yahoo.com](mailto:cityofchevak@yahoo.com)

**School District** - Kashunamiut School District, P.O. Box 345, Chevak, AK 99563

Phone 858-6195, Fax 858-7328, Web: <http://www.chevakschool.org>

**Village Corporation** - Chevak Company Corporation, P.O. Box 179, Chevak, AK 99563

Phone 858-7920, Fax 858-7311

**Village Council** - Chevak Native Village, P.O. Box 140, Chevak, AK 99563

Phone 858-7428, Fax 858-7812; Email: [chevaktc@gmail.com](mailto:chevaktc@gmail.com)

### **Location & Climate:**

Chevak is located on the north bank of the Niglikfak River, 17 miles east of Hooper Bay in the Yukon-Kuskokwim Delta. It lies at approximately 61d 31m N Latitude, 165d 35m W Longitude (Sec. 34, T017N, R090W, Seward Meridian). Chevak is located in the Bethel Recording District. The area encompasses 2 sq. miles of land and 0 sq. miles of water. Chevak has a maritime climate. Its location near the Bering Sea renders the area subject to heavy winds and rain. Temperatures range from -25 to 79. Snowfall averages 60 inches per year. Freeze-up occurs at the end of October; break-up occurs in June.

### **Transportation:**

**Accessibility:** Scheduled or charter air service from Bethel. Skiffs are used for local travel on the river in the summer, and snowmachines are used in the winter.

**Airport Facilities:** A State-owned 3,200' X 75' gravel airstrip is available, although heavy winds and rain can preclude air access. A relocation of the airport is currently underway. Floatplanes can land on Chevak Lake/Niglikfak River.

**Airline Service:** ERA Aviation; Grant Aviation; Ryan Air Service

**Freight:** Barge or mail plane.

**Vessel Support:** There are no docking facilities, however, a barge landing is available for cargo off-loading. No moorage facilities. Marine engine repair available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** Unicom/United Utilities, Inc. **TV Stations:** ARCS **Radio Stations:** KCUK-FM **Cable**

**Provider:** City of Chevak **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas and regular gasoline.

**Fuel Storage – Tank Owners** (total capacity): School (119,300 gals.); City (39,600); Village Council (12,600); AVEC (136,700); Village Corp. Store (195,840); Village Corp. beach (46,000); Wayne Hill Store (28,000); Army Nat'l Guard (2,500)

**Housing:** Chevak Bird and Culture Camp; Lodging sometimes available at the school (858-7713).

**Services:** No restaurant or banking services. Groceries and supplies available at local store.

**Water & Sewage:** A piped water and sewer provides service to 193 homes and the school.

**Miscellaneous:** There is one school located in the community, attended by 300 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community center

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Bethel. 543-2047/2087

**Economy:**

Employment in Chevak is at its peak in the summer months and declines to a few full-time positions during winter. Construction projects and BLM firefighting provide summer employment. In 2010, 16 residents held commercial fishing permits. Incomes are supplemented by subsistence activities and handicrafts. Salmon, seal, walrus, clams, and waterfowl are harvested.

**Culture & Demographics:**

Chevak is a Cup'ik Eskimo village. Commercial fishing and subsistence activities are an important part of the local culture. The sale and importation of alcohol is banned in the village.

Eskimos have inhabited the region for thousands of years. The current location is also known as New Chevak, because residents inhabited another village called Chevak before 1950. "Old" Chevak, on the north bank of the Keoklevik River, 9 miles east of Hooper Bay, was abandoned because of flooding from high storm tides. The name Chevak refers to "a connecting slough," on which "Old" Chevak was situated. The new site was first reported by the U.S. Coast and Geodetic Survey in 1948. A post office was established in 1951. The city government was incorporated in 1967.

## **CHUATHBALUK**

**Pronunciation/Other Names:** (CHUATH-bah-luck; formerly Russian Mission)

**Population:** 135 (2011 DCCED certified estimate)

**Incorporation Type:** 2<sup>nd</sup> Class City

**Borough Located In:** Unorganized

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** None.

**State Troopers (Bethel):** 543-2294

**Fire:** Volunteer Fire Department: 467-4115

**Medical:** Marie Kameroff Health Clinic (467-4114); 467-2005 (cell). Auxiliary health care is provided by flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City** - City of Chuathbaluk, P.O. Box CHU, Chuathbaluk, AK 99557

Phone 467-4115, Fax 467-4180 Email: [coc99557@yahoo.com](mailto:coc99557@yahoo.com)

**Village Council** - Native Village of Chuathbaluk, P.O. Box CHU, Chuathbaluk, AK 99557

Phone 467-4313, Fax 467-4113, e-mail: [bigblueberrychu@yahoo.com](mailto:bigblueberrychu@yahoo.com)

**Middle Kuskokwim Electric Cooperative, Inc.** - P.O. Box 206, Chuathbaluk, AK 99557

Phone 524-3360, Fax 524-3361

**Environmental Staff (IGAP)** - Phone: 467-4313

### **Location & Climate:**

Chuathbaluk is located on the north bank of the Kuskokwim River, 11 miles upriver from Aniak in the Kilbuk-Kuskokwim mountains. It is 87 air miles northeast of Bethel and 310 miles west of Anchorage. It lies at approximately 61d 34m N Latitude, 159d 13m W Longitude (Sec. 10, T017N, R055W, Seward Meridian). Chuathbaluk is located in the Kuskokwim Recording District. The area encompasses 4 sq. miles of land and 2 sq. miles of water. A continental climate prevails in Chuathbaluk. Snowfall averages 85 inches per year, with a total precipitation of 17 inches per year. Temperatures range from -55 to 87. Heavy winds can cause flight delays in the fall. The Kuskokwim River is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** The Kuskokwim River serves as the major carrier for supply barges from Aniak and Bethel, skiffs and floatplanes. In the winter, ski planes land on the frozen river and vehicles are sometimes driven on the ice road to neighboring communities.

**Airport Facilities:** A 3,401' X 60' State-owned gravel airstrip is located one mile north of the village, with scheduled air service.

**Airline Service:** ERA Alaska, Ryan Air Service

**Freight:** Air cargo and barge.

**Vessel Support:** Moorage facilities available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI (www.gci.net) **TV Stations:** ARCS **Radio Stations:** KYUK-AM

**Cable Provider:** None **Teleconferencing:** None listed.

**Electricity:** Electricity is provided by Middle Kuskokwim Electric Cooperative. The Middle Kuskokwim Electric Co-op provides power from Chuathbaluk to Stony River.

**Fuel:** Gas, diesel, propane.

**Fuel Storage – Tank Owners** (total capacity): Kuspuk Schools (36,400 gals.); City (17,100 gals); Middle

Kuskokwim Electric (26,400 gals)

**Housing:** Lodging at the school gym (467-4229); City community center (capacity 100) (467-4115).

**Services:** Laundromat available, no banking services. No major repair service or rental transportation.

**Water & Sewage:** Water is pumped from a 105-foot well into a storage tank, then hauled from this point by residents.

The school has its own watering point, and some homes have individual wells. 80% of homes do not have complete plumbing. Honeybuckets and privies are used by most residents for waste disposal; a few homes have septic tanks. The school and clinic have a septic tank/leachfield system, as do several homes. A water and sewer Master Plan has been funded to examine needed repairs to the pump house, water treatment, washeteria, school sewage lagoon and other components. Refuse is collected weekly.

**Miscellaneous:** There is one school located in the community, attended by 39 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City Facility (467-4115), capacity 100, Internet access.

Chuathbaluk Traditional Council (467-4313) capacity 100, Internet access.

**Potential Staging Areas:**

Gravel Pit B (467-4115)

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

Containment Boom (400 feet) - Middle Kuskokwim Electric Cooperative/City of Chuathbaluk

Sorbent/pom-pom boom (200 feet) - Middle Kuskokwim Electric Cooperative/City of Chuathbaluk

Anchors for securing boom (2) - Middle Kuskokwim Electric Cooperative/City of Chuathbaluk

Sorbent pads (15 bags) - Middle Kuskokwim Electric Cooperative/City of Chuathbaluk

Backhoe (2) - City (467-4115)

Bulldozer (1) - City (467-4115)

Dump truck or similar (2) - City (467-4115)

Skiff with outboard (3) - City (467-4115)

**Limiting factors in the community for supporting a large spill response effort:** Restricted Food Supply

**Top two sensitive areas (*environmental or cultural*) to be protected in case of an oil spill.**

**Location**

City/CTC/ School

**Reason for protection**

Gathering Areas; Public Entities

**Economy:**

Chuathbaluk's economy is heavily dependent on subsistence activities. Employment is primarily through the school, tribal government, city, clinic, or seasonal firefighting for the BLM. Local artisans produce fur garments, beadwork, mukluks, kuspuks, and ulus. Salmon, moose, black bear, porcupine, and waterfowl are harvested.

**Culture & Demographics:**

Chuathbaluk residents are Yup'ik Eskimos and Tanaina Athabascans. Subsistence is a crucial source of food.

Chuathbaluk was the site of an Ingalik Indian summer fish camp in the mid-1800s. The village has been known as Chukbak, St. Sergius Mission, Kuskokwim Russian Mission, and Little Russian Mission. The village was often confused with Russian Mission on the Yukon, so, in the 1960s, the name was changed to Chuathbaluk, which is

derived from the Yup'ik word "Curapalek," meaning "the hills where the big blueberries grow." The Russian Orthodox Church finished the St. Sergius Mission in 1894, and residents of Kukuktuk from 20 miles downriver moved to the mission. Tragically, much of the village was lost in an influenza epidemic in 1900. By 1929, the site was deserted, although Russian Orthodox members continued to hold services at the mission. In 1954, the Sam Phillips family from Crow Village resettled the mission and were joined later by individuals from Aniak and Crooked Creek. The church was rebuilt in the late 1950s, and a state school opened in the 1960s. The city was incorporated in 1975.

## **CHULOONAWICK**

Chuloonawick is currently an **unpopulated** community, and/or no U.S. Census data is available for the community.

A "complete" Community Information Summary has not been developed for this community. The information below provides a brief overview of the community.

### **Organizations:**

**Village Corporation** - Chuloonawick Corporation, 2635 Draper Drive, Anchorage, AK 99517  
Phone 907-562-7008

**Village Council** - Native Village of Chuloonawick, P.O. Box 126, Chuloonawick, AK 99581  
Phone 907-949-1720 , Fax 907-949-1384

### **Location:**

The site is located on the North bank of Kwikpak pass in the Yukon-Kuskokwim Delta. It has also been reported as "Kwipakamiut" in 1899 by the U.S. Coast & Geodetic Survey.

This is an historical Eskimo village, now abandoned, and was first reported in 1879 by the U.S. Coast & Geodetic Survey as "Kwipakamiut." Chuloonawick is a summer fish camp for Emmonak residents. There are no year-round residents at this site. Transportation is provided by boat or float plane.

## CROOKED CREEK

**Population:** 103 (2011 AK Dept of Labor estimate)  
**Borough Located In:** Unorganized

**Incorporation Type:** Unincorporated  
**Regional Native Corporation:** Calista Corp.

### Emergency Services:

**Police:** None

**State Troopers (Aniak):** 675-4398

**Fire:** Volunteer Fire Department 432-2200

**Medical:** Crooked Creek Health Clinic (432-2222). Auxiliary health care is provided by flight to Bethel or Anchorage.

### Organizations with Local Offices:

**Village Council** - Native Village of Crooked Creek, P.O. Box 69, Crooked Creek, AK 99575  
Phone 432-2200, Fax 432-2201, Email: [bbcc@starband.net](mailto:bbcc@starband.net) Web: <http://www.idita.com.org>

### Location & Climate:

Crooked Creek is located on the north bank of the Kuskokwim River at its junction with Crooked Creek. It lies in the Kilbuk-Kuskokwim Mountains 50 miles northeast of Aniak, 141 miles northeast of Bethel, and 275 miles west of Anchorage. It lies at approximately 61d 52m N Latitude, 158d 06m W Longitude (Sec. 32, T021N, R048W, Seward Meridian). Crooked Creek is located in the Fairbanks Recording District. The area encompasses 40 sq. miles of land and 3 sq. miles of water. A continental climate prevails in the area. Snowfall measures 85 inches per year, with total precipitation averaging 17 inches per year. Temperatures range from -59 to 94. High winds often cause flight delays in the fall and winter. The Kuskokwim is ice-free from mid-June through October.

### Transportation:

**Accessibility:** Scheduled air service from Bethel. The Kuskokwim River is the local highway in both summer and winter. ATVs and snow machines are used by residents. The frozen river becomes an ice road in winter. Skiffs and barges provide cargo in summer. A suspension bridge over Crooked Creek connects the upper and lower villages with the airport.

**Airport Facilities:** A State-owned and operated 1,997' gravel airstrip is southwest of the village, with scheduled weekday air services.

**Airline Service:** ERA Alaska, Ryan Air Service

**Freight:** Mail plane or barge.

**Vessel Support:** Information not available.

### Facilities & Utilities:

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** None **Cable Provider:** None  
**Teleconferencing:** Not listed.

**Electricity:** Electricity is provided by Middle Kuskokwim Electric Cooperative.

**Fuel:** Information not available.

**Fuel Storage – Tank Owners** (total capacity): Kuspuk Schools (24,800 gals.); Village Council Washeteria (9,500); Electric Co-op (17,800); Thomas Fuel Sales (47,100); Village Council (7,600)

**Housing:** Accommodations available at local roadhouse (Thomas Fishing Lodge); community center.

**Services:** No banking services. Information on repair services, transportation, and moorage unavailable.

**Water & Sewage:** All homes lack plumbing; residents haul water and honeybuckets. A well provides treated water, and a washeteria is also available. The school, store, and three homes have individual wells, septic tanks, and plumbing. The school, store, and three homes have individual wells, septic tanks and plumbing.

**Miscellaneous:** There is one school located in the community, attended by 43 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community center  
School

**Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Bethel. 543-2047/2087

**Economy:**

The economy is focused on subsistence activities. Salmon, moose, caribou, and waterfowl are staples of the diet. Some residents trap and sell pelts. The Calista Corporation, Kuskokwim Corporation, and NovaGold Resources are exploring a significant gold deposit at Donlin Creek, north of Crooked Creek.

**Culture & Demographics:**

Crooked Creek is a mixed Yup'ik Eskimo and Ingalik Athabascan village with a lifestyle reliant on subsistence activities.

It was first reported in 1844 by the Russian explorer Zagoskin, who recorded the name of the creek as "Kvikchagpak" ("great bend" in Yup'ik) and as "Khottylno" ("sharp turn" in Ingalik). He noted that the site was used as a summer fish camp for the nearby villagers of Kwigumpainukamuit. In 1909, a permanent settlement was established as a way station for the Flat and Iditarod gold mining camps. The USGS reported it in 1910 as "Portage Village," because it was at the south end of a portage route up Crooked Creek to the placer mines. In 1914, Denis Parent founded a trading post upriver from the creek mouth, in what would become the "upper village" of Crooked Creek. A post office was opened in 1927, and a school was built in 1928. The "lower village" was settled by Eskimos and Ingalik Indians. By the early 1940s, there was a Russian Orthodox Church, St. Nicholas Chapel, and several homes. The upper and lower portions of the village remain today. Gold production continued through the late 1980s, when Western Gold Mining and Exploration went out of business.



## **EEK**

**Pronunciation/Other Names:** (EEK)

**Population:** 318 (2011 DCCED certified estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** 2<sup>nd</sup> Class City

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 536-5328

**State Troopers (Bethel):** 543-2294

**Fire:** Volunteer Fire Department: 536-5129

**Medical:** Eek Health Clinic (536-5314). Auxiliary health care is provided by flight to PHS Regional Hospital in Bethel.

### **Organizations with Local Offices:**

**City** - City of Eek, P.O. Box 09, Eek, AK 99578

Phone 536-5129, Fax 536-5711

**Village Corporation** - Iqfijouaq Corporation, P.O. Box 49, Eek, AK 99578

Phone 536-5211, Fax 536-5733

**Village Council** - Native Village of Eek, P.O. Box 89, Eek, AK 99578

Phone 536-5128, Fax 536-5711, e-mail: [etcgov@yahoo.com](mailto:etcgov@yahoo.com)

### **Location & Climate:**

Eek lies on the south bank of the Eek River, 12 miles east of the mouth of the Kuskokwim River. It is 35 air miles south of Bethel in the Yukon-Kuskokwim Delta, and 420 miles west of Anchorage. It lies at approximately 60d 13m N Latitude, 162d 01m W Longitude (Sec. 31, T002N, R073W, Seward Meridian). Eek is located in the Bethel Recording District. The area encompasses 1 sq. miles of land and 0 sq. miles of water. Eek is located in a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures average 41 to 57; winter temperatures average 6 to 24.

### **Transportation:**

**Accessibility:** Scheduled and chartered air service from Bethel. Fishing boats, skiffs and snowmachines are used for local transportation to Bethel and other villages. There is a one-mile gravel road in the City.

**Airport Facilities:** A State-owned 3,243' gravel airstrip provides chartered and private air access. A seaplane base is also available on the Eek River.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air, Yute Air

**Freight:** Plane and barge. Barges deliver fuel and supplies during the summer months.

**Vessel Support:** A dock is available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** United Utilities Inc. **TV Stations:** ARCS; KYUK **Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** Iqfijouaq Corp. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas, diesel, propane, and regular gasoline available.

**Fuel Storage – Tank Owners** (total capacity): Iqfijouaq Co. Store (79,400 gals.); AVEC (67,300); LK Schools (45,500); Army National Guard (4,300)

**Housing:** Lodging arrangements may be made at the school (536-5229).

**Services:** No restaurant or banking services. Groceries and supplies available through local stores. No major repair service or rental transportation.

**Water & Sewage:** Water is derived from Eek River, is treated and stored in a tank at the washeteria. A few homes have tanks, which provide running water to the kitchen; but the large majority have no additional plumbing. Rain catchment systems and ice melt are also used for drinking water. Honeybuckets are disposed of in a sewage lagoon.

**Miscellaneous:** There is one school located in the community, attended by 86 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community hall

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Bethel. 543-2047/2087

**Economy:**

Eek's economy is primarily subsistence and commercial fishing-based. A few full-time positions are available at the school, city, and village office. All families participate in subsistence fishing. In 2010, 41 residents held commercial fishing permits.

**Culture & Demographics:**

Eek is a traditional Yup'ik Eskimo village with a subsistence lifestyle and salmon is a dominant food source. All five Pacific salmon species spawn in the Eek River. The sale and importation of alcohol is banned in the village. The village was originally located on the Apokok River. It moved to its present location in the 1930s when constant flooding and erosion forced a relocation. A BIA school and a Moravian church were constructed at the new site. A post office was established in 1949. The city was incorporated in 1970.

## **EMMONAK**

**Pronunciation/Other Names:** (ee-MAHN-nuck)

**Population:** 796 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPO:** 949-1728

**State Troopers:** (866) 949-1303; 949-1303

**Fire:** 949-1227

**Medical:** Local hospitals or health clinics include Emmonak Health Clinic (949-1511/1438). Auxiliary health care is provided by City Fire/EMS/Ambulance; flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City** - City of Emmonak, P.O. Box 9, Emmonak, AK 99581

Phone 907-949-1227, Fax 907-949-1926

**Economic Development** - Yukon Delta Fisheries Dev. Assoc., 2200 6th Ave., #707, Seattle, AK 98121

Phone 206-443-1565, Fax 206-443-1912

**Village Corporation** - Emmonak Native Corporation, P.O. Box 49, Emmonak, AK 99581

Phone 907-949-1129, Fax 907-949-1412

**Village Council** - Emmonak Village, P.O. Box 126, Emmonak, AK 99581

Phone 907-949-1720, Fax 907-949-1384, e-mail: [Emmonak@smtp.ak.bia.gov](mailto:Emmonak@smtp.ak.bia.gov)

### **Location & Climate:**

Emmonak is located at the mouth of the Yukon River, 10 miles from the Bering Sea, on the north bank of Kwiguk Pass. It lies 120 air miles northwest of Bethel and 490 air miles from Anchorage, in the Yukon Delta National Wildlife Refuge. It lies at approximately 62° 47' N Latitude, 164° 32' W Longitude (Sec. 17, T031N, R081W, Seward Meridian). Emmonak is located in the Bethel Recording District. The area encompasses 6 sq. miles of land and 1 sq. miles of water. A maritime climate predominates in Emmonak. Temperatures range from -25 to 79. Precipitation is 19 inches per year, while snowfall is 50 to 60 inches per year. Freeze-up occurs during October; break-up occurs in June.

### **Transportation:**

**Accessibility:** Scheduled and chartered air service from Bethel or Nome. Emmonak relies on air and water transportation. There are no connecting roads, but winter trails to Kotlik, Alakanuk and Sheldon Point are used by snow machines. Skiffs and ATVs are used during the summer for local transportation.

**Airport Facilities:** A State-owned 4,400' gravel airstrip is available.

**Airline Service:** Grant Aviation; Hageland; Larry's; Camai Air; Arctic Transportation Services; Warbelow's; Northern Air Cargo

**Freight:** Cargo plane and barge.

**Vessel Support:** Marine engine repair service available. No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)) **TV Stations:** ARCS **Radio**

**Stations:** KICY-AM; KNOM-AM **Cable Provider:** City of Emmonak **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Fuel available includes marine gas, diesel, propane, unleaded and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): AVEC (21 @ 172,247 gals.); City (10 @ 131,500); LY Schools (168,000); Grant Air Services (6 @ 133,000); Village Corp. (421,148); Alaska Commercial Co. Store

(20,000)

**Housing:** Accommodations and meals available.

**Services:** No banking facilities. Groceries and supplies available at local store. Charter aircraft available.

**Water & Sewage:** Water is derived from the Yukon River and is treated. Piped water and sewer services have recently been expanded to the west side -- 161 homes, businesses and the school are now served. Water storage capacity has been doubled to serve the system expansion. The landfill must be relocated.

**Miscellaneous:** There is one school located in the community, attended by 251 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City teen center

City fire house

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The city experiences a seasonal economy, with most activity occurring during the summer. It is becoming a center for commercial fishing, purchasing and processing on the lower Yukon River. Yukon Delta Fish Marketing Co-op and Bering Sea Fisheries process and export salmon from Emmonak. Two fish processing plants now operate in Emmonak. 102 residents hold commercial fishing permits. Subsistence activities, trapping and public assistance support income. The majority of the community travels to fish camps during the summer months to dry salmon for winter use. Moose, beluga whale, seal and waterfowl are also utilized.

**Culture & Demographics:**

92.1% of the population are Alaska Natives. A federally recognized tribe is located in the community. Emmonak is a Yup'ik Eskimo village involved in commercial fishing, processing and subsistence activities. Residents of Chuloonawick, a nearby fish camp, also live in Emmonak. The sale, importation and possession of alcohol are banned in the village.

## FLAT

**Population:** 0 (2011 AK Dept of Labor estimate)  
**Incorporation Type:** Unincorporated

**Located In:** Unorganized

There are no public facilities or permanent residents.

### **Location and Climate:**

Flat is located on Otter Creek, 7 miles east of its junction with the Iditarod River. It lies 59 miles northeast of Holy Cross and 8 miles east of Iditarod, in the Kilbuck-Kuskokwim Mountains. It lies at approximately 62.453610 North Latitude and -158.007500 West Longitude. (Sec. 4, T027N, R047W, Seward Meridian.) Flat is located in the Kuskokwim Recording District.

The area has a cold, continental climate. Summer temperatures average 42 to 80 °F, and winters can range from -62 to 0 °F. Annual precipitation averages 67 inches, with average annual snowfall of 110 inches.

**Spill Response Support:** Nearest DEC Spill Response Conex located in Bethel. 543-2047/2087

### **Economy:**

The Iditarod Mining District still produces gold today. The 2006-2010 American Community Survey (ACS) estimated zero residents as employed.

### **Culture and Demographics:**

Gold was discovered in Flat on Christmas Day in 1908 by John Beaton and his associate. It became the widest pay streak ever found in Alaska. Peter Miscovich (Croatia), Lars Ostnes (Norway), and David Strandberg (Sweden) were also founding fathers and have been inducted into the Alaska Mining Hall of Fame. Flat became a mining and supply camp, first reported in 1910 by A.G. Maddren of the USGS. A tramway was built between Iditarod and Flat. A post office opened around 1912. Between 1910 and 1914, about 6,000 people moved to the community. Flat had an elementary school, a telephone system, two stores, a hotel, restaurant, pool hall, laundry, and jail. By World War I, the population had dramatically declined. The population was 158 in 1920 and 124 in 1930. By the end of World War II, only about 15 people lived there year-round. In 1937, Peter Miscovich purchased a large excavator, increasing production.

## **GEORGETOWN**

**Population:** Three year-round residents  
**Incorporation Type:** Unincorporated

**Located In:** Unorganized

### **Location and Climate:**

Georgetown is located on the north bank of the upper Kuskokwim River in the Kilbuck-Kuskokwim mountains. It is east of the mouth of the George River, 16 miles northwest of Red Devil. It lies at approximately 61.923381 North Latitude and -157.619840 West Longitude. (Sec. 18, T021N, R046W, Seward Meridian.) Georgetown is located in the Kuskokwim Recording District.

Georgetown has a continental climate with temperatures ranging between -59 to 94 °F. Precipitation averages 17 inches annually, with snowfall of 80 inches. The Kuskokwim is ice-free from mid-June through October.

**Spill Response Support:** Nearest DEC Spill Response Conex located in Aniak. 675-4481/4446

### **Transportation:**

The Kuskokwim River serves as the major transportation link to other villages. Barges which serve villages upriver may also serve Georgetown. In the winter transportation is primarily by snowmachine and aircraft.

### **General:**

The middle Kuskokwim area first experienced contact with Europeans when the Russian explorer Zagoskin sailed upriver to McGrath in 1844. At that time, Georgetown was known as Keledzhichagat, a summer fish camp for residents of Kwigumpainukamiut. Gold was found along the George River in 1909. This mining settlement and the river were named for three traders: George Hoffman, George Fredericks and George Morgan. By 1910, about 300 prospectors were living on the west side of the George River. About 200 cabins had been built, when a fire swept through the settlement in 1911, destroying all but 25 cabins. Also saved were the two general stores in town -- the Kuskokwim Commercial Company and the Northern Commercial Company. By 1953, the only large structure that remained at the site was the two-story log house belonging to George Fredericks. In the 1950s, the present settlement, on the east side of the George River, began to develop. A State school was established in 1965, and remained until 1970. Georgetown is presently used as a seasonal fish campsite. There are no year-round residents.

### **Economy:**

There are three year-round residents. The 2006-2010 American Community Survey (ACS) estimated zero residents as employed.

### **Culture and Demographics:**

Georgetown residents are Yup'ik Eskimos and Tanaina Athabascans and depend upon a subsistence lifestyle. The middle Kuskokwim area first experienced contact with Europeans when the Russian explorer Zagoskin sailed upriver to McGrath in 1844. At that time, Georgetown was known as Keledzhichagat, a summer fish camp for residents of Kwigumpainukamiut. Gold was found along the George River in 1909. This mining settlement and the river were named for three traders: George Hoffman, George Fredericks, and George Morgan. By 1910, about 300 prospectors were living on the west side of the George River. About 200 cabins had been built, when a fire swept through the settlement in 1911, destroying all but 25 cabins. Also saved were the two general stores in town -- the Kuskokwim Commercial Company and the Northern Commercial Company. By 1953, the only large structure that remained at the site was the two-story log house belonging to George Fredericks. In the 1950s, the present settlement, on the east side of the George River, began to develop. A state school was established in 1965 and remained until 1970.

## GOODNEWS BAY

**Population:** 246 (DCCED certified estimate)    **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized                    **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**VPSO:** 967-8113

**State Troopers:** Troopers in Bethel

**Fire:** Volunteer Fire Dept 967-8614

**Medical:** Local hospitals or health clinics include Goodnews Bay Health Clinic (967-8128). Auxiliary care is provided by Goodnews Bay First Responder Group (CHP 967-8128).

### Organizations with Local Offices:

**City** - City of Goodnews Bay, P.O. Box 70, Goodnews Bay, AK 99589  
Phone 907-967-8614, Fax 907-967-8124

**Village Corporation** - Kuitsarak, Incorporated, P.O. Box 10, Goodnews Bay, AK 99589  
Phone 907-967-8428, Fax 907-967-8226

**Village Council** - Native Village of Goodnews Bay, P.O. Box 50, Goodnews Bay, AK 99589  
Phone 907-967-8929, Fax 907-967-8330, e-mail: [GoodnewsBay@smtp.ak.bia.gov](mailto:GoodnewsBay@smtp.ak.bia.gov)

### Location & Climate:

The community is located on the north shore of Goodnews Bay at the mouth of Goodnews River. It is 116 air miles south of Bethel, 110 miles northwest of Dillingham and 400 miles west of Anchorage. It lies at approximately 59d 07m N Latitude, 161d 35m W Longitude (Sec. 21, T012S, R073W, Seward Meridian). Goodnews Bay is located in the Bethel Recording District. The area encompasses 3 sq. miles of land and 2 sq. miles of water. Goodnews Bay is located in a transitional climatic zone, exhibiting characteristics of both a marine and continental climate. Average precipitation is 22 inches, with 43 inches of snowfall. Summer temperatures range from 41 to 57; winter temperatures are 6 to 24.

### Transportation:

**Accessibility:** Scheduled and chartered air service from Bethel or Dillingham. Snowmachines are the primary means of travel during the winter.

**Airport Facilities:** A State-owned 2,850' gravel airstrip is available for chartered or private planes year-round.

**Airline Service:** ERA Aviation

**Freight:** Cargo plane, barge, and ship. Barges deliver fuel and other supplies during the summer months.

**Vessel Support:** There are no docking facilities, although locals use boats and skiffs extensively during the summer months.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KYUK-AM

**Cable Provider:** City of Goodnews Bay **Teleconferencing:** No information

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas, diesel, and propane available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): AVEC (8 @ 67,300 gals.); Mumtram Pikkai Inc. (6 @ 113,400); Lower Kuskokwim School District (2 @ 43,200); City (2 @ 16,600); Army Nat'l Guard (2,200); Goodnews River Fishing Lodge (10,000)

**Housing:** Accommodations available through the village or the school (967-8213).

**Services:** No restaurant, laundromat, or banking services. Supplies available through local store. No major repair service or rental transportation.

**Water & Sewage:** Currently, treated well water is hauled from the new watering point. Honeybuckets are hauled by

the City. Most homes are currently not plumbed. A piped water and sewer system, with plumbing for 72 homes, is under construction. The school has requested funds for new water treatment, and to be connected to the City sewage lagoon.

**Miscellaneous:** There is one school located in the community, attended by 71 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community building

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The city, school, local businesses and commercial fishing provide the majority of the income, supplemented by subsistence activities. 43 residents hold commercial fishing permits, for salmon and herring roe fisheries. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Goodnews. From 40 to 50% of residents engage in trapping. Subsistence upon salmon, seal, walrus, birds, berries, moose and bear is an integral part of the lifestyle.

**Culture & Demographics:**

95.9% of the population are Alaska Natives. A federally recognized tribe is located in the community. Goodnews is a traditional Eskimo village practicing a subsistence, trapping and fishing lifestyle. The sale, importation or possession of alcohol are banned in the village.



## **GRAYLING**

**Pronunciation/Other Names:** (GRAY-leeng)

**Population:** 189 (2011 DCCED certified estimate)  
**Borough Located In:** Unorganized

**Incorporation Type:** 2<sup>nd</sup> Class City  
**Regional Native Corporation:** Doyon, Limited

### **Emergency Services:**

**Police:** None  
**State Troopers:** 675-4398/4629 (Aniak)  
**Fire:** Volunteer Fire Department, 453-5148  
**Medical:** Grayling Clinic, 453-5120.

### **Organizations with Local Offices:**

**City** - City of Grayling, P.O. Box 89, Grayling, AK 99590  
Phone 453-5148, Fax 453-5223  
**Village Corporation** - Hee-Yea-Lingde Corporation, Box 9, Grayling, AK 99590  
Phone 453-5133, Fax 453-5151  
**Village Council** - Organized Village of Grayling, P.O. Box 49, Grayling, AK 99590  
Phone 453-5116, Fax 453-5146

### **Location & Climate:**

Grayling is located in Interior Alaska on the west bank of the Yukon River east of the Nulato Hills. It is 18 air miles north of Anvik. It lies at approximately 62d 57m N Latitude, 160d 03m W Longitude (Sec. 34, T033N, R057W, Seward Meridian). Grayling is located in the Kuskokwim Recording District. The area encompasses 11 sq. miles of land and 0 sq. miles of water. The climate of Grayling is continental, with long, cold winters and relatively warm summers. Temperature extremes range between -60 to 87. Snowfall averages 110 inches, with 21 inches of total precipitation per year. The Yukon River is ice-free from June through October.

### **Transportation:**

**Accessibility:** Scheduled and chartered air service from McGrath or Bethel. In summer, access to Grayling is by air, riverboat or barge. No roads connect Grayling with other communities. Skiffs are used for transportation up and down the river during summer. Every other year Grayling is a checkpoint on the annual 1,049-mile Iditarod sled dog race.  
**Airport Facilities:** The State owns and operates a 2,315' gravel runway.  
**Airline Service:** ERA Alaska, Ryan Air Service  
**Freight:** Barge or mail plane.  
**Vessel Support:** Moorage facilities available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service Provider:** School Only - GCI (www.gci.net) **TV Stations:** ARCS **Radio Stations:** KICY-AM; KNOM-AM **Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network  
**Electricity:** Electricity is provided by AVEC.  
**Fuel:** Diesel, propane, and regular gasoline available.  
**Fuel Storage – Tank Owners** (total capacity): AVEC (75,300 gals.); Native Store (24,489); School (2,000); Village Corp. (20,572)  
**Housing:** Lodging available through Shirley Clarks B&B; School; or through the city (453-5148).  
**Services:** No restaurants or banking services. Groceries and supplies available through local stores. Aircraft mechanic and charter aircraft available.  
**Water & Sewage:** Water is derived from an infiltration gallery at Grayling Creek, is treated, stored and piped throughout the community. Over 90% of homes are plumbed for water and sewer.

**Miscellaneous:** There is one school located in the community, attended by 69 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Teen center

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

Nearest DEC Spill Response Conex located in Mountain Village. 591-2929

Email: [cityofmou@yahoo.com](mailto:cityofmou@yahoo.com)

**Economy:**

Grayling's economy is heavily dependent on subsistence activities, and employment is found primarily in seasonal work. In 2010, 31 residents held commercial fishing permits. Subsistence activities include fishing, hunting, trapping, and berry gathering. Salmon, moose, black bear, small game, and waterfowl are harvested.

**Culture & Demographics:**

The population of Grayling is comprised of Holikachuk and Ingalik Indians. Subsistence activities are important to villagers' livelihoods. The sale of alcohol is banned in the village.

In 1900, the U.S. Revenue steamer Nunivak reported 75 inhabitants, a store, and a large woodyard to supply steamers. Between 1962 and 1966, 25 families moved from Holikachuk on the Innoko River to Grayling. Holikachuk was prone to annual spring flooding, and low water levels made the return trip from Yukon fish camps each year difficult. The city government was incorporated in 1969.

## **HAMILTON**

Hamilton is currently an **unpopulated** community, and/or no U.S. Census data is available for the community. A "complete" Community Profile has not been developed for this community. The information below provides a brief overview of the community.

### **Organizations:**

**Village Council** - Native Village of Hamilton, P.O. Box 20248, Kotlik, AK 99620

Phone 907-899-4252 , Fax 907-899-4202

**Village Corporation** - Nunapiglluraq Corporation, P.O. Box 20187, Kotlik, AK 99620

Phone 907-899-4226 , Fax 907-899-4528

### **General:**

The village was first reported in 1844 by Lt. L.A. Zagoskin of the Russian Navy as the Eskimo village or camp "Aungamut." In 1897, the North American Transportation & Trading Company established a supply post and riverboat landing here. The village was named for Charles H. Hamilton, assistant manager of the company. It has also been known as Fort Hamilton and Old Hamilton. Hamilton is a traditional summer subsistence-use camp; villagers live permanently in Kotlik. There are no year-round residents at this site. Transportation is provided by boat or float plane.

## HOLY CROSS

**Population:** 176 (2011 DCCED certified estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** 2<sup>nd</sup> Class City

**Regional Native Corporation:** Doyon, Limited

### Emergency Services:

**VPSO:** 476-7180

**State Troopers (Aniak):** 675-4398

**Fire:** Volunteer Fire Department, 476-7136

**Medical:** Theresa Demientieff Health Clinic, 476-7174.

### Organizations with Local Offices:

**City** - City of Holy Cross, P.O. Box 227, Holy Cross, AK 99602

Phone 476-7139, Fax 476-7141 Email: [cityofholycross@gci.net](mailto:cityofholycross@gci.net)

**Village Corporation** - Deloycheet, Incorporated, P.O. Box 206, Holy Cross, AK 99602

Phone 476-7177; Web: <http://www.deloycheet.com/>

**Village Council** - Holy Cross Village, P.O. Box 89, Holy Cross, AK 99602

Phone 476-7124, Fax 476-7132

### Location & Climate:

Holy Cross is located in Interior Alaska on the west bank of Ghost Creek Slough off the Yukon River. It is 40 miles northwest of Aniak and 420 miles southwest of Fairbanks. It lies at approximately 62d 12m N Latitude, 159d 46m W Longitude (Sec. 05, T024N, R057W, Seward Meridian). Holy Cross is located in the Kuskokwim Recording District. The area encompasses 31 sq. miles of land and 6 sq. miles of water. The climate of Holy Cross is continental. Temperature extremes range from -62 and 93. Snowfall averages 79.4 inches, with 19 inches of total precipitation per year. The Yukon river is ice-free from June through October.

### Transportation:

**Accessibility:** The community is dependent upon air and boat transportation. Residents use boats for fishing, subsistence and recreation. 7.5 miles of local roads are used by 3-wheelers, motor bikes, snowmachines and dog teams.

**Airport Facilities:** The State owns and operates a 4,000-foot gravel airstrip.

**Airline Service:** ERA Alaska, Ryan Air Service

**Freight:** Air transport and barge (in the summer).

**Vessel Support:** No moorage facilities.

### Facilities & Utilities:

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service**

**Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)), AT&T **TV Stations:** ARCS **Radio Stations:** KICY-AM; KYUK-AM; KNOM-AM **Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Propane and regular gasoline available.

**Fuel Storage – Tank Owners** (total capacity): AVEC (77,600 gals.); Iditarod Schools (29,314); City (14,084); Deloycheet, Inc. (163,547); Holy Cross Church (6,200)

**Housing:** Accommodations and meals available at Holy Cross Lodge.

**Services:** Groceries and supplies available local stores. No banking services or rental transportation.

**Water & Sewage:** Water is derived from a deep well and is treated. A new backup well, new pump house and water treatment facility have been completed. 71 households and the school are connected to the piped water and sewer

system, with a plumbed kitchen. The remainder haul water from the washeteria and use honeybuckets.

**Miscellaneous:** There is one school located in the community, attended by 54 students. Landfill improvements are needed.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

- City community hall
- Village council teen center
- School

**Potential Staging Areas:**

- Airport –
- National Guard Armory –
- Other government facilities –

**Local Spill Response Equipment:**

Nearest DEC Spill Response Conex located in Mountain Village. 591-2929

Email: [cityofmou@yahoo.com](mailto:cityofmou@yahoo.com)

**Economy:**

Holy Cross is characterized by a seasonal economy. In 2010, nine residents held commercial fishing permits. Subsistence hunting, fishing, trapping, and gardening supplement income.

**Culture & Demographics:**

Holy Cross is an Ingalik village. Subsistence and fishing-related activities are important to residents. The sale of alcohol is banned in the village.

Holy Cross first had contact with Europeans in the early 1840s, when Russian explorers led by Lt. Zagoskin traveled the Yukon River. They reported on "Anilukhtapak," which had 170 people. In 1880, the village was reported as "Askhomute" with 30 residents. A Catholic mission and school were established in the 1880s by Father Aloysius Robaut, who came to Alaska across the Chilkoot Trail. Ingaliks migrated to Holy Cross to be near the mission and school. A post office was opened in 1899 under the name "Koserefsky." In 1912, the name of the town was changed to "Holy Cross" after the mission. In the 1930s and 40s, sternwheelers brought the mail and supplies two or three times a year. The course of the river changed during the 1930s, and, by the mid-40s, the slough on which the village is now located was formed. The mission church and many additional buildings were torn down after the boarding school ceased operations in 1956. The city government was incorporated in 1968.

## HOOPER BAY

**Population:** 1,137 (2011 DCCED certified estimate)    **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized    **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**Police:** 758-4615/4617

**VPSO:** 758-4615

**State Troopers:** Bethel - 543-2294

**Fire:** Volunteer Fire Dept 329-8001

**Medical:** Local hospitals or health clinics include Hooper Bay Health Clinic (758-4711). Auxiliary health care is provided by flight to Bethel or Anchorage.

### Organizations with Local Offices:

**City** - City of Hooper Bay, P.O. Box 29, Hooper Bay, AK 99604

Phone 907-758-4311, Fax 907-758-4311

**Economic Development** - Coastal Village Region Fund, 204 N. Franklin St., #1, Juneau, AK 99801

Phone 907-586-2360, Fax 907-586-2331

**Village Corporation** - Sea Lion Corporation, P.O. Box 44, Hooper Bay, AK 99604

Phone 907-758-4415, Fax 907-758-4815

**Village Council** - Native Village of Hooper Bay, P.O. Box 41, Hooper Bay, AK 99604

Phone 907-758-4915, Fax 907-758-4066

### Location & Climate:

Hooper Bay is located 20 miles south of Cape Romanzof, 25 miles south of Scammon Bay in the Yukon-Kuskokwim Delta. The city is separated into two sections: a heavily built-up townsite located on gently rolling hills, and a newer section in the lowlands. It lies at approximately 61d 31m N Latitude, 166d 05m W Longitude (Sec. 26, T017N, R093W, Seward Meridian). Hooper Bay is located in the Bethel Recording District. The area encompasses 9 sq. miles of land and 0 sq. miles of water. The climate in Hooper Bay is maritime. The mean annual snowfall is 75 inches, with a total precipitation of 16 inches. Temperatures range between -25 and 79. Winter ice pack and winds often promote severe conditions. The Bering Sea is ice-free from late June through October.

### Transportation:

**Accessibility:** Residents of Hooper Bay rely on air and water transportation.

**Airport Facilities:** The 3,300' paved runway is State owned and operated.

**Airline Service:** No information.

**Freight:** Air and barge. Barge lines deliver shipments of fuel and other bulk supplies throughout the summer.

**Vessel Support:** A commercial fishing dock is under construction. Skiffs are used during summer for local transportation. Limited motor repair services available.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** **TV Stations:** ARCS **Radio Stations:** KICY-AM; KCUK-FM; KNOM-AM **Cable**

**Provider:** Frontier Cable, Inc. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Gasoline and diesel fuel available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): High School (145,400 gals.); City (20,000); AVEC (160,900); Army Nat'l Guard (8,200); Yukon Fuel Co. (225,203); Little Flower of Jesus Parish (2,519)

**Housing:** Accommodations available at Qavartarvik (Sea Lion Hotel, 758-4015).

**Services:** Groceries and supplies available at local stores. Laundromat with showers available.

**Water & Sewage:** Residents currently haul treated water from the washeteria or other watering points. Three new

wells were drilled in 1997, 3 miles northeast of town. The school uses its own water system. Honeybuckets are hauled by residents. The large majority of homes are not plumbed, with the exception of the new HUD housing subdivision, which uses a flush/haul system. The City is beginning infrastructure improvements in preparation for a piped water and sewer system. A new water treatment/wastewater facility is under construction.

**Miscellaneous:** There is one school located in the community, attended by 390 students. The landfill was expanded in 1997, and includes a new sewage lagoon; the combined site is nearly 20 acres in size.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Most employment in Hooper Bay is seasonal with peak economic activity in the summer and little income-producing activity during the winter. 44 residents hold commercial fishing permits. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Hooper Bay. BLM fire fighting offers some employment, and grass baskets and ivory handicrafts are sold. The community is interested in developing the Naparyarmiut Arts & Crafts Cooperative. Income is supplemented by subsistence activities. Salmon, walrus, beluga whale and waterfowl are harvested.

**Culture & Demographics:**

96% of the population are Alaska Natives. A federally recognized tribe is located in the community. Hooper Bay is a traditional Cup'ik Eskimo community. Commercial fishing and subsistence activities are the primary means of support. Members of the Village of Paimiut also live in Hooper Bay. The sale or importation of alcohol is banned in the village.

## **KASIGLUK**

**Pronunciation/Other Names:** (ka-SEE-ga-luck); aka Kaseglok)

**Population:** 576 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** 477-6128

**State Troopers:** Troopers in Bethel 543-2294

**Fire:** Volunteer Fire Dept 477-6247

**Medical:** Local hospitals or health clinics include Kasiguk Health Clinic (477-6120).

### **Organizations with Local Offices:**

**Village Corporation** - Kasigluk Incorporated, P.O. Box 39, Kasigluk, AK 99609  
Phone 907-447-6113, Fax 907-447-6026

**Village Council** - Kasigluk Traditional Council, P.O. Box 19, Kasigluk, AK 99609  
Phone 907-477-6405, Fax 907-477-6212, e-mail: [Kasigluk@smtp.ak.bia.gov](mailto:Kasigluk@smtp.ak.bia.gov)

### **Location & Climate:**

Kasigluk is on the Johnson River in the Kuskokwim River Delta, 26 miles northwest of Bethel. The community is comprised of Old and New Kasigluk, surrounded by the Johnson River and a network of lakes. It lies at approximately 60d 52m N Latitude, 162d 32m W Longitude (Sec. 02, T009N, R075W, Seward Meridian). Kasigluk is located in the Bethel Recording District. The area encompasses 19 sq. miles of land and 0 sq. miles of water. The area's precipitation averages 16 inches annually, with snowfall of 50 inches. Summer temperatures range from 62 to 42; winter temperatures are 19 to -2.

### **Transportation:**

**Accessibility:** Scheduled and chartered air service from Bethel. Locals use skiffs to travel to Bethel and other area villages during the summer, and snowmachines in the winter.

**Airport Facilities:** A State-owned 1,950' lighted gravel airstrip provides chartered or private air transportation year-round. The airport is undergoing major improvements, including an extension of the runway to 3,000'.

**Airline Service:** No information.

**Freight:** Cargo plane and barge.

**Vessel Support:** Although there are no docking facilities, barges from Bethel deliver fuel and supplies during summer months.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities  
**Internet Service Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)); School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS; KYUK **Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** Village of Kasigluk **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC (from Nunapitchuk). Electricity is provided by Nunapitchuk, although the village would like a local electric system.

**Fuel:** Marine gas and propane available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (95,250 gals.); Village Council (15,000); Village Corp. (116,500)

**Housing:** Accommodations can be arranged at the school (477-6615), the clinic (477-6120), or private homes.

**Services:** No restaurant or banking services. Laundry facilities available. Groceries and supplies available through local stores. No major repair services, rental transportation.



**Water & Sewage:** Treated well water is hauled from the washeteria, and individual wells are also available. The new Kasigluk area known as Akula Heights uses the school well. Honeybuckets are hauled to sewage bunkers. Homes are not plumbed, and residents are reliant on the washeteria for bathing and laundry. A Master Plan is being completed for water and sewer system improvements.

**Miscellaneous:** The landfill does not meet DEC standards, and is located on a flood plain. There are 2 schools located in the community, attended by 168 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community building

Schools

Police station

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The school, commercial fishing, retail businesses and village government provide the majority of employment in Kasigluk. Subsistence activities contribute significantly to household diets. 46 residents hold commercial fishing permits, mainly for salmon set net and herring roe fisheries.

**Culture & Demographics:**

95.3% of the population are Alaska Natives. A federally recognized tribe is located in the community. Kasigluk is an Eskimo community practicing a fishing and subsistence lifestyle. The sale or importation of alcohol is banned in the village.

## **KIPNUK**

**Pronunciation/Other Names:** (KIP-nuck, aka Kanganak)

**Population:** 663 (2011 AK Dept of Labor estimate)

**Incorporation Type:** Unincorporated

**Borough Located In:** Unorganized

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 896-5515

**State Troopers (Bethel):** 543-2294

**Fire:** Volunteer Fire Department

**Medical:** Kipnuk Clinic, 896-5927/2093.

### **Organizations with Local Offices:**

**Village Corporation - Kugkaktlik Limited,** P.O. Box 36, Kipnuk, AK 99614  
Phone 896-5414, Fax 896-5140

**Village Council - Native Village of Kipnuk,** P.O. Box 57, Kipnuk, AK 99614  
Phone 896-5515, Fax 896-5240, Email: [ktc99614@yahoo.com](mailto:ktc99614@yahoo.com)

**Kipnuk Light Plant,** P.O. Box 71, Kipnuk, AK 99614; Phone 896-5427

**Environmental Staff (IGAP):** 896-5515

### **Location & Climate:**

Kipnuk is located on the west bank of the Kugkaktlik River in the Yukon-Kuskokwim Delta, 85 air miles southwest of Bethel. It lies four miles inland from the Bering Sea coast. It lies at approximately 59d 56m N Latitude, 164d 03m W Longitude (Sec. 10, T003S, R086W, Seward Meridian). Kipnuk is located in the Bethel Recording District. The area encompasses 30 sq. miles of land and 1 sq. miles of water. The community is located in a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures range from 41 to 57, winter temperatures are 6 to 24.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Boats and skiffs are used by residents for local travel during the summer, with snowmachines in the winter.

**Airport Facilities:** Kipnuk offers a State-owned 2,120' gravel airstrip, with scheduled air taxi service five times each day. Charter services are also available. A seaplane base is also available.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air Service, Yute Air

**Freight:** Mail plane and barge. Although there is no dock, barges from Bethel deliver cargo each summer. It is a local priority to construct docking facilities.

**Vessel Support:** No information available.

### **Facilities & Utilities:**

**Communications: In-State Phone:** United Utilities Inc.; GCI (cell phone service, 5-10 mile range) **Long-Distance Phone:** AT&T Alascom; United Utilities **Internet Service Provider:** GCI; United Utilities Inc. **TV Stations:** ARCS **Radio Stations:** KYUK-AM **Cable Provider:** Frontier Cable, Inc. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Kipnuk Light Plant.

**Fuel:** Gas, Diesel.

**Fuel Storage – Tank Owners** (total capacity): School (70,200 gals.); Village Power Plant (151,300); Kugkaktlik Ltd (324,500); Kashatok Bros. Store (13,800)

**Housing:** Lodging can be arranged with Marshall School, or Hunter Sales Rooming (679-6111). Kipnuk Traditional Council 896-5515.

**Services:** Limited supplies available at local store.

**Water & Sewage:** A new 210,000 gal. water storage tank is filled from a reservoir on a nearby lake; residents haul treated water from several watering points. Honeybuckets are hauled by the village to a sewage lagoon. Homes are not plumbed.

**Miscellaneous:** There is one school located in the community, attended by 201 students. The Village Council collects refuse and maintains the Class III permitted landfill. The Kipnuk school needs additional funds to complete its bio-pure sewage treatment plant and increase water storage capacity.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Housing Facilities:**

- Tribal Office Building, 896-5515, (All season; Capacity: 30-50)
- Kipnuk Tribal Council Bunkhouse, 896-5515 (All season; Capacity: 17)
- CVRF, 896-5080 (All season; Capacity: 2)

**Potential Command Posts:**

- Kipnuk Tribal council Office Bldg, 896-5515 (Capacity: 30-50; Internet access)
- CVRF Office/Shop, 896-5080 (Capacity: 10; Internet access)

**Potential Staging Areas:**

- CVRF Office/Shop, 896-5080 (Capacity: 10; Internet access)
- Airport –
- National Guard Armory –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Toksook Bay, 427-7511

- Containment Boom (100 feet) - Kugkaktlik Ltd (896-5414)
- Sorbent Pads (8 bags) - Kipnuk Light Plant (896-5427)
- Backhoe (2) - 896-5015
- Bulldozer (2) - 896-5515
- Skiff with outboard - numerous in community

Hazwoper Trained Spill Responders: 5-6

**Limiting factors in the community for supporting a large spill response effort. Examples are restricted food supply, seasonal water rationing, lack of lodging, waste-water restrictions, etc.** Yes. Ground is very absorbent and soft for heavy equipment operation, and all of the above are also limiting factors.

**Top two sensitive areas (environmental or cultural) to be protected in case of an oil spill.**

<b>Location</b>	<b>Reason for Protection</b>
Chief Paul Memorial School	Children/students
Kugkaktlik River	Seafood

**Economy:**

Most employment in Kipnuk is in seasonal activities such as commercial fishing and construction. Subsistence activities are a major component of the Kipnuk lifestyle. In 2010, 42 residents held commercial fishing permits. Coastal Villages Seafood, Inc., processes halibut and salmon in Kipnuk. Income is also obtained by trapping.

**Culture & Demographics:**

Kipnuk is a traditional Yup'ik Eskimo community, maintaining a subsistence lifestyle. Commercial fishing is an important income source. The sale and importation of alcohol is banned in the village. Yup'ik Eskimos have inhabited the region for thousands of years. According to early BIA records, the village was established around 1922.

## **KONGIGANAK**

**Pronunciation/Other Names:** (kahn-GIG-uh-nuk; abbr. Kong)

**Population:** 462 (2011 AK Dept of Labor Estimate)    **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized    **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 557-5607

**State Troopers:** Bethel - 543-2294

**Fire:** Volunteer Fire Dept

**Medical:** Local hospitals or health clinics include Kongiganak Health Clinic (557-5127).

### **Organizations with Local Offices:**

**Electric Utility** - Puvurna Power Company, P.O. Box 5009, Kongiganak, AK 99559  
Phone 907-557-5614, Fax 907-557-5614

**Village Corporation** - Qemirtalek Coast Corporation, P.O. Box 5070, Kongiganak, AK 99559  
Phone 907-557-5429, Fax 907-557-5517

**Village Council** - Kongiganak Native Village, P.O. Box 5069, Kongiganak, AK 99559  
Phone 907-557-5226, Fax 907-557-5224, e-mail: [Kongiganak@sntp.ak.bia.gov](mailto:Kongiganak@sntp.ak.bia.gov)

### **Location & Climate:**

Kongiganak is located on the west shore of Kuskokwim Bay, west of the mouth of the Kuskokwim River. It lies 70 miles southwest of Bethel and 451 miles west of Anchorage. It lies at approximately 59d 52m N Latitude, 163d 02m W Longitude (Sec. 33, T002S, R079W, Seward Meridian). Kongiganak is located in the Bethel Recording District. The area encompasses 11 sq. miles of land and 1 sq. miles of water. Kong is located in a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures range from 41 to 57, winter temperatures are 6 to 24.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Snowmobiles, boats and skiffs provide local transportation to Bethel and other area villages

**Airport Facilities:** Kongiganak and Kwigillingok share use of the State-owned 2,500' gravel airstrip; major improvements are nearing completion. A seaplane base is also nearby.

**Airline Service:** No information.

**Freight:** Plane and barge service. Barges deliver cargo once or twice each summer.

**Vessel Support:** There are no docking facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KYUK-AM

**Cable Provider:** Qemirtalek Coast Corp. (Village Corp.) **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Puvurna Power Company.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): LK Schools (74,100 gals.); Village Safewater Corp. (25,734); Puvurna Power (53,470); Village Corp. (51,900); Moravian Church (4,170); Army Nat'l Guard (3,700); Kongiganak Trading Co. (8,500)

**Housing:** Lodging available at the school (557-5126).

**Services:** No information.

**Water & Sewage:** Treated surface water is hauled from the washeteria. Some residents use rain catchments during the summer and ice melt in the winter. Honeybuckets are hauled by the village from disposal bunkers to a pre-

treatment plant at the sewage lagoon. Homes are not plumbed. Funds have been requested to construct a circulating water and vacuum sewer utilidor system, and plumbing for 45 homes. Phase I infrastructure improvements are under development, such as a new water source and water treatment improvements. The school wants an additional water storage tank. A new washeteria is needed.

**Miscellaneous:** There is one school located in the community, attended by 121 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community hall

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Approximately half of the employment in Kongiganak is at the school. The remaining employment is with village services, stores, and commercial fishing. 27 residents hold commercial fishing permits. Subsistence activities are important supplements to income. Some trapping occurs. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Kongiganak.

**Culture & Demographics:**

97.3% of the population are Alaska Natives. A federally recognized tribe is located in the community. Kongiganak is a traditional Eskimo village with a fishing and subsistence lifestyle and culture. The sale, importation or possession of alcohol is banned in the village.

## **KOTLIK**

**Pronunciation/Other Names:** (KAWT-lick)

**Population:** 601 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**City VPO:** 899-4626

**State Troopers:** St Mary's - (800) 240-2019

**Fire:** Volunteer Fire Dept

**Medical:** Local hospitals or health clinics include Kotlik Health Clinic (899-4511). Auxiliary health care is provided by flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City** - City of Kotlik, P.O. Box 20268, Kotlik, AK 99620-0268

Phone 907-899-4313, Fax 907-899-4826

**Village Corporation** - Kotlik Yupik Corporation, P.O. Box 20007, Kotlik, AK 99620

Phone 907-899-4019, Fax 907-899-4528

**Village Council** - Village of Kotlik, P.O. Box 20210, Kotlik, AK 99620

Phone 907-899-4326, Fax 907-899-4790, e-mail: [Kotlik@smtp.ak.bia.gov](mailto:Kotlik@smtp.ak.bia.gov)

### **Location & Climate:**

Kotlik is located on the east bank of the Kotlik Slough, 35 miles northeast of Emmonak in the Yukon-Kuskokwim Delta. It lies 165 air miles northwest of Bethel, and 460 miles from Anchorage. It lies at approximately 63d 02m N Latitude, 163d 33m W Longitude (Sec. 25, T028S, R026W, Kateel River Meridian). Kotlik is located in the Bethel Recording District. The area encompasses 4 sq. miles of land and 1 sq. miles of water. The climate of Kotlik is subarctic. Temperatures range between -50 and 87. There is an average of 60 inches of snowfall, with a total of 16 inches of precipitation annually. High winds and poor visibility are common during fall and winter. Norton Sound and the Yukon are ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Scheduled and chartered plane service from Nome or Bethel. There is no road access, although Kotlik is easily accessible by barge. The river is used by the 50 or so commercial and private boats owned by residents.

**Airport Facilities:** Air transportation of passengers, cargo and mail is provided via the State-owned 2,145' gravel airstrip.

**Airline Service:** No information.

**Freight:** Air and barge service.

**Vessel Support:** No information available on moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** **TV Stations:** ARCS **Radio Stations:** KICY-AM; KNOM-AM **Cable Provider:** Kotlik Joint Utility (City) **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Kotlik Joint Utility.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Electric Utility (20 @ 50,000 gals.); Kotlik Yupik Corp. (5 @ 220,000); School (6 @ 48,955); City (18,100); Alaska Commercial Store (15,000)

**Housing:** Lodging arrangements may be made with the Kotlik Lodge (899-4313) or the local school (899-4415).

**Services:** Groceries and supplies available at local stores. No information available on repair services, rental

transportation.

**Water & Sewage:** A piped vacuum sewer and circulating water utilidor is being constructed in Kotlik, including plumbing for 51 homes. 19 households and facilities are not yet served, and these residents haul treated water from the washeteria or the Kotlik Slough and haul honeybuckets to containers.

**Miscellaneous:** Since trenching and burying is difficult in the area, the City is considering an incinerator and recycling to reduce the quantity of solid waste. The existing landfill is being closed. There is one school located in the community, attended by 198 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community hall  
City teen center  
School

**Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Kotlik has a seasonal economy with most activity during the summer. Fishing and fish processing are the primary income generators. 82 residents hold commercial fishing permits. The community is interested in developing a local seafood processing facility, and an arts and crafts project. Kotlik's residents rely heavily on subsistence foods, and many families have fish camps on the Yukon River. Salmon, moose, beluga whale and seal are harvested. Income is also derived from trapping.

**Culture & Demographics:**

97% of the population are Alaska Natives. A federally recognized tribe is located in the community. It is a Yup'ik Eskimo village practicing a fishing, trapping and subsistence lifestyle. Residents of Hamilton, a nearby summer fish camp, also live in Kotlik. The sale, importation or possession of alcohol is banned in the village.

## **KWETHLUK**

**Pronunciation/Other Names:** (KWEETH-luk)

**Population:** 741 (2011 DCCED certified estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** 2<sup>nd</sup> Class City

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 757-6629

**State Troopers:** 543-2294 (Bethel Post)

**Fire:** 757-6629

**Medical:** Betty Guy Memorial Clinic, 757-6627, 757-6670

### **Organizations with Local Offices:**

**City -** City of Kwethluk

Phone 757-6022, Fax 757-6497

**Village Council -** Organized Village of Kwethluk

Phone 757-6714/6715, Fax 757-6328

**Electric Utility -** Kwethluk Incorporated

Phone 757-6613, Fax 757-6212

**Village Corporation -** Kwethluk Incorporated

Phone 757-6613, Fax 757-6212

### **Location & Climate:**

This is a Yup'ik community located 12 air miles east of Bethel on the Kwethluk River at its junction with the Kuskokwim. The village is the second largest along the Lower Kuskokwim River, following Bethel. It lies at approximately 60° 49' North Latitude, 161° 26' West Longitude (Sec. 05, T008N, R069W, Seward Meridian).

Kwethluk's precipitation averages 16 inches, with snowfall of 50 inches. Summer temperatures average from 62 to 42; winter averages are 19 to -2. Extremes have been recorded from 86 to -46. The Kuskokwim is typically ice-free from June through October.

### **Transportation:**

**Accessibility:** Scheduled and chartered air service from Bethel. Kwethluk is dependent on air transportation for year-round movement of freight and passengers. Snowmachines, ATVs, and skiffs are used for local travel, and the River becomes an ice road during winter. Winter trails are marked to Eek (45 mi), Three Step Mountain (55 mi), and Columbia Creek (49 mi).

**Airport Facilities:** A State-owned 3,199' long by 75' wide gravel airstrip and seaplane base are available.

**Airline Service:** ERA Alaska, Ryan Air Service, Yute Air

**Freight:** Cargo plane and barge. Barge services deliver cargo during the summer.

**Vessel Support:** There are no docking facilities.

### **Facilities & Utilities:**

**Communications: Cellular Phone:** GCI

**In-State Phone:** United Utilities Inc.

**Long-Distance Phone:** GCI; United Utilities

**Internet Service Provider:** GCI; United Utilities

**TV Stations:** ARCS; KYUK

**Radio Stations:** KYUK-AM; KYKD-FM

**Cable Provider:** None

**Teleconferencing:** AK Teleconferencing Network

**Electricity:** Kwethluk Incorporated



**Fuel:** Gasoline, diesel and propane

**Fuel Storage – Tank Owners** (capacity in gallons): Kwethluk Inc (93,750 Diesel and 116,750 Unleaded) City (17,000) Lower Kuskokwim Schools (23,500) Army National Guard (5,250) Kwethluk Electric (138,000 Diesel)

**Housing & Accommodations:** Lodging accommodations can be arranged through the school or city.

School: Contact Site Administrator, 757-6015 (Capacity 25)

City: Contact City Manager, 757-6022 (Capacity 12)

**Services:** No restaurant or banking services. Groceries and supplies available through local stores. No rental transportation or repairs.

Kwethluk Native Store, 757-6220

Kwethluk Sports Store (hardware), 757-64112

**Water & Sewage:** The City of Kwethluk provides water treatment, honeybucket, washeteria, and refuse services. The school and teachers' housing have individual systems. Residents haul water for household use. There are sewage container disposal bins; these are hauled to the sewage lagoon. None of the 147 homes have complete plumbing, but many residents have steam baths.

Kwethluk Washeteria, 757-6821

**Miscellaneous:**

**Spill Response Support:**

Contact local officials to determine possibility of using community facilities.

**Potential Command Posts:**

Kwethluk City Office (757-6022). Capacity for 30, internet is available

**Potential Staging Areas:**

Old Airport Apron (757-6022). Approximately 2,900 feet.

**Local Spill Response Equipment**

<b>Response Type Equipment</b>	<b>Quantity</b>	<b>Contact (organization &amp; phone)</b>
Containment Boom for oil spill in water	100'	City of Kwethluk, 757-6022
Sorbent “sausage” or “pom-pom” boom	120'	City of Kwethluk, 757-6022
Anchors for securing boom	none	City of Kwethluk, 757-6022
Sorbent pads	4 bundles, 3'x3'	City of Kwethluk, 757-6022
<b>Heavy Equipment</b>		
Backhoe	1	KTRC, Inc., 757-6063
Bulldozer	1	City of Kwethluk, 757-6022
Dump truck or similar	1	KTRC, Inc., 757-6063
<b>Other Equipment</b>		
Skiff with outboard	1	VPSO, 757-2000
Skiff with outboard	1	Chief Charles, 757-6629

**Trained Responders:** There are no HAZWOPER certified or other trained responders in the community (as of September 2012).

**Economy:**

The largest employer is the school district. Subsistence activities play a central role in the lifestyle; salmon, moose, and caribou are staples of the diet. Seal meat and seal oil are obtained in trade with coastal relatives and neighbors. Most families travel to fish camps each summer.

**Culture & Demographics:**

Archaeological finds indicate that the area has been inhabited since prehistoric times. The name Kwethluk is derived

from the Yup'ik word Kuiggluk," meaning "dangerous river." In the late 1860s and early 1870s Russian Orthodox missionaries from Russian Mission founded a small congregation. The Moravian Church built a chapel in 1896 and a Russian Orthodox church was built in 1912. Discovery of gold in nearby creeks in 1909 attracted prospectors until 1911. Only one placer deposit, discovered on the upper Kwethluk River, delivered a small yield and was mined until World War II. A Moravian orphanage, located three miles upriver, provided children services between 1930 and the early 1970s. In 1939, the villagers owned 31,000 reindeers and harvested the herd for food and skins. The tuberculosis epidemic of the late 1930s impacted the local population. The community has a post office since 1947, and a store since 1948. The city was incorporated in 1975.

A federally-recognized tribe is located in the community -- the Organized Village of Kwethluk. Kwethluk is predominantly a Yup'ik Eskimo village that practices a subsistence lifestyle. The sale and importation of alcohol is banned in the village.

## **KWIGILLINGOK**

**Pronunciation/Other Names:** (kwih-GILL-in-gawk; abbr. Kwig)

**Population:** 342 (2011 DCCED certified estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 588-8329

**State Troopers:** Bethel, 543-2294

**Fire:** State VPSO Volunteer Fire Dept (588-8329)

**Medical:** Local hospitals or health clinics include Kwigillingok Health Clinic (588-8526)

### **Organizations with Local Offices:**

**Village Corporation** - Kwik Incorporated, P.O. Box 50, Kwigillingok, AK 99622  
Phone 907-588-8112, Fax 907-588-8313

**Village Council** - Native Village of Kwigillingok, P.O. Box 49, Kwigillingok, AK 99622-0049  
Phone 907-588-8114, Fax 907-588-8429, e-mail: [Kwigillingok@sntp.ak.bia.gov](mailto:Kwigillingok@sntp.ak.bia.gov)

### **Location & Climate:**

Kwigillingok is on the western shore of Kuskokwim Bay near the mouth of the Kuskokwim River. It lies 77 miles southwest of Bethel and 388 miles west of Anchorage. The village of Kongiganak is nearby. It lies at approximately 59° 51' N Latitude, 163° 08' W Longitude (Sec. 01, T004S, R081W, Seward Meridian). Kwigillingok is located in the Bethel Recording District. The area encompasses 16 sq. miles of land and 5 sq. miles of water. Kwig is located in a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures range from 41 to 57, winter temperatures are 6 to 24.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Snowmachines and ATVs are used during winter, and boardwalks are used for local walkways in the village.

**Airport Facilities:** A State-owned 3,000' gravel airstrip is shared with Kongiganak, which provides year-round transportation. Major improvements to the airport are nearing completion. A seaplane base is also available.

**Airline Service:** No information.

**Freight:** Airplane and barge.

**Vessel Support:** There are no docking facilities, although a number of residents have fishing boats or skiffs for travel to Bethel and area villages.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KYUK-AM

**Cable Provider:** Kwik Inc. (Village Corp.) **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Kwig Power Company.

**Fuel:** Marine gas, regular gasoline, diesel, and kerosene available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (113,250 gals.); Village Council (3,000); Kwik Inc. (8 @ 109,000 gals.); Kwig Power (30,000); Village Safe Water Plant (10,000)

**Housing:** Accommodations can be made through the IRA Council (588-8114) to stay at private homes.

**Services:** Limited groceries and supplies available at local stores.

**Water & Sewage:** Water is currently derived from a nearby lake, is treated, and hauled from the washeteria. The school operates its own surface water treatment facility. Honeybuckets are disposed of by residents. Homes are not plumbed. Infrastructure improvements are planned to develop a flush/haul system to serve the 74 homes in the village.

**Miscellaneous:** There is one school located in the community, attended by 106 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Most employment in Kwigillingok is with the school, village government, stores or commercial fishing. Income is supplemented by subsistence activities. 39 residents hold commercial fishing permits. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Kwigillingok. A local arts and crafts cooperative markets local handicrafts; the village would like to expand the cooperative.

**Culture & Demographics:**

95% of the population are Alaska Natives. A federally recognized tribe is located in the community. Kwigillingok is a traditional Eskimo village, practicing a commercial fishing and subsistence lifestyle. The sale or importation of alcohol is banned in the village.

## LAKE MINCHUMINA

**Pronunciation/Other Names:** (min-SHOO-mih-nuh; a.k.a. Minchumina)

**Population:** 12 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Not applicable

### Emergency Services:

**Police:**

**State Troopers:** Troopers in Fairbanks, 451-5100

**Fire:** Lake Minchumina Rescue Squad, 674-3215

**Medical:** No clinic is available. Auxiliary health care is provided by Lake Minchumina Rescue Squad (674-3215); air transport to Fairbanks Hospitals.

### Organizations with Local Offices:

**Community Non-Profit** - Lake Minchumina Homeowners Assoc., Gen. Delivery, Lake Minchumina, AK 99757

**Electric Utility** - Lake Minchumina Power Company, General Delivery, Lake Minchumina, AK 99757  
Phone 907-674-3320, Fax 907-674-3211

**Village Council** - Lake Minchumina Trad. Council, General Delivery, Lake Minchumina, AK 99623

### Location & Climate:

Lake Minchumina is located north of Mount McKinley in Interior Alaska. It lies at approximately 63d 53m N Latitude, 152d 19m W Longitude (Sec. 08, T012S, R024W, Fairbanks Meridian). Lake Minchumina is located in the Fairbanks Recording District. The area encompasses 73 sq. miles of land and 22 sq. miles of water. Interior Alaska experiences seasonal temperature extremes. January temperatures range from -22 to -2; July temperatures range from 50 to 72. Average annual precipitation is 11.3 inches. Ice fog is common during the winter.

### Transportation:

**Accessibility:** Scheduled air service from Fairbanks. The Lake may be accessed by boat in the summer. There is no road connection.

**Airport Facilities:** A State-owned 4,200' gravel airstrip is available.

**Airline Service:** No information.

**Freight:** Delivered by small plane.

**Vessel Support:** No information available.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** United Utilities **Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** None listed **Cable Provider:** None **Teleconferencing:** None listed

**Electricity:** Electricity is provided by Semloh Power Company.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): No information available.

**Housing:** Accommodations at Denali West Lodge (733-2630).

**Services:** Groceries and supplies available at local store.

**Water & Sewage:** Half of all households have individual wells; the remainder haul water from untreated surface sources. Septic tanks are used by 25% of homes; the majority use outhouses or honeybuckets. A private company, Lake Minchumina Power, provides electrical services.

**Miscellaneous:** The landfill was closed by the FAA several years ago, and a private dumpsite is currently being used for non-burnable refuse. Funds have been provided to develop a new site. There are no state-operated schools located

in the community.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

None identified

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The Denali National Park and Preserve, lodge and school provide the majority of employment in this small community. A general store is located in the community. Due to its isolation, subsistence activities, trapping and dog mushing are also pursued.

**Culture & Demographics:**

18.8% of the population are Alaska Natives. Many residents run dog sled teams. Few Natives live at Lake Minchumina year-round. A subsistence lifestyle is practiced.

## LIME VILLAGE

**Population:** 29 (2011 DCCED certified estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**Police:**

**State Troopers:** Troopers in McGrath, 542-3052

**Fire:** Volunteer Fire Dept

**Medical:** Local hospitals or health clinics include Lime Village Health Clinic (562-5113). Auxiliary health care is provided by flight to Anchorage.

### Organizations with Local Offices:

**Village Corporation** - Lime Village Company, P.O. Box 92005, Anchorage, AK 99509

**Village Council** - Lime Village Traditional Council, P.O. Box LVD, Lime Village, McGrath, AK 99627  
Phone 907-526-5236, Fax 907-526-5235, e-mail: [Lime@aitc.org](mailto:Lime@aitc.org)

### Location & Climate:

Lime Village is located on the south bank of the Stony River, 50 miles southeast of its junction with the Kuskokwim River. The village is 111 air miles south of McGrath, 137 miles east of Aniak, and 185 miles west of Anchorage. It lies at approximately 61d 21m N Latitude, 155d 28m W Longitude (Sec. 30, T015N, R034W, Seward Meridian). Lime Village is located in the Kuskokwim Recording District. The area encompasses 53 sq. miles of land and 0 sq. miles of water. The climate in Lime Village is continental. Temperatures range between -47 and 82. Precipitation averages 22 inches, with snowfall of 85 inches per year. The Kuskokwim and Stony Rivers are ice-free from mid-June through October.

### Transportation:

**Accessibility:** Scheduled or chartered air service from McGrath or Aniak. Located on the Stony River, Lime Village is dependent on small riverboats and airplanes for transportation. When the river freezes, residents use dog teams and snowmachines for ground travel.

**Airport Facilities:** There is a 1,475' gravel runway just north of the village that is owned and maintained by the State.

**Airline Service:** No information.

**Freight:** Freight arrives by mail plane once a week.

**Vessel Support:** No information available.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KSKO-AM

**Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Lime Village Electric Utility. Fuel oil is brought in for the school and clinic, although most residents use wood for heating. A central electrical system was completed in March 1998, with the cooperation of the village, the University, the Department of Community and Regional Affairs' Division of Energy, and the Alaska Science and Technology Foundation.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (9,800); Village Council (5,000)

**Housing:** No visitor facilities available.

**Services:** No visitor facilities available.

**Water & Sewage:** Water is drawn from Stony River and is treated. Residents haul water from the pump house. Sewage is disposed of in pit privies. The school and teacher's housing are connected to individual wells and septic systems, and are fully plumbed. The school septic tank needs replacement. A small washeteria is scheduled to begin

construction during the summer of 1999.

**Miscellaneous:** There is one school located in the community, attended by 14 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Subsistence activities are essential. There is no store in Lime Village. Salmon, moose, bear, caribou, waterfowl and berries are utilized. Some seasonal work is found through BLM fire fighting or trapping. Income is primarily derived from public assistance programs.

**Culture & Demographics:**

95.2% of the population are Alaska Natives. A federally recognized tribe is located in the community. Lime Village is an Denaina Athabascan Indian settlement practicing a subsistence lifestyle.



## **LOWER KALSKAG**

**Pronunciation/Other Names:** (KAL-skag)

**Population:** 287 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:**

**State Troopers:** Troopers in Aniak, 675-4398

**Fire:** Volunteer Fire Dept

**Medical:** Local hospitals or health clinics include Lower Kalskag Health Clinic (471-2294).

### **Organizations with Local Offices:**

**City** - City of Lower Kalskag, P.O. Box 81, Lower Kalskag, AK 99626

Phone 907-471-2228, Fax 907-471-2363

**Village Council** - Village of Lower Kalskag, P.O. Box 27, Lower Kalskag, AK 99626

Phone 907-471-2379, Fax 907-471-2379, e-mail: [LowerKalskag@aitc.org](mailto:LowerKalskag@aitc.org)

### **Location & Climate:**

Lower Kalskag is located on the north bank of the Kuskokwim River, 2 miles downriver from Upper Kalskag. It lies 26 miles west of Aniak, 64 miles northeast of Bethel, and 350 miles west of Anchorage. It lies at approximately 61d 30m N Latitude, 160d 21m W Longitude (Sec. 02, T016N, R062W, Seward Meridian). Lower Kalskag is located in the Kuskokwim Recording District. The area encompasses 1 sq. miles of land and 0 sq. miles of water. The climate is semi-arctic with maritime influences from the Bering Sea. Precipitation averages 19 inches, with 60 inches of snowfall. Temperatures range between -55 and 87. The Kuskokwim River is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. The village is accessible by boat in summer and snowmachine in winter. Passengers and other freight arrive by air year-round, through scheduled daily air services

**Airport Facilities:** . The State-owned 2,200' gravel airstrip is shared by Lower and Upper Kalskag, and there is a road connecting the two cities.

**Airline Service:** Yute Air; Camai Air; Arctic Air; Larry's Air; Hageland's

**Freight:** Plane and barge service. Commercial barge lines deliver fuel and other bulk supplies in the summer.

**Vessel Support:** No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service**

**Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS; KYUK **Radio Stations:** KICY-AM; KYUK-AM

**Cable Provider:** None **Teleconferencing:** No information

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas and diesel available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): City/AVEC (10 @ 103,500 gals.); School (16,000); City (74,770)

**Housing:** Arrangements may be made to stay at the school (471-2318).

**Services:** Restaurant located in the community. No laundromat or banking services. Groceries and supplies available at local store. No repair services. No rental transportation.

**Water & Sewage:** An 85-foot well provides water, which is treated and piped to most homes and the school. The school, clinic and over 40% of homes use individual septic tanks and have complete plumbing. A 10,000-gallon community septic tank allows for piped sewage collection to part of the village. Funds have been requested to connect the 20 remaining homes using septic tanks to the piped sewer system, due to effluent ponding. The community also

needs a washeteria.

**Miscellaneous:** Refuse is burned or buried at a new landfill located between Lower and Upper Kalskag. There are 2 schools located in the community, attended by 144 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community hall.

Schools

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Lower Kalskag's economy is predominantly based on subsistence activities. Salmon, moose, black bear, porcupine and waterfowl are utilized. Year-round employment is limited to the school, City and clinic. Eight residents hold commercial fishing permits. BLM fire fighting can provide seasonal income.

**Culture & Demographics:**

98.3% of the population are Alaska Natives. A federally recognized tribe is located in the community. Lower Kalskag is an Eskimo village of Russian Orthodox practitioners who relocated from Upper Kalskag in 1940. Subsistence activities provide food sources. The sale or importation of alcohol is banned in the village.

## **McGRATH**

**Population:** 341 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Doyon, Limited

### **Emergency Services:**

**Police:**      **VPSO:** 524-3075  
**State Troopers:** 522-3222      **Village Police Officer** (contract):  
**Fire:** 911

**Medical:** Local hospitals or health clinics include McGrath Health Center (524-3104/3299). Auxiliary health care is provided by Kuskokwim Valley Rescue Squad (524-3299/9111).

### **Organizations with Local Offices:**

**City** - City of McGrath, P.O. Box 30, McGrath, AK 99627  
Phone 907-524-3825, Fax 907-524-3536, e-mail: [ksnow@mcgrathalaska.com](mailto:ksnow@mcgrathalaska.com)  
**School District** - Iditarod Area Schools, Box 90, McGrath, AK 99627  
Phone 907-524-3033, Fax 907-524-3217, e-mail: [klangton@mcg.iasd.gcisa.net](mailto:klangton@mcg.iasd.gcisa.net)  
**Village Corporation** - MTNT Limited, P.O. Box 309, McGrath, AK 99627  
Phone 907-524-3391, Fax 907-524-3701  
**Village Council** - McGrath Native Village, P.O. Box 134, McGrath, AK 99627  
Phone 907-524-3024, Fax 907-524-3899, e-mail: [McGrath@aitc.org](mailto:McGrath@aitc.org)  
**Village Council** - Medfra Traditional Council, P.O. Box 92, McGrath, AK 99627

### **Location & Climate:**

McGrath is located 221 miles northwest of Anchorage and 269 miles southwest of Fairbanks in Interior Alaska. It is adjacent to the Kuskokwim River directly south of its confluence with the Takotna River. It lies at approximately 62d 57m N Latitude, 155d 35m W Longitude (Sec. 18, T033N, R033W, Seward Meridian). McGrath is located in the Mt. McKinley Recording District. The area encompasses 38 sq. miles of land and 5 sq. miles of water. The McGrath area has a cold, continental climate. Average summer temperatures range from 62 to 80, winters temperatures can range from -64 to 0. Precipitation is light, averaging 10 inches per year, including an average snowfall of 86 inches. The Kuskokwim River is generally ice-free from June through October.

### **Transportation:**

**Accessibility:** Scheduled air service from Anchorage and Yukon River communities. On-demand air charter service to outlying communities. River travel May to October. There are no road connections to McGrath, but local roads are used by ATVs and trucks. Residents rely on air service, and barges deliver heavy cargo during the summer.

**Airport Facilities:** Air facilities include a State-owned 5,435' paved runway with a 1,700' crosswind landing strip, and a seaplane base on the Kuskokwim River. The airport is currently undergoing major improvements.

**Airline Service:** PenAir; Tanana Air; Hageland

**Freight:** Barge service from Bethel delivers fuel products, heavy equipment, and building materials. Air cargo service also available.

**Vessel Support:** There is no dock, however, a boat launch ramp is available. Boats and off-road vehicles may be rented locally.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United KUC, Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service Provider:** McGrath Light and Power ([www.mcgrathalaska.net](http://www.mcgrathalaska.net)); School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KSKO-AM **Cable Provider:** McGrath Broadcasting Co. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by McGrath Light & Power.

**Fuel:** All types of fuel (marine gas, aircraft, diesel, propane, etc.)

**Fuel Storage – Tank Owners** (number of tanks, total capacity): B.J. Magnuson Fuel (12 @ 176,000 gals.); Don Harris (4 @ 80,000); US DOT/FAA (2 @ 42,000); McGrath Church (2,000); City (36,000); Alaska Commercial Co. (40,000); KSKO Radio; Electric Utility; Native Corp.; Alaska Fish & Wildlife (3,000); Alaska State Troopers (3,000)

**Housing:** Accommodations and meals available at Rosa’s Riverside Café and Rooms (524-3666); Takusko House (524-3198); Caroline’s Kitchen and Rooms (524-3466); and Fly On In Bed and Breakfast (524-3947).

**Services:** Groceries and supplies available through local stores. No banking services. Laundromat available with shower facilities. Major repair services for vehicles and heavy equipment available. Charter aircraft service available.

**Water & Sewage:** McGrath operates a piped water system that serves nearly all 178 households; a few homes have individual wells or haul water. The FAA operates its own water system. Individual septic tanks are used by the majority of residents; a limited City sewage system serves approximately 34 homes. Funds have been requested to expand the piped sewer system to the 144 houses and businesses currently using septic tanks.

**Miscellaneous:** A private firm, McGrath Trash & Refuse, collects refuse for disposal at the City landfill. There is one school located in the community, attended by 109 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Teen center.

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

McGrath functions as a transportation, communications, and supply center in Interior Alaska. It has a diverse cash economy, and many families rely upon subsistence. Salmon, moose, caribou, bear, and rabbits are utilized. Some residents trap and tend vegetable gardens. The Nixon Fork gold mine located 30 miles northeast of McGrath ceased operations in May 1999 due to low gold prices. 45 year-round employees were laid off, and 5 caretakers remain on the property.

**Culture & Demographics:**

47% of the population are Alaska Natives. A federally recognized tribe is located in the community. A little less than half of the population are Athabascans, Eskimos or Aleuts. As a regional center, McGrath offers a variety of employment opportunities, but subsistence remains an important part of the local culture. About 10 families in town have dog teams which they enter into the Iditarod, Kuskokwim 300, and Mail Trail 200 sled dog races.

## **MARSHALL**

**Pronunciation/Other Names:** (formerly Fortuna Ledge)

**Population:** 407 (2011 DCED certified estimate)

**Borough Located In:** Unorganized

**Incorporation Type:** 2<sup>nd</sup> Class City

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police/VPSO:** 679-6706

**State Troopers (St Marys):** (800) 240-2019

**Fire:** Volunteer Fire Department, 679-6706

**Medical:** Agnes Boliver Health Clinic, 679-6226. Auxiliary health care is provided by flight to Bethel or Anchorage.

**Search and Rescue:** 679-6088

### **Organizations with Local Offices:**

**City - City of Marshall, P.O. Box 9, Marshall, AK 99585**

Phone 679-6215, Fax 679-6220

**Village Corporation - Maserculiq Incorporated, P.O. Box 90, Marshall, AK 99585**

Phone 679-6512, Fax 679-6740

**Village Council - Native Village of Marshall, P.O. Box 110, Marshall, AK 99585**

Phone 679-6302, Fax 679-6187, Email: [marshalltc@gci.net](mailto:marshalltc@gci.net)

**Environmental Staff (IGAP):** 679-2116

### **Location & Climate:**

Marshall is located on the north bank of Polte Slough, north of Arbor Island, on the east bank of the Yukon River in the Yukon-Kuskokwim Delta. It lies on the northeastern boundary of the Yukon Delta National Wildlife Refuge. It lies at approximately 61d 53m N Latitude, 162d 05m W Longitude (Sec. 27, T021N, R070W, Seward Meridian). Marshall is located in the Bethel Recording District. The area encompasses 5 sq. miles of land and 0 sq. miles of water. The climate of Marshall is maritime with temperatures ranging between -54 and 86. Average annual rainfall measures 16 inches. Heavy winds in the fall and winter often limit air accessibility. The Lower Yukon is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Boat; scheduled or chartered air service from Bethel. There are no roads connecting to Marshall, so access is primarily by air or water. Many residents have boats, and in winter they rely on snow machines and dog teams.

**Airport Facilities:** A State-owned 3,201' gravel airstrip is available. Funds have been provided to relocate the airport.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air Services

**Freight:** The community is serviced by barge and cargo plane.

**Vessel Support:** No moorage facilities. Marine engine repair available. Boats available for rent.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** None. **TV Stations:** ARCS **Radio Stations:** KYUK-AM; KICY-AM; KNOM-AM

**Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas, diesel, propane, and regular gasoline available.

**Fuel Storage – Tank Owners** (total capacity): AVEC (76,560 gals.); Maserculiq/City (110,000); LY Schools (46,000); City (14,200); Hunter Store (17,000); Maserculiq Processing Plant (10,000)

**Housing:** Accommodations available at Hunter's Sales Room and Board (679-6111).

**Services:** No restaurant, laundromat, or banking services. Groceries and supplies available at local store. Arrangements can be made to rent boats and off-road vehicles.

**Water & Sewage:** Water is derived from five wells. Approximately 70% of the City (60 homes) are served by a piped circulating water and sewer system and have full plumbing. The remainder haul water and use honeybuckets.

**Miscellaneous:** A new landfill and access road were completed in 1997, and the City has begun a refuse collection service. There is one school located in the community, attended by 96 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

- Community center
- City public safety building
- School

**Potential Staging Areas:**

- Airport –
- National Guard Armory –
- Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Mountain Village. 591-2929

Email: [cityofmou@yahoo.com](mailto:cityofmou@yahoo.com)

- Backhoe City of Marshall, 679-6215
- Bulldozer, City of Marshall, 679-6215
- Dump Truck or similar, City of Marshall, 679-6215
- Skiff w/ outboard

**Economy:**

Marshall has a seasonal economy with most activity during the summer. Fishing, fish processing, and BLM firefighting positions are available seasonally. In 2010, 39 residents held commercial fishing permits. Subsistence activities supplement income. Salmon, moose, bear, and waterfowl are harvested. Trapping provides some income.

**Culture & Demographics:**

Marshall is a traditional Yup'ik Eskimo village. Subsistence and fishing-related activities support most residents. Members of the Village of Ohogamiut also live in Marshall. The sale, importation, and possession of alcohol is banned in the village.

An expedition came upon an Eskimo village called "Uglovaia" at this site in 1880. Gold was discovered on nearby Wilson Creek in 1913. "Fortuna Ledge" became a placer mining camp, named after the first child born at the camp, Fortuna Hunter. Its location on a channel of the Yukon River was convenient for riverboat landings. A post office was established in 1915, and the population grew to over 1,000. Later, the village was named for Thomas Riley Marshall, Vice President of the United States under Woodrow Wilson from 1913-21. The community became known as "Marshall's Landing." When the village incorporated as a second-class city in 1970, it was named Fortuna Ledge but was commonly referred to as Marshall. The name was officially changed to Marshall in 1984.

## **MEKORYUK**

**Pronunciation/Other Names:** (ma-KOR-ee-yuck)

**Population:** 215 (DCCED certified estimate)    **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized    **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 827-8144  
**State Troopers:** Troopers in Bethel, 543-2294  
**Fire:** Volunteer Fire Dept  
**Medical:** Mekoryuk Health Clinic (827-8145).

### **Organizations with Local Offices:**

**City** - City of Mekoryuk, P.O. Box 29, Mekoryuk, AK 99630  
Phone 907-827-8314, Fax 907-827-8626  
**Village Corporation** - Nima Corporation, P.O. Box 52, Mekoryuk, AK 99630  
Phone 907-827-8313, Fax 907-827-8427  
**Village Council** - Native Village of Mekoryuk, P.O. Box 66, Mekoryuk, AK 99630  
Phone 907-827-8828, Fax 907-827-8133, e-mail: [Mekoryuk@aitc.org](mailto:Mekoryuk@aitc.org)

### **Location & Climate:**

Mekoryuk is at the mouth of Shoal Bay on the north shore of Nunivak Island in the Bering Sea. The Island lies 30 miles off the coast. It is 149 air miles west of Bethel and 553 miles west of Anchorage. Mekoryuk is part of the Yukon Delta National Wildlife Refuge. It lies at approximately 60d 23m N Latitude, 166d 11m W Longitude (Sec. 31, T004N, R097W, Seward Meridian). Mekoryuk is located in the Cape Nome Recording District. The area encompasses 7 sq. miles of land and 0 sq. miles of water. The Bering Sea which surrounds Nunivak Island strongly influences the climate of the island. Foggy and stormy weather are frequent. Average precipitation is 15 inches; annual snowfall is 57 inches. Summer highs average 48 to 54; winter highs run 37 to 44. Extremes have been recorded from 76 to -48.

### **Transportation:**

**Accessibility:** Scheduled and chartered air service from Bethel. Scheduled and chartered air service from Bethel. Mekoryuk relies heavily on air transportation for passenger, mail and cargo service. A breakwater protects the shoreline from Bering Sea waves. Boats, snowmachines and ATVs are used for travel within the community.  
**Airport Facilities:** A State-owned 3,070' gravel runway allows year-round access.  
**Airline Service:** ERA Aviation; Arctic Circle Air  
**Freight:** Cargo plane and barge. Barges deliver goods from Bethel once or twice each summer.  
**Vessel Support:** Private boats available for charter. No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities  
**Internet Service Provider:** School Only - GCI (www.gci.net) **TV Stations:** ARCS **Radio Stations:** KYUK-AM; KICY-AM; KNOM-AM **Cable Provider:** City of Mekoryuk **Teleconferencing:** Alaska Teleconferencing Network  
**Electricity:** Electricity is provided by AVEC.  
**Fuel:** Marine gas, propane, unleaded and regular gasoline.  
**Fuel Storage – Tank Owners** (number of tanks, total capacity): Bering Sea Reindeer Products (3 @ 15,900 gals.); NIMA Corp. (15 @ 95,130); Army Nat'l Guard (3,000); Lower Kuskokwim Schools (8 @ 90,400); City (7 @ 34,700); AVEC (10 @ 84,900)  
**Housing:** Lodging available at Bering Sea Reindeer Products (827-8940) and several bed and breakfast establishments.  
**Services:** Groceries and supplies available at local stores. Laundromat available.

**Water & Sewage:** Water is derived from a well, is treated and stored in a tank. A new flush/haul system currently serves about 90% of homes. Funds have been provided to complete the remaining homes which use honeybuckets. The school has its own well, and needs a new water treatment system. The washeteria has piped graywater disposal to the lagoon.

**Miscellaneous:** There is one school located in the community, attended by 57 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City public safety office  
School

**Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Employment by the school, city, village corporation, commercial fishing, construction projects, and services prevails. The Bering Sea Reindeer Products Co. is a major employer. Trapping and crafts, such as knitting qiviut (musk ox underwool), provide income to many families. 54 residents hold commercial fishing permits, most for halibut and herring roe. The village operates a freezer for commercial and subsistence catches. Almost all families engage in subsistence activities and most have fish camps. Salmon, reindeer, seal meat and oil are important staples. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Mekoryuk.

**Culture & Demographics:**

99.4% of the population are Alaska Natives. A federally recognized tribe is located in the community. This Cup'ik Eskimo village maintains reindeer and musk ox herds, and practices a subsistence lifestyle. The sale, importation or possession of alcohol is banned in the village.



## MOUNTAIN VILLAGE

**Population:** 835 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**VPSO:** 591-2921

**State Troopers:** St. Mary's, 438-2019

**Fire:** Volunteer Fire Dept

**Medical:** George Waskey Memorial Clinic (591-2620). Auxiliary health care is provided by flight to Bethel or Anchorage.

### Organizations with Local Offices:

**City** - City of Mountain Village, P.O. Box 32085, Mtn. Village, AK 99632

Phone 907-591-2929, Fax 907-591-2920

**Regional Native Non-Profit** - Kuigpagmiut, Inc., P.O. Box 32209, Mountain Village, AK 99632

Phone 907-591-2631, Fax 907-591-2109

**School District** - Lower Yukon Schools, P.O. Box 32089, Mountain Village, AK 99632-0089

Phone 907-591-2411, Fax 907-591-2449, e-mail: [rgriffith@do.lysd.k12.ak.us](mailto:rgriffith@do.lysd.k12.ak.us), Web: <http://www.lysd.k12.ak.us>

**Village Corporation** - Azachorak Incorporated, P.O. Box 32213, Mtn. Village, AK 99632

Phone 907-591-2527, Fax 907-591-2127

**Village Council** - Asa'carsarmiut Tribal Council, P.O. Box 32249, Mountain Village, AK 99632

Phone 907-591-2814, Fax 907-591-2811, e-mail: [MountainVillage@smtp.ak.bia.gov](mailto:MountainVillage@smtp.ak.bia.gov) or: [MountainVillage@aitc.org](mailto:MountainVillage@aitc.org)

### Location & Climate:

Mountain Village is on the north bank of the Yukon River, approximately 20 miles west of St. Mary's and 470 miles northwest of Anchorage. It is at the foot of the 500' Azachorok Mountain, the first mountain encountered by those traveling up the Yukon. It lies at approximately 62d 05m N Latitude, 163d 43m W Longitude (Sec. 14, T023N, R079W, Seward Meridian). Mountain Village is located in the Bethel Recording District. The area encompasses 4 sq. miles of land and 1 sq. miles of water. The climate is continental with maritime influences. Temperatures range from -44 to 80. Precipitation averages 16 inches, with snowfall of 44 inches per year. High winds and low visibility are common during winter. The Lower Yukon is ice-free from mid-June to October.

### Transportation:

**Accessibility:** Scheduled or chartered air service from Nome or Bethel, and direct air service from Anchorage. A summer road links Mountain Village to Pitka's Point, Andreafsky and St. Mary's. The community is accessible by riverboat or barge. In the winter, passengers, cargo and mail are flown in by plane. Snowmachines and skiffs are used for local transportation.

**Airport Facilities:** A State-owned 2,520' gravel airstrip is available, and floatplanes land on the Yukon River.

**Airline Service:** Hageland Aviation; Yute Air; Grant Air

**Freight:** Cargo plane and barge.

**Vessel Support:** There is a village marina. Marine engine repair available.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** **TV Stations:** ARCS **Radio Stations:** KICY-AM; KYUK-AM; KNOM-AM; KSBZ-

FM **Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas, propane, and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): AVEC (23 @ 194,700 gals.); Schools (16 @

206,045); City (2 @ 33,550); Azachorok Inc. (193,550); Hageland (1,495)

**Housing:** City Nightly Rental Unit; Azachorak Corp.; School

**Services:** Food, groceries and supplies available in the community. No laundromat or banking services. Autos and charter aircraft can be rented.

**Water & Sewage:** Water is derived from a well and is treated. Mountain Village operates a piped water and sewer system that serves 200 households and facilities. A system expansion for the east side, including household plumbing for 18 units, was recently completed. The wastewater treatment plant needs major repairs or replacement.

**Miscellaneous:** A new landfill is now available. There is one school located in the community, attended by 239 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community hall  
City teen center  
School

**Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Mountain Village has a seasonal economy. Fishing, fish processing and canning provide income in the summer. 93 residents hold commercial fishing permits. There are a few full-time positions with the city, school district, federal government and native corporation. Subsistence foods are relied upon, including salmon, moose and waterfowl. Some residents trap for additional income.

**Culture & Demographics:**

91.1% of the population are Alaska Natives. A federally recognized tribe is located in the community. It is a Yup'ik Eskimo community with traditional subsistence practices. Commercial fishing and fish processing provide income. The sale or importation of alcohol is banned in the village.

## **NAPAIMUTE**

**Pronunciation/Other Names:** (nuh-PIE-mute)

Napaimute is currently an **unpopulated** community, and/or no U.S. Census data is available for the community. Consequently, a complete Community Information Summary has not been developed for this community. The information below provides a brief overview of the community.

### **Location:**

Napaimute is located on the north bank of the Kuskokwim River, 28 miles east of Aniak in the Kilbuck-Kuskokwim Mountains.

### **Transportation:**

Napaimute is easily accessible by riverboat. In the summer months all passengers, cargo and mail arrive in the village by boat. A cargo barge stops several times during the summer. Air charters by float planes or ski planes are available. The River is used as a ice road by snowmachines during winter.

### **General:**

Napaimute means "forest people," and was once called "Hoffman's." In 1906, George W. Hoffman, an Englishman, established a trading post at the site. A community of non-Native trappers and miners, with a significant number of Eskimos, developed around the trading post. Hoffman built a territorial school in 1920. A second school was established in 1926. By the early 1950s, most residents had moved to nearby villages, many to Aniak. Today, it is used as a summer fish camp. The 1990 Census counted only three permanent non-Native residents in Napaimute. As a river site, it is used seasonally by area Natives as a subsistence camp. No sustained income-producing activity exists within the village. Residents must depend on subsistence harvests for their livelihood. Salmon, moose, bear, rabbit and berries provide food sources.

## **NAPAKIAK**

**Pronunciation/Other Names:** (nuh-PAH-key-ack)

**Population:** 359 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 589-2920  
**State Troopers:** Bethel, 543-2294  
**Fire:** Volunteer Fire Dept  
**Medical:** Napakiak Health Clinic (589-2711)

### **Organizations with Local Offices:**

**City** - City of Napakiak, General Delivery, Napakiak, AK 99634  
Phone 907-589-2611, Fax 907-589-2611  
**Electric Utility** - Napakiak Incinraq Power Company, P.O. Box 34030, Napakiak, AK 99634  
Phone 907-589-2227, Fax 907-589-2412  
**Village Corporation** - Napakiak Corporation, P.O. Box 34030, Napakiak, AK 99634  
Phone 907-589-2227, Fax 907-589-2227  
**Village Council** - Native Village of Napakiak, P.O. Box 2, Napakiak, AK 99634  
Phone 907-589-2135, Fax 907-589-2136, e-mail: [Napakiak@aitc.org](mailto:Napakiak@aitc.org)

### **Location & Climate:**

Napakiak is on the north bank of the Kuskokwim River, 15 miles southwest of Bethel. It is located on a sandbar between the Kuskokwim River and Johnson's Slough. It lies 407 miles west of Anchorage. It lies at approximately 60d 41m N Latitude, 162d 07m W Longitude (Sec. 17, T007N, R072W, Seward Meridian). Napakiak is located in the Bethel Recording District. The area encompasses 7 sq. miles of land and 0 sq. miles of water. Napakiak is influenced by storms in the Bering Sea and also by inland continental weather. Average annual precipitation is 16 inches, with 50 inches of snowfall. Summer high temperatures average 59 to 62, winter highs average 11 to 19. Extremes from 86 to -46 have been recorded. The Kuskokwim River is typically ice-free from June through October.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. The river is an important means of transportation in summer; the Kuskokwim is a major thoroughfare. In winter the river becomes an ice road to surrounding villages. The community is interested in construction of a 9-mile road to Bethel.

**Airport Facilities:** A State-owned 2,150' gravel runway and seaplane landing area provide air transportation for passengers, mail and cargo. The runway is currently undergoing major improvements.

**Airline Service:** Yute Air; Camai Air; Hageland; Ryan Air

**Freight:** Airplane and barge. Barges from Bethel deliver goods during the summer.

**Vessel Support:** There are no docking facilities. Boats may be rented. Contact Mott's Marina (589-2811).

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)); School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS; KYUK **Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** Napakiak Corporation  
**Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is transmitted by overhead lines from Bethel Utilities and purchased and distributed locally by Incinraq Power Company.

**Fuel:** Information on repair service and fuel at Mott's Marina (589-2811).

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Lower Kuskokwim Schools (8 @ 73,000 gals.);

Napakiak Corp. (2 @ 61,500); Marina (2,500); Nat'l Guard/Native Corp. Diesel Dispensary (2,800)

**Housing:** Accommodation may be arranged at the school (589-2420) or the washeteria (589-2611).

**Services:** Groceries and supplies available at local store. Boats may be rented.

**Water & Sewage:** 56 residents are using a new flush/haul system, including plumbing for sinks and low-flush toilets. Water is derived from a well and is treated. The school has its own well, and needs a new water treatment system. The flush haul system is being expanded, and the washeteria is being remodeled.

**Miscellaneous:** There is one school located in the community, attended by 104 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community hall (under construction)

City public safety building

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Napakiak's primary employers include the school and local, state, and federal governments. Seasonal commercial fishing, construction projects, trapping and crafts also provide income. 43 residents hold commercial fishing permits, primarily for herring roe and salmon net fisheries. Subsistence activities provide an estimated 50% of the local diet. Most families have fish camps. Salmon, waterfowl, moose, bear and seals provide meat.

**Culture & Demographics:**

94.3% of the population are Alaska Natives. A federally recognized tribe is located in the community. This city is predominantly Yup'ik Eskimos who maintain a fishing and subsistence lifestyle. The sale, importation or possession of alcohol is banned in the village.

## **NAPASKIAK**

**Pronunciation/Other Names:** (nuh-PASS-key-ack)

**Population:** 428 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 737-7639

**State Troopers:** Bethel, 543-2294

**Fire:** Volunteer Fire Dept

**Medical:** Elena Alexie Memorial Clinic (737-7329).

### **Organizations with Local Offices:**

**City -** City of Napaskiak, P.O. Box 6109, Napaskiak, AK 99559

Phone 907-737-7626, Fax 907-737-7412

**Village Corporation -** Napaskiak Corporation, P.O. Box 6069, Napaskiak, AK 99559

Phone 907-737-7433, Fax 907-737-2919

**Village Council -** Native Village of Napaskiak, P.O. Box 6009, Napaskiak, AK 99559

Phone 907-737-7364, Fax 907-737-7039, e-mail: [Napaskiak@smtp.ak.bia.gov](mailto:Napaskiak@smtp.ak.bia.gov) or: [Napaskiak@aitc.org](mailto:Napaskiak@aitc.org)

### **Location & Climate:**

Napaskiak is located on the east bank of the Kuskokwim River, along the Napaskiak Slough, 7 miles southeast of Bethel. It lies at approximately 60d 42m N Latitude, 161d 54m W Longitude (Sec. 08, T007N, R071W, Seward Meridian). Napaskiak is located in the Bethel Recording District. The area encompasses 4 sq. miles of land and 0 sq. miles of water. Napaskiak is strongly influenced by storms and patterns in the Bering Sea and also by inland continental weather. Average annual precipitation is 16 inches, with 50 inches of snowfall. Summer temperatures range from 42 to 62, winter temperatures are -2 to 19.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Winter air and river taxi service. Snow machines and ATVs are used in winter

**Airport Facilities:** A State-owned 3,000' gravel airstrip and seaplane landing area west of the village provides charter and general aviation access year-round.

**Airline Service:** No information.

**Freight:** Freight arrives by plane and barge. Barges deliver goods during the summer months.

**Vessel Support:** Although there are no docking facilities, many residents have fishing boats, and skiffs are used in the summer for subsistence fishing and travel to Bethel or nearby villages.

### **Facilities & Utilities:**

**Communications: In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)); School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS; KYUK **Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** None

**Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Napaskiak Electric Utility.

**Fuel:** Fuel available for snow machines, boat motors, and 3- and 4-wheelers.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): No information

**Housing:** Information on visitor services not available.

**Services:** Supplies available at local store.

**Water & Sewage:** Residents haul treated water from one of two watering points. Some homes have tanks with running water for the kitchen, but very few have complete plumbing. Honeybuckets are disposed of by residents in

bunkers at various locations. Sewage is then pumped from the bunkers and transported to the sewage lagoon. The school has its own well, but needs a new water treatment system. The community has requested funds to develop a flush/haul demonstration project for 5 to 10 homes. They occasionally experience water shortages.

**Miscellaneous:** There is one school located in the community, attended by 121 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community building

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The school, local businesses and some commercial fishing provide employment. 42 residents hold commercial fishing permits for salmon drift netting. Subsistence activities are a part of the culture and supplement cash earnings.

**Culture & Demographics:**

94.8% of the population are Alaska Natives. A federally recognized tribe is located in the community. Napaskiak is a traditional Eskimo village dependent upon fishing and subsistence activities. The sale or importation of alcohol is banned in the village.

## **NEWTOK**

**Pronunciation/Other Names:** (NOO-tock)

**Population:** 370 (2011 AK Dept of Labor estimate)

**Incorporation Type:** Unincorporated

**Borough Located In:** Unorganized

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:**

**State Troopers (Bethel):** 907-543-3494

**Fire:** Volunteer Fire Department

**Medical:** Manguan Health Clinic, 237-2111.

### **Organizations with Local Offices:**

**Electric Utility** - Ungusraq Power Company, P.O. Box 5564, Newtok, AK 99559

Phone 237-2130, Fax 237-2130

**Village Corporation** - Newtok Native Corporation, P.O. Box 5528, Newtok, AK 99559

Phone 907-237-2512, Fax 907-237-2227

**Village Council** - Newtok Village, P.O. Box 5545, Newtok, AK 99559

Phone 237-2314/2316, Fax 237-2428, e-mail: [Newtok@sntp.ak.bia.gov](mailto:Newtok@sntp.ak.bia.gov) or: [Newtok@aitc.org](mailto:Newtok@aitc.org)

### **Location & Climate:**

Newtok is on the Kealavik River north of Nelson Island in the Yukon-Kuskokwim Delta Region. It is 94 miles northwest of Bethel. Due to severe beach erosion, the village wants to relocate homes and facilities to a new site approximately 5 miles away. It lies at approximately 60d 56m N Latitude, 164d 38m W Longitude (Sec. 24, T010N, R087W, Seward Meridian). Newtok is located in the Bethel Recording District. The area encompasses 7 sq. miles of land and 1 sq. miles of water. Newtok is located in a marine climate. Average precipitation is 17 inches, with annual snowfall of 22 inches. Summer temperatures range from 42 to 59, winter temperatures are 2 to 19.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Boats, skiffs and snowmachines are used for local transportation and subsistence activities.

**Airport Facilities:** A State-owned 2,202' gravel airstrip provides chartered or private air access year-round; major improvements are under construction. A seaplane base is also available.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air Service, Yute Air

**Freight:** Freight arrives by mail plane and barge. Barges deliver cargo during the summer months.

**Vessel Support:** No information available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** United Utilities Inc. **TV Stations:** ARCS **Radio Stations:** KYUK-AM **Cable**

**Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Ungusraq Power Company.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (total capacity): Newtok Corp. Store (52,200 gals.); LK Schools (121,070); Electric Utility (55,955); Tom's Store (4,125); Agayuvik Holy Family Church (3,000); Army Nat'l Guard (2,500)

**Housing:** Quyurrvik Community Hall

**Services:** No information.

**Water & Sewage:** Water is pumped from a lake into a water treatment plant, then hauled from a storage tank. In winter, melted ice is used when water in the storage tank runs dry or freezes. Households are not plumbed, and honeybuckets are used. A washeteria is available. A feasibility study for a flush/haul system was recently completed.



The health clinic now uses flush/haul tanks. The schools have individual wells; a new well and water treatment system are needed.

**Miscellaneous:** A new landfill and refuse collection are provided. The community wants to relocate. There is one school located in the community, attended by 101 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Toksook Bay, 427-7511

**Economy:**

The school, clinic, village services, and commercial fishing provide employment. Subsistence activities and trapping supplement income. In 2010, 17 residents held commercial fishing permits.

**Culture & Demographics:**

Newtok is a traditional Yup'ik Eskimo village, with an active subsistence lifestyle. Relative isolation from outside influences has enabled the area to retain its traditions and customs, more so than other parts of Alaska. The sale and importation of alcohol is banned in the village.

The people of Newtok share a heritage with Nelson Island communities; their ancestors have lived on the Bering Sea coast for at least 2,000 years. The people from the five villages are known as Qaluyaarmiut or "dip net people." Only intermittent outside contact occurred until the 1920s. In the 1950s, the Territorial Guard found volunteers from Newtok while they were traveling to Bethel. Tuberculosis was a major health problem during this period. In the late 1950s, the village was relocated from Old Kealavik ten miles away to its present location to escape flooding. A school was built in 1958, although high school students were required to travel to Bethel, St. Mary's, Sitka, or Anchorage for their education. This was often their first exposure to the outside, and students returned with a good knowledge of the English language and culture. A high school was constructed in Newtok in the 1980s. The city was incorporated in 1976, but it was dissolved on January 28, 1997. Due to severe erosion, the village wants to relocate to a new site called Taqikcaq, approximately 5 miles away on Nelson Island. In November 2003, the 108th Congress passed S. 924, allowing the village to relocate to Nelson Island. The legislation authorizes an exchange of lands between the U.S. Fish and Wildlife Service and the Newtok Native Corporation to allow villagers to relocate.

## **NIGHTMUTE**

**Pronunciation/Other Names:** (formerly Fortuna Lodge)

**Population:** 407 (2011 DCCED certified estimate)

**Incorporation Type:** 2<sup>nd</sup> Class City

**Borough Located In:** Unorganized

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** VPO 647-6436

**State Troopers (Bethel):** 543-2294

**Fire:** VPO Volunteer Fire Department 647-6436

**Medical:** Nightmute Health Clinic, 647-6312.

### **Organizations with Local Offices:**

**City** - City of Nightmute, P.O. Box 90010, Nightmute, AK 99690

Phone 647-6426, Fax 647-6427; E-Mail: [Nightmute\\_clerk@yahoo.com](mailto:Nightmute_clerk@yahoo.com)

**Village Corporation** - Chinuruk, Incorporated, P.O. Box 90, Nightmute, AK 99680

Phone 647-6813, Fax 647-6814

**Village Council** - Native Village of Nightmute, P.O. Box 90021, Nightmute, AK 99690

Phone 647-6215, Fax 647-6112, E-Mail: [negtemiut\\_tribe@live.com](mailto:negtemiut_tribe@live.com)

### **Location & Climate:**

Nightmute is located on Nelson Island, in western Alaska. It is 18 miles upriver from Toksook Bay and 100 miles west of Bethel. It lies at approximately 60d 28m N Latitude, 164d 44m W Longitude (Sec. 33, T005N, R088W, Seward Meridian). Nightmute is located in the Bethel Recording District. The area encompasses 97 sq. miles of land and 5 sq. miles of water. Nightmute is influenced by a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures range from 41 to 57; winter temperatures are 6 to 24.

### **Transportation:**

**Accessibility:** Scheduled and charter air service from Bethel. Snow machines and ATVs are used during winter months.

**Airport Facilities:** A State-owned 1,600' gravel airstrip is used by chartered and private aircraft. A seaplane landing area is also available.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air Service, Yute Air

**Freight:** Freight arrives by cargo plane and barge.

**Vessel Support:** There are no docking facilities, although many residents use fishing boats or skiffs for local travel.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KYUK-AM;

KNOM-AM **Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas, diesel, and regular gasoline available.

**Fuel Storage – Tank Owners** (total capacity): Chinurak Inc. (40,400 gals.); Nightmute Power Co. (89,900); Army Nat'l Guard (3,000); Lower Kuskokwim Schools (27,500); Our Lady of Perpetual Help Catholic Church (1,650)

**Housing:** Lodging can be arranged with local homes. Contact city (647-6426). Lodging can also be arranged through the school (647-6313).

**Services:** No banking service or laundromat. Groceries and supplies available through local store. No repair service or rental transportation.

**Water & Sewage:** The City of Nightmute provides a small water facility, which is the central watering point from which residents haul their own water. A washeteria is not available. The city also provides water and sewer haul

service. The school has its own sewage lagoon.

**Miscellaneous:** There is one school located in the community, attended by 63 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community hall.

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Toksook Bay, 427-7511

**Economy:**

The economy is a mixture of both subsistence and cash-generating activities. Employment is primarily with the city, school, services, commercial fishing, and construction. Trapping and crafts also provide income. Almost all families engage in either commercial or subsistence fishing, and most have fish camps. In 2010, 19 residents held commercial fishing permits for herring roe, salmon drift, and net fisheries.

**Culture & Demographics:**

Nightmute is a traditional Yup'ik Eskimo village, active in subsistence. The sale, importation, and possession of alcohol is banned in the village.

Nelson Island has been inhabited by the Qaluyaarmiut ("dip net people") for 2,000 years. The area was relatively isolated from outside contact and has kept its traditions and culture. Umkumiut is the traditional fish camp. In 1964, several residents moved to Toksook Bay to obtain more cost-effective goods. The city was incorporated in 1974.

## **NIKOLAI**

**Pronunciation/Other Names:** (NICK-oh-lie; a.k.a. Edzeno Nikolai)

**Population:** 101 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Doyon, Limited

### **Emergency Services:**

**Police:**

**State Troopers:** McGrath, 542-3052

**Fire:** Volunteer Fire Dept

**Medical:** Nikolai Clinic (293-2328).

### **Organizations with Local Offices:**

**City -** City of Nikolai, P.O. Box 9145, Nikolai, AK 99691

Phone 907-293-2113, Fax 907-293-2115

**Village Council -** Nikolai Village, P.O. Box 9105, Nikolai, AK 99691

Phone 907-293-2311, Fax 907-293-2115, e-mail: [Nikolai@aitc.org](mailto:Nikolai@aitc.org)

### **Location & Climate:**

Nikolai is located in Interior Alaska on the South Fork of the Kuskokwim River, 46 air miles east of McGrath. It lies at approximately 62d 58m N Latitude, 154d 09m W Longitude (Sec. 36, T028S, R023E, Kateel River Meridian). Nikolai is located in the Mt. McKinley Recording District. The area encompasses 5 sq. miles of land and 0 sq. miles of water. Nikolai has a cold, continental climate with relatively warm summers. Average summer temperature range from 42 to 80, winter temperatures range from -62 to 0. Precipitation is light, averaging 16 inches per year, including an average snowfall of 56 inches. The River is ice-free generally from June through October.

### **Transportation:**

**Accessibility:** Scheduled air service from McGrath and Anchorage. Accessible by river (May to October). Boats, ATVs and snowmachines are used for recreation and subsistence activities. It is a check point for the Iditarod sled dog race held in March.

**Airport Facilities:** A State-owned 2,350' gravel airstrip is available.

**Airline Service:** From McGrath - Tanana Air; Red Line Air; Woods Air

**Freight:** Barges supply fuel and heavy equipment. Other freight delivered by cargo plane.

**Vessel Support:** No information provided.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** United Utilities **Internet Service**

**Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KDKO-AM **Cable Provider:**

City of Nikolai **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Nikolai Light & Power Utility.

**Fuel:** Gasoline available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Iditarod Schools (1 @ 8,500 and 1 @ 6,500)

**Housing:** City-owned hotel/apartment building provides limited accommodations.

**Services:** Supplies available at local store. Laundromat and coffee shop available. No banking services. No major repair service.

**Water & Sewage:** All 47 households and facilities use individual wells; of these, only 2 units lack plumbing. 33 homes, including 10 new HUD housing units north of the airport, are connected to the piped sewage system. The remaining 15 homes use septic tanks. Funds have been requested to rehabilitate the washeteria, develop two new wells, upgrade the landfill and expand the piped sewer system.

**Miscellaneous:** There is one school located in the community, attended by 13 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City recreation center  
School

**Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Village employment peaks during the summer when construction gets under way. City, state and federal governments provide the primary year-round employment. Residents rely heavily on subsistence activities for food, and wood for heat. Some residents tend gardens. Salmon, moose, caribou, rabbits, and the occasional bear are utilized. Trapping and handicrafts also provide income.

**Culture & Demographics:**

89% of the population are Alaska Natives. A federally recognized tribe is located in the community. Nikolai is an Athabascan community. Residents are active in subsistence food-gathering. The sale or importation of alcohol are prohibited in the City.

## **NUNAPITCHUK**

**Pronunciation/Other Names:** (noo-nah-PIT-chuck; a.k.a. Akolmiut)

**Population:** 518 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 527-5718      **City VPO:** 527-5718

**State Troopers:** Bethel, 543-2294

**Fire:** Volunteer Fire Dept

**Medical:** Eliza Maxie Memorial Clinic (527-5329).

### **Organizations with Local Offices:**

**City -** City of Nunapitchuk, P.O. Box 190, Nunapitchuk, AK 99641

Phone 907-527-5327, Fax 907-527-5011, e-mail: [eliwass@unicom-alaska.com](mailto:eliwass@unicom-alaska.com)

**Village Corporation -** Nunapitchuk, Limited, P.O. Box 129, Nunapitchuk, AK 99641

Phone 907-527-5717, Fax 907-527-5229

**Village Council -** Native Village of Nunapitchuk, P.O. Box 130, Nunapitchuk, AK 99641

Phone 907-527-5705, Fax 907-527-5705, e-mail: [Nunapitchuk@aitc.org](mailto:Nunapitchuk@aitc.org)

### **Location & Climate:**

Nunapitchuk is located on the both banks of the Johnson River, 22 miles northwest of Bethel in the Yukon-Kuskokwim Delta. It lies at approximately 60d 53m N Latitude, 162d 29m W Longitude (Sec. 05, T009N, R074W, Seward Meridian). Nunapitchuk is located in the Bethel Recording District. The area encompasses 8 sq. miles of land and 0 sq. miles of water. The area averages 16 inches of precipitation, with snowfall of 50 inches. Summer temperatures range from 62 to 42; winter temperatures run from 19 to -2.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel. Snowmachines, ATVs and dog sleds are used on the frozen river in winter months.

**Airport Facilities:** A State-owned airstrip provides chartered or private air access year-round.

**Airline Service:** No information.

**Freight:** Freight arrives by air transport and barge.

**Vessel Support:** A new dock, small boat harbor, and seaplane landing area are available on the Johnson River. Marine engine repair services available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)); School Only - GCI

([www.gci.net](http://www.gci.net)) **TV Stations:** KYUK **Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** Icuicaraq Cable

(Village Corp.) **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Propane and gasoline available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (84,750 gals.); City (15,750); Army Nat'l Guard (3,000); AVEC (167,750); Village Corp. (101,000)

**Housing:** Limited accommodations available through IRA Council (contact city at 527-5327).

**Services:** No restaurant or banking services. Groceries and supplies available through local stores.

**Water & Sewage:** Well water is treated and supplied from a central tap year round. A flush/haul system was recently installed in 33 homes in Nunapitchuk, with water delivery and tank hauling services. Construction continues on the remaining 73 homes. Unserved households haul their own water and honeybuckets. Sewage containers are located

throughout the City, and are emptied into one of two new sewage lagoons (one on each side of the River). Teacher's housing, located in the old school, has an independent water and sewer system that needs improvements.

**Miscellaneous:** There is one school located in the community, attended by 139 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City recreation center

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The school, local businesses and the city government provide most employment in Nunapitchuk. Commercial fishing and subsistence activities are a focal point of the culture. 52 residents hold commercial fishing permits for salmon and herring roe net fisheries and roe on kelp.

**Culture & Demographics:**

97.1% of the population are Alaska Natives. A federally recognized tribe is located in the community. Nunapitchuk is an Eskimo village, and residents are involved in commercial fishing and subsistence activities. The sale, importation or possession of alcohol is banned in the village.

## **OHOGAMIUTE**

**Pronunciation/Other Names:** (oh-HOE-ga-myoot)

Ohogamiut is currently an **unpopulated** community, and/or no U.S. Census data is available for the community. A detailed Community Information Summary has not been developed for this community.

The information below provides a brief overview of the community.

### **Location:**

Ohogamiut is located on the right bank of the Yukon River, 22 miles southeast of Marshall, in the Yukon-Kuskokwim Delta.

### **General:**

The Eskimo name "Okhnagamiut" means "village (people) on the other side (of the river)." The name was also shown as "Ohogamut" on a 1916 USGS field sheet. The village is now a summer fish camp. The site is accessible by boat or float plane.

### **Organizations:**

**Village Corporation** - Ohog Incorporated, General Delivery, Marshall, AK 99585

**Village Council** - Village of Ohogamiut, P.O. Box 26, Marshall, AK 99585

Phone 679-6112, Fax 679-6637



## OSCARVILLE

**Population:** 71 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**Police:** None

**State Troopers:**

**Fire:** None

**Medical:** Oscarville Health Clinic (737-7231).

### Organizations with Local Offices:

**Village Corporation** - Oscarville Native Corporation, General Delivery, Oscarville, AK 99559  
Phone 907-543-2066

**Village Council** - Oscarville Traditional Council, P.O. Box 6129, Napaskiak, AK 99559  
Phone 907-737-7099, Fax 907-737-7428, e-mail: [Oscarville@smtp.ak.bia.gov](mailto:Oscarville@smtp.ak.bia.gov) or: [Oscarville@aitc.org](mailto:Oscarville@aitc.org)

### Location & Climate:

Oscarville is located on the north bank of the Kuskokwim River opposite Napaskiak, 6 miles southwest of Bethel. It lies 401 miles west of Anchorage. It lies at approximately 60d 43m N Latitude, 161d 46m W Longitude (Sec. 05, T007N, R071W, Seward Meridian). Oscarville is located in the Bethel Recording District. The area encompasses 2 sq. miles of land and 1 sq. miles of water. The weather is influenced by storms in the Bering Sea and also by the inland continent. Average precipitation is 16 inches and snowfall is 50 inches. Summer temperatures average 42 to 62, winter temperatures average -2 to 19. The Kuskokwim River is typically ice-free from June through October.

### Transportation:

**Accessibility:** Boat, snow machine, and float plane service from Bethel. Oscarville relies heavily on Napaskiak for passenger, mail and cargo services. Residents use skiffs to pick up mail in Napaskiak or shop in Bethel. The river is an important means of transportation in summer and in the winter as an ice road, however, during breakup and freezeup, the community can be periodically isolated.

**Airport Facilities:** The village is interested in construction of an airport.

**Airline Service:** No information.

**Freight:** Airplane or barge. Barge services deliver goods once a year.

**Vessel Support:** No information available.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service Provider:** No information **TV Stations:** ARCS **Radio Stations:** KYUK-AM; KYKD-FM **Cable Provider:** None  
**Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Bethel Utilities Corporation. An electrical transmission line from Bethel supplies power.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): No information

**Housing:** No information available on visitor facilities.

**Services:** No information available

**Water & Sewage:** Treated well water is hauled from the washeteria. However, the washeteria itself is not functioning. A few homes have individual systems that collect and use rainwater. About one-fourth of homes have running water to the kitchen. The school has its own well and sewage lagoon, but it needs a new water treatment system. Honeybuckets are disposed of by residents in the sewage lagoon. Funds have been requested to increase water storage capacity, to upgrade the washeteria, and to upgrade the water and sewer services to a flush/haul system.

**Miscellaneous:** There is one school located in the community, attended by 19 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The school and health clinic are the only permanent sources of employment. Residents use the post office and airstrip at Napaskiak. One resident holds a commercial fishing permit for the salmon net fishery. Trapping and handicrafts provide some income. Subsistence activities provide most food sources. Salmon, waterfowl, moose, bear, and seals are utilized.

**Culture & Demographics:**

91.2% of the population are Alaska Natives. A federally recognized tribe is located in the community. The year-round population of Oscarville is primarily Yup'ik Eskimos. Subsistence is an integral part of the lifestyle, and some commercial fishing occurs.

## **PAIMIUT**

**Pronunciation/Other Names:** (PIE-myoot)

Paimiut is currently an **unpopulated** community, and/or no U.S. Census data is available for the community. A detailed Community Information Summary has not been developed for this community.

The information below provides a brief overview of the community.

Paimiut is located on Kokechik Bay, on the east bank of the Lithkealik River. It lies on the Bering Sea, south of Scammon Bay.

Paimiut is an Eskimo name meaning "people of the stream's mouth." It was first reported in 1951 as having two groups of two or three frame houses, about a quarter of a mile apart. The village is now a summer fish camp. Villagers live in Hooper Bay during the winter months. The village is accessible by boat or float plane.

### **Organizations:**

**Village Council** - Native Village of Paimiut, P.O. Box 41, Hooper Bay, AK 99604

Phone 758-4915, Fax 758-4066, e-mail: [Paimiut@aitc.org](mailto:Paimiut@aitc.org)

**Village Corporation** - Paimiut Corporation, General Delivery, Hooper Bay, AK 99604

Phone 527-4915

## PILOT STATION

**Population:** 583 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**VPSO:** 549-3213

**State Troopers:** St Mary's (800) 240-2019

**Fire:** Volunteer Fire Dept

**Medical:** Pilot Station Clinic (549-3127). Auxiliary health care is provided by flight to Bethel or Anchorage.

### Organizations with Local Offices:

**City** - City of Pilot Station, P.O. Box 5040, Pilot Station, AK 99650

Phone 907-549-3211, Fax 907-549-3014

**Village Corporation** - Pilot Station Incorporated, P.O. Box 5059, Pilot Station, AK 99650

Phone 907-549-3512, Fax 907-549-3234

**Village Council** - Pilot Station Traditional Council, P.O. Box 5119, Pilot Station, AK 99650

Phone 907-549-3373, Fax 907-549-3301, e-mail: [PilotStation@smtp.ak.bia.gov](mailto:PilotStation@smtp.ak.bia.gov) or: [PilotStation@aitc.org](mailto:PilotStation@aitc.org)

### Location & Climate:

Pilot Station is located on the northwest bank of the Yukon River, 11 miles east of St. Mary's and 26 miles west of Marshall on the Yukon-Kuskokwim Delta. It lies at approximately 61d 56m N Latitude, 162d 52m W Longitude (Sec. 05, T021N, R074W, Seward Meridian). Pilot Station is located in the Bethel Recording District. The area encompasses 2 sq. miles of land and 1 sq. miles of water. The climate is maritime, averaging 60 inches of snowfall with 16 inches of total precipitation per year. Temperatures can range from -44 to 83. The Lower Yukon is ice-free from mid-June through October.

### Transportation:

**Accessibility:** Scheduled and charter air service from Bethel. Cargo, passengers and mail arrive by air. Heavy winds of up to 50 MPH are common during fall and winter. Pilot Station is easily accessible by river-going vessels. Skiffs and snowmobiles provide inter-village transportation. There are no roads to surrounding communities.

**Airport Facilities:** A State-owned 2,520' gravel airstrip is available.

**Airline Service:** No information.

**Freight:** Cargo plane or barge. Barges deliver fuel and other bulk supplies during the summer.

**Vessel Support:** No moorage facilities.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** **TV Stations:** ARCS **Radio Stations:** KICY-AM; KYUK-AM; KNOM-AM **Cable**

**Provider:** City of Pilot Station **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Propane, kerosene, marine gas, and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): AVEC (11 @ 96,340 gals.); Native Corp. Store (14 @ 101,840); School District (47,725); City (16,850)

**Housing:** Accommodations available.

**Services:** No restaurant, banking services or laundromat. Groceries and supplies available at local store. Rental transportation includes boats, off-road vehicles, and charter aircraft.

**Water & Sewage:** More than half of the community is served by a piped water and sewer system, completed in 1973 by PHS, and are fully plumbed. 32 homes continue to haul treated well water and honeybuckets. The school operates its own water treatment system. Major infrastructure improvements are underway, in preparation for an expansion of

the piped system to the remaining unserved 32 homes. A new water source, water treatment plant, and 200,000-gal. water storage tank have been funded.

**Miscellaneous:** The City also needs a new landfill. There is one school located in the community, attended by 205 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City public safety building

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Almost 85% of the year-round employment is with the school, city and state government. Pilot Station's private sector employment is related to the summer fishing season. 55 residents hold commercial fishing permits. Incomes are supplemented by subsistence activities. Salmon, moose, bear, porcupine and waterfowl are harvested. Trapping and BLM fire fighting also provide income.

**Culture & Demographics:**

95% of the population are Alaska Natives. A federally recognized tribe is located in the community. Pilot Station is a Yup'ik Eskimo village dependent upon a fishing and subsistence lifestyle. The sale or importation of alcohol is banned in the village.

## **PITKA'S POINT**

**Pronunciation/Other Names:** (PIT-kus)

**Population:** 93 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:**

**State Troopers:** St Mary's 438-2019

**Fire:** Volunteer Fire Dept

**Medical:** Pitka's Point Clinic (438-2546).

### **Organizations with Local Offices:**

**Village Corporation** - Pitka's Point Native Corporation, P.O. Box 184, Pitka's Point, AK 99658  
Phone 907-438-2232

**Village Council** - Native Village of Pitka's Point, P.O. Box 127, Saint Mary's, AK 99658  
Phone 907-438-2833, Fax 907-438-2569, e-mail: [PitkasPoint@aitc.org](mailto: PitkasPoint@aitc.org)

### **Location & Climate:**

Pitka's Point is located near the junction of the Yukon and Andreafsky Rivers, 5 miles northwest of St. Mary's on the Yukon-Kuskokwim Delta. It lies 3 miles by road from the St. Mary's airport. It lies at approximately 62d 02m N Latitude, 163d 17m W Longitude (Sec. 06, T022N, R076W, Seward Meridian). Pitka's Point is located in the Bethel Recording District. The area encompasses 1 sq. miles of land and 2 sq. miles of water. The climate is both maritime and continental. Temperatures range from -44 to 83. Precipitation measures 16 inches, with 60 inches of snowfall per year.

### **Transportation:**

**Accessibility:** Scheduled air service from Bethel to St Mary's. The Yukon River allows easy access by water, and most families own a skiff. There is a 17.7 mile road connecting Mountain Village with the St. Mary's airport and Andreafsky, so residents have access to the transportation facilities at St. Mary's. Snowmachines provide local winter transportation.

**Airport Facilities:** None available. See St Mary's airport information.

**Airline Service:** No information.

**Vessel Support:** No moorage facilities.

**Freight:** Cargo plane and barge.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service**

**Provider:** No information **TV Stations:** ARCS **Radio Stations:** KICY-AM; KYUK-AM; KNOM-AM **Cable**

**Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC (provided by a transmission line from St. Mary's).

**Fuel:** Marine gas, diesel, propane, and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): LY School District (22,320 gals.); Village Corp. (15,000)

**Housing:** Accommodations and supplies available in St Mary's.

**Services:** No accommodations, restaurant, or banking services in Pitka's Point. Laundromat with showers available. Autos may be rented.

**Water & Sewage:** Water is supplied by a small stream and infiltration gallery. Over 90% of residences haul treated water from the washeteria and use honeybuckets. Approximately one-fourth of homes have running water for the

kitchen. A few homes and facilities are connected to a community septic tank. The water treatment plant and washeteria were recently renovated. The community wants to develop a piped water and sewer system.

**Miscellaneous:** There is one school located in the community, attended by 39 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community hall

Fire hall

School

**Potential Staging Areas:**

Airport – None

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Employment is limited, although some year-round enterprises are available. Subsistence activities provide food sources, including salmon, moose, bear and waterfowl. Dog sledding is prevalent. One resident holds a commercial fishing permit. All supplies are brought in through Saint Mary's -- there are no public facilities other than a school and washeteria.

**Culture & Demographics:**

95.6% of the population are Alaska Natives. A federally recognized tribe is located in the community. Pitka's Point is a Yup'ik Eskimo village dependent upon a subsistence lifestyle.

## PLATINUM

**Population:** 67 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**Police:** None

**State Troopers:**

**Fire:** Volunteer Fire Dept

**Medical:** Platinum Village Clinic, 979-8212

### Organizations with Local Offices:

**City** - City of Platinum, P.O. Box 2, Platinum, AK 99651

Phone 979-8114, Fax 979-8210

**Village Corporation** - Arviq, Incorporated, P.O. Box 9, Platinum, AK 99651

Phone 979-8113, Fax 979-8114

**Village Council** - Platinum Traditional Village, P.O. Box 8, Platinum, AK 99651

Phone 979-8220, Fax 979-8178, e-mail: [Platinum@smtp.ak.bia.gov](mailto:Platinum@smtp.ak.bia.gov) e-mail: [Platinum@aitc.org](mailto:Platinum@aitc.org)

### Location & Climate:

Platinum is located on the Bering Sea coast, below Red Mountain on the south spit of Goodnews Bay. It lies 11 miles from Goodnews Bay and 123 miles southwest of Bethel. It is 440 miles west of Anchorage. It lies at approximately 59° 00' N Latitude, 161° 49' W Longitude (Sec. 32, T013S, R075W, Seward Meridian). Platinum is located in the Bethel Recording District. The area encompasses 45 sq. miles of land and 0 sq. miles of water. Platinum has a marine climate. Average annual precipitation is 22 inches, with 43 inches of snowfall. Summer highs range from 53 to 57, winter highs average 6 to 9. Extremes have been measured from 82 to -34.

### Transportation:

**Accessibility:** Scheduled air service from Bethel. The community relies heavily on air transportation for passengers, mail and cargo service. Boats, snow machines and ATVs are used for local travel and subsistence activities.

**Airport Facilities:** There are two gravel airstrips. One is State-owned, at 3,640' in length with a 2,000' crosswind runway. The second is a 2,000' gravel airstrip owned by the Platinum Mine. A seaplane landing site is also available.

**Airline Service:** No information.

**Freight:** Freight arrives by barge or mail plane. Barge services deliver goods twice a year.

**Vessel Support:** No moorage facilities.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KYUK-AM

**Cable Provider:** Platinum Trad. Village Council **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by City of Platinum. The City operates the electric service once provided by the mining company.

**Fuel:** Diesel, propane, and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Arviq Inc. (5 @ 67,100 gals.); City Power Plant (5,600); Lower Kuskokwim School District (7,000)

**Housing:** Accommodations possible at school (979-9111).

**Services:** No restaurant, banking services, or laundromat. Supplies available in the community.

**Water & Sewage:** Almost half of the homes have individual water wells and septic systems. During the summer, untreated water is hauled from approximately fifteen watering points. During winter, residents dig holes in the ice to draw water. Honeybuckets are disposed of in seepage pits. A washeteria is under construction. Funds have been



requested to construct a 20,000-gallon water storage tank, water treatment plant, water connections, plumbing and septic tanks for 16 homes, a sludge disposal site and new landfill. The school has asked for funds to drill its own well, and construct a treatment plant that would also serve as the community's back-up water system.

**Miscellaneous:** There is one school located in the community, attended by 13 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.* Facility available with phone, fax, and modem that can serve as central organizational meeting point for spill responders.

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

(as of September 2000 survey)

Boom: None available

Sorbent Pads: None available

Hazwoper Trained Staff: 1

Boats: 1

Backhoes: 1

Logistical Support: Capable of providing support (food, lodging) for 10 cleanup crewmembers for up to 2 weeks.

Internet Access: Yes

**Local Protection Priorities for Spill Incidents:** (as of September 2000 survey)

**Location**

**Specific Resource to Protect/Reason**

Small's Creek

Fish entering to spawn in creek

Beach Banks

Wild greens and subsistence nets, birds feeding on banks

Main Well (water)

Main source of water for community

School

Children

Airport

Connection to outside world, mail, groceries arrival point

**Economy:**

Commercial fishing now contributes to the largely cash-based economy. The mine, school, stores and City provide employment. Platinum is a major supplier of gravel to area villages. Seven residents hold commercial fishing permits. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Platinum. Subsistence activities are also an important part of the lifestyle. Salmon and seal are the staples of the diet. The community is interested in developing a marine repair facility and dry dock, a seafood processing plant, specialty seafoods venture, or herring roe aquaculture project.

**Culture & Demographics:**

92.2% of the population are Alaska Natives. A federally recognized tribe is located in the community. Because the community was founded as a commercial center, and has always seen an influx of outsiders, local traditions have not been retained as much as in other villages. Platinum is one of the few Eskimo villages in the region in which the first language of the children is English. The economy is primarily cash-based. The sale or importation of alcohol is banned in the village.

## **QUINHAGAK**

**Pronunciation/Other Names:** (QUINN-uh-hawk; var. Kwinhagak)

**Population:** 675 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPO:** 556-8314      **Tribal Police VPSO:** 556-8314  
**State Troopers:** Bethel, 543-2294  
**Fire:** Quinhagak EMS Quick Response Team, 556-8448  
**Medical:** Quinhagak (Kwinhagak) Clinic (556-8320).

### **Organizations with Local Offices:**

**City** - City of Quinhagak, P.O. Box 90, Quinhagak, AK 99655  
Phone 907-556-8202, Fax 907-556-8166, e-mail: [nvkkwn@aol.com](mailto:nvkkwn@aol.com)  
**Village Corporation** - Qanirtuuq, Incorporated, P.O. Box 69, Quinhagak, AK 99655  
Phone 907-556-8712, Fax 907-556-8814  
**Village Council** - Native Village of Kwinhagak, P.O. Box 149, Quinhagak, AK 99655  
Phone 907-556-8165, Fax 907-556-8166, e-mail: [nvkkwn@aol.com](mailto:nvkkwn@aol.com) or: [Kwinhagak@aitc.org](mailto:Kwinhagak@aitc.org)

### **Location & Climate:**

Quinhagak is on the Kanektok River on the east shore of Kuskokwim Bay, less than a mile from the Bering Sea coast. It lies 71 miles southwest of Bethel. It lies at approximately 59° 45' N Latitude, 161° 54' W Longitude (Sec. 17, T005S, R074W, Seward Meridian). Quinhagak is located in the Bethel Recording District. The area encompasses 5 sq. miles of land and 0 sq. miles of water. Quinhagak is located in a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures average 41 to 57, winter temperatures average 6 to 24. Extremes have been measured from 82 to -34.

### **Transportation:**

**Accessibility:** Boat, scheduled and charter air service from Bethel. Quinhagak relies heavily on air transportation for passenger mail and cargo service. Boats, ATVs, snow machines, and some vehicles are used for local transportation.  
**Airport Facilities:** A State-owned 2,600' gravel airstrip is available. Plans are underway to relocate the airport. Float planes land on the Kenektok River.  
**Airline Service:** No information.  
**Freight:** Barges delivery heavy cargo at least twice a year.  
**Vessel Support:** A harbor and dock were recently completed. Marine engine repair available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities  
**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KYUK-AM  
**Cable Provider:** Frontier Cable, Inc. **Teleconferencing:** Alaska Teleconferencing Network  
**Electricity:** Electricity is provided by AVEC.  
**Fuel:** Marine gas, diesel, propane, and regular gasoline.  
**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (2 @ 100,500 gals.); City (3 @ 28,600); Village Council (2,600); AVEC (99,400); Qanirtuuq Store (1,030); Qanirtuuq (79,900); Moravian Church (2,700); Kusko Aviation (10,300); A&C Market (9,600); Army Nat'l Guard (8,020)  
**Housing:** Lodging available on occasion at the high school and washeteria.  
**Services:** Laundry and shower facilities available. Groceries and supplies available through local store. Air charter service available. No rental transportation.  
**Water & Sewage:** All services are provided by the Native Village of Kwinhagak, under agreement with the City.

Water is derived from a well near the Kenektok River. The water treatment plant, storage tank, and waterline were relocated in 1997, as part of a new flush/haul system for the community. 30 homes are now served by the new system, with water delivery and tank haul. An old BIA building has been renovated as a new washeteria and health clinic. The school and washeteria are connected directly to the water plant. 107 households still haul water and use honeybuckets, and funds are being sought to expand the flush/haul system.

**Miscellaneous:** There is one school located in the community, attended by 148 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City fire hall

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Most of the employment is with the school, government services or commercial fishing. Trapping, basket weaving, skin sewing and ivory carving also provide income. Subsistence remains an important part of the livelihood; seal and salmon are staples of the diet. 90 residents hold commercial fishing permits for herring roe and salmon net fisheries. The Incorporated Fishermen of Quinhagak has been organized to improve market conditions and stabilize prices. A fish processing facility was recently completed, owned by the village IRA council. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Quinhagak.

**Culture & Demographics:**

93.8% of the population are Alaska Natives. A federally recognized tribe is located in the community. The community is primarily Yup'ik Eskimos who fish commercially and are active in subsistence food gathering. The sale, importation or possession of alcohol is banned in the village.

## RED DEVIL

**Population:** 19 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**Police:**

**State Troopers:** Aniak, 675-4398

**Fire:** Volunteer Fire Dept

**Medical:** Red Devil Clinic Clara Morgan Sub-Regional Clinic in Aniak

### Organizations with Local Offices:

**Community Non-Profit** - Red Devil People & Community, Inc., Gen. Delivery, Red Devil, AK 99656  
Phone 907-447-3213, Fax 907-447-3214

**Electric Utility** - Middle Kuskokwim Electric Cooperative, P.O. Box 40, Red Devil, AK 99656  
Phone 907-447-3230, Fax 907-447-3231

**Village Council** - Red Devil Traditional Council, General Delivery, Red Devil, AK 99656  
Phone 907-447-3236, Fax 907-447-3231, e-mail: [RedDevil@aitc.org](mailto:RedDevil@aitc.org)

### Location & Climate:

Red Devil is located on both banks of the Kuskokwim River, at the mouth of Red Devil Creek. It lies 75 air miles northeast of Aniak, 161 miles northeast of Bethel, and 250 miles west of Anchorage. It lies at approximately 61d 45m N Latitude, 157d 18m W Longitude (Sec. 06, T019N, R044W, Seward Meridian). Red Devil is located in the Kuskokwim Recording District. The area encompasses 24 sq. miles of land and 2 sq. miles of water. The climate in Red Devil is continental with temperatures ranging between -58 and 90. Annual snowfall averages 85 inches, with total precipitation of 20 inches. High winds often cause flight delays in fall and winter. The Kuskokwim River is ice-free from mid-June through October.

### Transportation:

**Accessibility:** Boat; scheduled and air charter service from Bethel. The Kuskokwim River serves as a major transportation link and supply route for bulk supplies and fuel oil during the summer. In the winter the frozen river is used by snowmachines for travel to neighboring villages. Local interests want a 9-mile road from Red Devil to Sleetmute constructed.

**Airport Facilities:** A 4,750' gravel airstrip provides year-round access. It is owned and operated by the State. Scheduled weekday service is available.

**Airline Service:** No information.

**Freight:** Cargo plane and barge.

**Vessel Support:** Boats available for rent. No moorage facilities.

### Facilities & Utilities:

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service**

**Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** No information **Cable**

**Provider:** None **Teleconferencing:** No information

**Electricity:** Electricity is provided by Middle Kuskokwim Electric Cooperative.

**Fuel:** Marine gas, diesel, and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (18,100 gals.); Village Corp. (42,500); Red Devil Hardware (3,000); G&L Riverside Inn (12,000)

**Housing:** Accommodations and meals available.

**Services:** No banking services or laundromat. Groceries and supplies available at local store. Rental transportation

includes boats, and charter aircraft through local air service.

**Water & Sewage:** Water is derived from individual wells or hauled from the school well. Some wells have a high iron content. Almost 40% of households are fully plumbed. Sewage is disposed of on an individual basis. The school and teacher's housing uses individual septic tanks and drain fields; others use pit privies. A new landfill site is needed. A feasibility study of alternative water, sewer and waste operations has been funded. The community needs a small watering point and washeteria.

**Miscellaneous:** There is one school located in the community, attended by 16 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Since the closure of the mercury mine in 1971, employment opportunities have been limited. Income is supplemented by subsistence activities, BLM fire fighting, or work in the commercial fishing industry. Salmon, bear, moose, caribou, rabbit, waterfowl and berries are harvested in season.

**Culture & Demographics:**

50.9% of the population are Alaska Natives. A federally recognized tribe is located in the community. Unlike other villages in the area, Red Devil is a mixed population of Eskimos, Athabascans and non-Natives. Subsistence activities are prevalent. The sale of alcohol is prohibited, although importation or possession is allowed.

## **RUSSIAN MISSION**

**Population:** 303 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** 584-5111

**VPSO:** 584-5626

**State Troopers:** St Mary's, (800) 240-2019

**Fire:** Volunteer Fire Dept

**Medical:** Russian Mission Clinic (584-5611). Auxiliary health care is provided by flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City** - City of Russian Mission, P.O. Box 49, Russian Mission, AK 99657

Phone 907-584-5111, Fax 907-584-5476

**Village Corporation** - Russian Mission Native Corp., P.O. Box 48, Russian Mission, AK 99657

Phone 907-584-5885, Fax 907-584-5311

**Village Council** - Iqurmiut Tribe, P.O. Box 09, Russian Mission, AK 99657

Phone 907-584-5511, Fax 907-584-5593, e-mail: [RussianMission@aitc.org](mailto:RussianMission@aitc.org)

### **Location & Climate:**

Russian Mission is located on the west bank of the Yukon River in the Yukon-Kuskokwim Delta, 25 miles southeast of Marshall. It lies 70 air miles northeast of Bethel and 376 miles west of Anchorage. It lies at approximately 61d 47m N Latitude, 161d 19m W Longitude (Sec. 31, T020N, R066W, Seward Meridian). Russian Mission is located in the Bethel Recording District. The area encompasses 5 sq. miles of land and 1 sq. miles of water. The climate exhibits a significant maritime influence. Temperatures range from -54 to 86. Annual precipitation is 16 inches, with snowfall of 60 inches. Heavy northern winds often limit air access in the fall and winter. The Lower Yukon is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Scheduled and charter air service from Bethel. Russian Mission's location on the Yukon River allows barge and small boat travel during the summer. Passengers, mail and light goods arrive primarily by air. Snow machines enable inter-village transportation in the winter on the frozen riverbed.

**Airport Facilities:** A 2,700' gravel airstrip and seaplane landing area are owned and operated by the State. Scheduled daily flights are available.

**Airline Service:** No information.

**Freight:** Cargo plane and barge.

**Vessel Support:** Marine engine and boat repair service available. Moorage facilities available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** No information    **TV Stations:** ARCS    **Radio Stations:** KICY-AM; KYUK-AM;

KNOM-AM    **Cable Provider:** None    **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Diesel, propane, and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): AVEC (4 @ 58,830 gals.); LY Schools (5 @ 29,830); Native Corp. Store (4 @ 34,785); U.S. PHS (11,530); Alaska Native Industrial Coop Assoc. (9,775)

**Housing:** Accommodations possible at private homes, school (584-5615), and clinic (584-5529).

**Services:** No banking services. Laundromat available. Groceries and limited supplies available at local store.

**Water & Sewage:** Water is derived from a deep well, is treated and distributed via buried pipes throughout the community. Most homes are also connected to the piped sewage system, including 25 new HUD homes. The City has

requested funds to replace the plumbing and fixtures in 15 homes.

**Miscellaneous:** There is one school located in the community, attended by 106 students. Refuse is disposed of by individuals at the landfill; a new site is needed.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

- Recreation center
- City public safety building
- School

**Potential Staging Areas:**

- Airport –
- National Guard Armory –
- Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Employment opportunities in Russian Mission are limited to the school, local businesses and fishing. Ten residents hold commercial fishing permits. Seasonal employment includes BLM fire fighting and construction. Some income is earned from trapping, and subsistence activities are prevalent. Salmon, moose, black bear, porcupine, rabbit and waterfowl are utilized.

**Culture & Demographics:**

94.7% of the population are Alaska Natives. A federally recognized tribe is located in the community. Russian Mission is an Eskimo village. Subsistence is the focus of the culture. The sale or importation of alcohol is banned in the village.

## **SAINT MARY'S**

**Population:** 554 (2011 DCCED certified estimate)      **Incorporation Type:** 1<sup>st</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:** 438-2911      **VPSO:** 438-2911  
**State Troopers:** 438-2019 or (800) 240-2019  
**Fire:** Volunteer Fire Dept  
**Medical:** John Afcan Memorial Clinic (438-3500). Auxiliary health care is provided by flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City** - City of Saint Mary's, P.O. Box 163, St. Mary's, AK 99658  
Phone 907-438-2515, Fax 907-438-2719, e-mail: [waltonksm@yahoo.com](mailto:waltonksm@yahoo.com)  
**Regional Development** - Lower Yukon Economic Dev. Council, 825 Mulchatna Dr., Wasilla, AK 99654  
Phone 907-745-2262, Fax 907-745-7984, e-mail: [lyedc@mtaonline.net](mailto:lyedc@mtaonline.net)  
**School District** - Saint Mary's School District, Box 9, Saint Mary's, AK 99658-0009  
Phone 907-438-2411, Fax 907-438-2831, e-mail: [greseth@yahoo.com](mailto:greseth@yahoo.com)  
**Village Corporation** - Saint Mary's Native Corporation, P.O. Box 162, Saint Mary's, AK 99658  
Phone 907-438-2315, Fax 907-438-2315  
**Village Council** - Algaaciq Tribal Government, P.O. Box 48, St. Mary's, AK 99658  
Phone 907-438-2932, Fax 907-438-2932, e-mail: [algaaciq@aol.com](mailto:algaaciq@aol.com)

### **Location & Climate:**

St. Mary's is located on the north bank of the Andreafsky River, 5 miles from its confluence with the Yukon River. It lies 450 air miles west-northwest of Anchorage. The City of St. Mary's encompasses the Yup'ik villages of St. Mary's and Andreafsky. It lies at approximately 62d 03m N Latitude, 163d 10m W Longitude (Sec. 26, T023N, R076W, Seward Meridian). Saint Mary's is located in the Bethel Recording District. The area encompasses 42 sq. miles of land and 6 sq. miles of water. The climate is continental with a significant maritime influence. Temperatures range between -44 and 83. Annual precipitation measures 16 inches, with 60 inches of snowfall. The Yukon is ice-free from June through October.

### **Transportation:**

**Accessibility:** Boat service up and down Yukon; scheduled and charter air service from Anchorage and Bethel. St. Mary's is served by barge, large commercial vessels and aircraft. Local roads link St. Mary's to Andreafsky, Pitka's Point, and Mountain Village.  
**Airport Facilities:** The State-owned 6,000' gravel runway and 1,900' crosswind strip provide year-round access.  
**Airline Service:** Hagland Air Service; PenAir  
**Freight:** Cargo plane and barge.  
**Vessel Support:** . An expansion of the deep water dock is under construction.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities  
**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KICY-AM; KYUK-AM; KNOM-AM **Cable Provider:** Frontier Cable, Inc. **Teleconferencing:** Alaska Teleconferencing Network  
**Electricity:** Electricity is provided by AVEC.  
**Fuel:** Marine gas, propane, regular gasoline.



**Fuel Storage – Tank Owners** (number of tanks, total capacity): City (11 @ 275,050 gals.); Boreal Fisheries Inc. (3 @ 24,500); Hageland Aviation (3 @ 23,000); City School District (4 @ 46,500); Mark Air (4 @ 56,000 - out of business); ADOT (3 @ 60,430); Ryan Air (9,300); Omni Corp. (2,000); St. Mary's Fuel Co. (300,000); Native Corp. (2 @ 41,200); Army Nat'l Guard (10,000); Herman's Air (5,000); St. Mary's Mission (4 @ 173,500); AVEC (215,751); Delta Dev. Corp. (100,000)

**Housing:** Food and lodging available at Bays Bed and Breakfast (438-2048) and the Road House.

**Services:** Meals available at several restaurants. Laundry facilities available. No banking services. Groceries and supplies available at local stores. Marine engine, boat, and aircraft repair available. Charter aircraft available.

**Water & Sewage:** Water is derived from Alstrom Creek reservoir and is treated. The majority of the City (120 homes and facilities) have complete plumbing and are connected to the piped water and sewer system. Approximately 15 residences haul water and use honeybuckets; the City provides hauling services. 20 new HUD houses were recently connected to the system. A new honeybucket disposal site is under construction. Funds have been requested to repair plumbing in 40 older homes, and to study replacement of the failing 30-year-old water and sewer mains. A washeteria is available nearby at Pitka's Point.

**Miscellaneous:** The landfill must be relocated. There is one school located in the community, attended by 129 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The economy in St. Mary's is subject to seasonal fluctuations. Employment peaks during the summer fishing season. 68 residents hold commercial fishing permits. Cold storage is available. Cash income is supplemented by subsistence activities and trapping. Salmon, moose, bear, and waterfowl are harvested.

**Culture & Demographics:**

83% of the population are Alaska Natives. A federally recognized tribe is located in the community. St. Mary's is a Yup'ik Eskimo community that maintains a fishing and subsistence lifestyle. The sale of alcohol is prohibited in the City, although importation and possession are allowed.

## SCAMMON BAY

**Population:** 498 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### Emergency Services:

**Police:** 558-5529

**VPSO:** 558-5529

**State Troopers:** Bethel, 543-2294

**Fire:** Volunteer Fire Dept

**Medical:** Scammon Bay Clinic (558-5511). Auxiliary health care is provided by flight to Bethel or Anchorage.

### Organizations with Local Offices:

**City** - City of Scammon Bay, P.O. Box 90, Scammon Bay, AK 99662

Phone 907-558-5529, Fax 907-558-5626, e-mail: [aulak@aol.com](mailto:aulak@aol.com)

**Village Corporation** - Askinuk Corporation, P.O. Box 89, Scammon Bay, AK 99662

Phone 907-558-5628, Fax 907-558-5963

**Village Council** - Scammon Bay Traditional Council, P.O. Box 126, Scammon Bay, AK 99662

Phone 907-558-5425, Fax 907-558-5134, e-mail: [ScammonBay@smtp.ak.bia.gov](mailto:ScammonBay@smtp.ak.bia.gov)

### Location & Climate:

Scammon Bay is on the south bank of the Kun River, one mile from the Bering Sea. It lies to the north of the 2,300-foot Askinuk Mountains on the Yukon-Kuskokwim Delta. It lies at approximately 61d 50m N Latitude, 165d 35m W Longitude (Sec. 10, T020N, R090W, Seward Meridian). Scammon Bay is located in the Bethel Recording District. The area encompasses 1 sq. miles of land and 0 sq. miles of water. The area's climate is maritime. Temperatures range between -25 and 79. Annual precipitation is 14 inches, with 65 inches of snowfall. Severe easterly winds during the fall and winter limit accessibility. The Bering Sea is ice-free from mid-June through October.

### Transportation:

**Accessibility:** Scammon Bay is accessible by air and water. Scheduled and charter air service from Bethel. Winter trails connect Scammon Bay with Hooper Bay. Snowmachines and skiffs are the primary means of local transportation.

**Airport Facilities:** A State-owned 3,000' gravel airstrip and City-owned seaplane base on the Kun River serve air traffic.

**Airline Service:** ERA; Yute Air; Hageland Aviation; Grant Air

**Freight:** Cargo plane and barge. Barges bring in bulk supplies each summer.

**Vessel Support:** Marine engine repair available. No moorage facilities.

### Facilities & Utilities:

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** No information **TV Stations:** ARCS **Radio Stations:** KICY-AM; KCUK-FM **Cable**

**Provider:** City of Scammon Bay **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC. AVEC and the City are interested in developing a small hydroelectric plant.

**Fuel:** Marine gas, diesel, propane, and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (60,100 gals.); City (10,800); Army Nat'l Guard (3,000); AVEC (81,200); Village Corp. (132,800); Catholic Church (1,000)

**Housing:** Accommodations possible through local school (558-5312).

**Services:** No restaurant, laundromat, or banking services. Groceries and supplies available at local store. Arrangements may be made to rent autos.

**Water & Sewage:** Water is derived from an infiltration gallery located on a small stream south of the City, is treated and stored in a 100,000-gal. tank. Nearly all homes and the school are connected to the piped water and sewer system

and are plumbed. Only a few residents use honeybuckets, typically due to frozen pipe damage. There is no washeteria. **Miscellaneous:** A new landfill and access road were recently completed, but funds are needed for equipment. There is one school located in the community, attended by 164 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Employment is focused on commercial fishing. Fire fighting for BLM, construction projects and handicrafts also provide seasonal income. 49 residents hold commercial fishing permits. The 1992 Community Development Quota (CDQ) program has increased the pollock groundfish quota for small communities like Scammon Bay. Subsistence activities provide fish, beluga whale, walrus, seal, birds and berries.

**Culture & Demographics:**

96.5% of the population are Alaska Natives. A federally recognized tribe is located in the community. Scammon Bay is a Yup'ik Eskimo community that relies on fishing and subsistence activities. Most residents travel to the Black River each summer for fish camp, 50 miles to the north. The sale, importation or possession of alcohol is banned in the village.

## **SHAGELUK**

**Pronunciation/Other Names:** (SHAG-uh-look)

**Population:** 83 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Doyon, Limited

### **Emergency Services:**

**Police:**

**State Troopers:** Aniak, 675-4398

**Fire:** Volunteer Fire Dept

**Medical:** Shageluk Clinic (473-8231).

### **Organizations with Local Offices:**

**City** - City of Shageluk, P.O. Box 107, Shageluk, AK 99665

Phone 907-473-8221, Fax 907-473-8220

**Village Corporation** - Zho-Tse, Incorporated, P.O. Box 108, Shageluk, AK 99665

Phone 907-473-8229

**Village Council** - Shageluk Native Village, P.O. Box 35, Shageluk, AK 99665

Phone 907-473-8239, Fax 907-473-8239, e-mail: [Shageluk@smtp.ak.bia.gov](mailto:Shageluk@smtp.ak.bia.gov)

### **Location & Climate:**

Shageluk is located on the east bank of the Innoko River, approximately 20 miles east of Anvik and 34 miles northeast of Holy Cross. The Innoko drains into the Yukon River. It lies at approximately 62d 41m N Latitude, 159d 34m W Longitude (Sec. 22, T030N, R055W, Seward Meridian). Shageluk is located in the Mt. McKinley Recording District. The area encompasses 10 sq. miles of land and 1 sq. miles of water. Shageluk has a cold, continental climate. Summer temperatures average from 42 to 80, winters can range from -62 to 0. Annual precipitation is 67 inches, with average snowfall of 110 inches. The Innoko River is generally ice-free from June through October.

### **Transportation:**

**Accessibility:** Access to Shageluk is by air or water. Scheduled and charter air service from Bethel, Aniak, Grayling, Anvik, and McGrath. Locals use ATVs, snowmobiles and dog sleds. Every other year it is a check point for the Iditarod dog sled race.

**Airport Facilities:** A State-owned 2,300' gravel airstrip and a seaplane base are available. Major airport improvements are underway.

**Airline Service:** Yute Air; Hageland Aviation; Alaska Transportation Services; Tanana Air; Arctic Circle Air

**Freight:** Mail plane or by barge (several times a year).

**Vessel Support:** No information available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service**

**Provider:** School Only - GCI (www.gci.net) **TV Stations:** ARCS **Radio Stations:** KICY-AM; KNOM-AM **Cable**

**Provider:** City of Shageluk **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Gasoline and propane.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): AVEC (6 @ 54,990 gals.); Innoka River School (12 @ 44,360); City (29,610); Zho-Tse, Inc. (12,085)

**Housing:** Accommodations available at local school (473-8233).

**Services:** Washeteria with showers available. Groceries and supplies available at local store. Other information on visitor facilities not available.

**Water & Sewage:** Residents haul treated well water and dispose of honeybuckets in pit privies or bunkers. Residents

are dependent upon the washeteria for bathing and laundry. New HUD houses, constructed in 1991, use pit privies. The City provides water to the school and the washeteria. A sanitation Master Plan has been completed, and funds are needed to proceed with the design and engineering of a community system.

**Miscellaneous:** There is one school located in the community, attended by 48 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City community building

Teen center

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Employment is limited primarily to the city, federal agencies and the school. Residents rely upon subsistence activities; several trap and garden. Salmon, moose, bear, small game and waterfowl provide food sources. Summer construction projects provide seasonal employment. A village store and lodging are under construction.

**Culture & Demographics:**

95% of the population are Alaska Natives. A federally recognized tribe is located in the community. Shageluk is an Ingalik Indian community that relies on subsistence activities. The sale or importation of alcohol is banned in the village.

## **NUNAM IQUA (formerly Sheldon Point)**

**Pronunciation/Other Names:** (NOO-nam ICK-wa; formerly Sheldon Point)

**Population:** 190 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**City VPO:** 498-4911

**State Troopers:**

**Fire:** Volunteer Fire Dept

**Medical:** Nunam Iqua Clinic (498-4228). Auxiliary health care is provided by flight to Bethel or Anchorage.

### **Organizations with Local Offices:**

**City -** City of Nunam Iqua, P.O. Box 26, Sheldon Point, AK 99666

Phone 907-498-4226, Fax 907-498-4250

**Village Corporation -** Swan Lake Corporation, P.O. Box 25, Sheldon Point, AK 99666

Phone 907-498-4227, Fax 907-498-4242

**Village Council -** Native Village of Nunam Iqua, P.O. Box 27, Sheldon Point, AK 99666

Phone 907-498-4184, Fax 907-498-4185, e-mail: [SheldonPoint@aitc.org](mailto:SheldonPoint@aitc.org)

### **Location & Climate:**

Nunam Iqua is on a south fork of the Yukon River, about 9 miles south of Alakanuk and 18 miles southwest of Emmonak on the Yukon-Kuskokwim Delta. It lies 500 miles northwest of Anchorage. It lies at approximately 62d 32m N Latitude, 164d 52m W Longitude (Sec. 10, T028N, R084W, Seward Meridian). Nunam Iqua is located in the Bethel Recording District. The area encompasses 13 sq. miles of land and 5 sq. miles of water. The climate is maritime, averaging 60 inches of snowfall with a total of 18 inches of precipitation per year. Temperatures range from -25 to 78. Heavy winds in the fall and winter often limit accessibility. The Bering Sea is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Boat; scheduled or charter service from Emmonak. Nunam Iqua has easy access by boat and barge. In the winter snowmachines serve as the primary mode of inter-village transportation.

**Airport Facilities:** It has a State-owned, City-operated 2,060' gravel airstrip. Float plane landing sites are available at Kwemeluk Pass and Swan Lake.

**Airline Service:** Grant Aviation; Hageland

**Freight:** Cargo plane, barge, small boat, and snow machine.

**Vessel Support:** No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** United Utilities **Internet Service**

**Provider:** Unicom/United Utilities, Inc. ([www.unicom-alaska.net](http://www.unicom-alaska.net)) **TV Stations:** No information **Radio Stations:**

KICY-AM; KNOM-AM **Cable Provider:** Swan Lake Corp. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Sheldon Point Electric Co..

**Fuel:** Regular gasoline and fuel oil.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): LY Schools (67,240 gals.); Swan Lake Corp. (95,423); ADOT (3,000)

**Housing:** Accommodations possible at private homes or school (498-4112).

**Services:** No banking services. Groceries and supplies available at local store. No repair services.

**Water & Sewage:** Residents haul treated well water from a new storage tank. Honeybucket hauling services are provided by the City. The washeteria was destroyed by fire in August 1997, and funds have been provided to rebuild the water supply and treatment. A few homes are connected to a community septic tank and have plumbing. A

comprehensive Master Plan for a piped system has been completed. Funds have been requested to complete phase 1, a new water treatment plant, vacuum sewer plant and a new washeteria.

**Miscellaneous:** The existing refuse site is temporary; a new landfill is needed. There is one school located in the community, attended by 61 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community hall (under construction)

City public safety building

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Commercial fishing is the economic foundation of the community. 27 residents hold commercial fishing permits. There are a few year-round positions with government organizations and the private sector. Subsistence activities and trapping supplement income. Salmon, beluga whale, seal, moose, and waterfowl are harvested.

**Culture & Demographics:**

92.7% of the population are Alaska Natives. A federally recognized tribe is located in the community. Commercial fishing and subsistence activities are the means of support in this Yup'ik Eskimo village. The sale or importation of alcohol is banned in the village.

## **SLEETMUTE**

**Pronunciation/Other Names:** (SLEET-myoot)

**Population:** 93 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 449-4205

**State Troopers:** Aniak, 675-4398

**Fire:** Volunteer Fire Dept

**Medical:** Sleetmute Clinic (449-9901).

### **Organizations with Local Offices:**

**Village Council** - Sleetmute Traditional Council, P.O. Box 34, Sleetmute, AK 99668  
Phone 907-449-4205, Fax 907-449-4203, e-mail: [Sleetmute@aitc.org](mailto:Sleetmute@aitc.org)

### **Location & Climate:**

Sleetmute is located on the east bank of the Kuskokwim River, 1.5 miles north of its junction with the Holitna River. It lies 79 miles east of Aniak, 166 miles northeast of Bethel, and 243 miles west of Anchorage. It lies at approximately 61d 42m N Latitude, 157d 10m W Longitude (Sec. 25, T019N, R044W, Seward Meridian). Sleetmute is located in the Kuskokwim Recording District. The area encompasses 28 sq. miles of land and 2 sq. miles of water. The climate in Sleetmute is continental with temperatures ranging from -58 to 90. Snowfall averages 85 inches, with total precipitation of 22 inches per year. High winds often cause flight delays in the fall and winter. The Kuskokwim is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Boat; scheduled or charter air service from Bethel or Aniak. The Kuskokwim River provides barges and boats transportation in the summer, and snowmachines are used on the frozen river in the winter.

**Airport Facilities:** The 3,100' gravel airstrip is owned and maintained by the State. Scheduled weekday service is provided.

**Airline Service:** No information.

**Freight:** Cargo plane and barge.

**Vessel Support:** No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** No information **Cable Provider:** None **Teleconferencing:** No information

**Electricity:** Electricity is provided by Middle Kuskokwim Electric Cooperative.

**Fuel:** Marine gas, diesel, and propane.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (30,000 gals.); Middle Kuskokwim Electric Co-op (17,000); Village Council (25,500)

**Housing:** Accommodations possible at city offices (449-9901).

**Services:** Groceries and supplies available at local store. Laundry facilities and public showers available. No repair services, rental transportation, or moorage facilities. No banking services.

**Water & Sewage:** A central well with treated water and several individual wells are used in the community. Water is pumped by hand to fill gravity storage tanks at each house. The washeteria has its own untreated water source. Privies, honeybuckets and seepage pits are used. Nine homes and the school use individual systems and are completely plumbed. A Master Plan has been completed to design alternative water, sewer and refuse systems.

**Miscellaneous:** There is a landfill site southeast of the airstrip. There is one school located in the community,



attended by 24 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Most cash income in Sleetmute is derived seasonally from BLM fire fighting, trapping, or from cannery work in other communities. The school is the primary employer. One resident holds a commercial fishing permit. 60% of the village's food is derived from subsistence fishing, hunting and gathering. Many residents travel to fish camps during the summer. Salmon, moose, bear, porcupine, rabbit, waterfowl and berries are harvested in season.

**Culture & Demographics:**

86.8% of the population are Alaska Natives. A federally recognized tribe is located in the community. Sleetmute is an Ingalik Indian village, and subsistence activities contribute substantially to local diets.

## **STONY RIVER**

**Population:** 46 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:**

**State Troopers:** Aniak, 675-4398

**Fire:** 745-2738 (Volunteer Fire Dept)

**Medical:** Stony River Clinic (537-3228).

### **Organizations with Local Offices:**

**Village Council** - Village of Stony River, P.O. Box SRV, Stony River, AK 99557

Phone 907-537-3209, Fax 907-537-3210 , e-mail: [StonyRiver@aitc.org](mailto:StonyRiver@aitc.org)

### **Location & Climate:**

Stony River is located on the north bank of the Kuskokwim River, 2 miles north of its junction with the Stony River. The village is 100 miles east of Aniak, 185 miles northeast of Bethel, and 225 miles west of Anchorage. It lies at approximately 61d 47m N Latitude, 156d 35m W Longitude (Sec. 31, T020N, R040W, Seward Meridian). Stony River is located in the Kuskokwim Recording District. The area encompasses 17 sq. miles of land and 3 sq. miles of water. The climate is continental with temperatures ranging from -58 to 90. Snowfall averages 85 inches, with total precipitation of 22 inches per year. High winds often cause flight delays in the fall and winter. The Kuskokwim is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Boat; snow machine; scheduled and charter air service from Aniak. Stony River's location near the confluence of the Kuskokwim and Stony Rivers affords it easy accessibility by riverboat in summer and snowmachine in winter.

**Airport Facilities:** The 2,555' gravel airstrip is State-owned and -operated. Scheduled weekday air services deliver mail and other cargo.

**Airline Service:** No information.

**Freight:** Chartered plane or barge. Barges deliver cargo and bulk fuel.

**Vessel Support:** No moorage facilities. No marine engine repair service.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service**

**Provider:** School Only - GCI (www.gci.net) **TV Stations:** ARCS **Radio Stations:** KSKO-AM **Cable Provider:**

None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Middle Kuskokwim Electric Cooperative. The Middle Kuskokwim Electric Co-op provides power from Chuathbaluk to Stony River.

**Fuel:** Marine gas and regular gasoline.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Village Council (22,550 gals.); School (26,250); Middle Kusko Electric Coop (23,960)

**Housing:** Accommodations possible in private homes or in IRA Council building.

**Services:** No restaurant, banking services, or laundry facilities. Groceries and supplies available. Most supplies acquired from Sleetmute, Red Devil, Aniak, or Anchorage. No rental transportation or moorage facilities.

**Water & Sewage:** Water is derived from individual wells; the school, washeteria and clinic each have a well. Septic tanks and some outhouses are used for sewage disposal. Most residents are reliant on the washeteria for laundry and bathing. Feasibility and engineering of a piped water system has been completed; the system will also include individual septic tanks for all homes.

**Miscellaneous:** There is one school located in the community, attended by 20 students. The school uses a septic tank/drainfield system. There is a landfill a half mile from the school.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

There are few income opportunities in Stony River; the school is the only year-round employer. BLM fire fighting can provide seasonal income. Subsistence provides 60% of the village's food sources. Salmon, moose, caribou, bear, porcupine, waterfowl and berries are harvested.

**Culture & Demographics:**

88.2% of the population are Alaska Natives. A federally recognized tribe is located in the community. The village is a mixed population of Indians and Eskimos. Residents depend heavily on subsistence foods.

## **TAKOTNA**

**Pronunciation/Other Names:** (tuh-KOTT-nuh)

**Population:** 49 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Doyon, Limited

### **Emergency Services:**

**Police:**

**State Troopers:** Bethel, 543-2294

**Fire:** Takotna EMS (Clinic 298-2214/2114)

**Medical:** Takotna Clinic (298-2214). Auxiliary health care is provided by Takotna Rescue Squad (298-2114).

### **Organizations with Local Offices:**

**Community Non-Profit** - Takotna Community Assoc., Inc., P.O. Box 86, Takotna, AK 99675

Phone 907-298-2211, Fax 907-298-2325

**Village Council** - Takotna Village, P.O. Box TYC, Takotna, AK 99675

Phone 907-298-2212, Fax 907-298-2314, e-mail: [Takotna@aitc.org](mailto:Takotna@aitc.org)

### **Location & Climate:**

Takotna is located in Interior Alaska on the north bank of the Takotna River in a broad scenic river valley, 17 air miles west of McGrath in the Kilbuck-Kuskokwim Mountains. It lies at approximately 62d 59m N Latitude, 156d 04m W Longitude (Sec. 35, T034N, R036W, Seward Meridian). Takotna is located in the Manley Hot Springs Recording District. The area encompasses 15 sq. miles of land and 0 sq. miles of water. Takotna has a cold, continental climate. Summer temperatures average 42 to 80, winter temperatures range from -42 to 0. The Takotna River is generally ice-free from June through October.

### **Transportation:**

**Accessibility:** Scheduled passenger and mail plane from McGrath; charter plane, river travel (June through September). Access to Takotna is by air or water. The community has 80 miles of local roads that connect with Tatalina Air Force Station, Sterling Landing and existing mines. It is a check point for the Iditarod sled dog race.

**Airport Facilities:** There is a State-owned 1,717 gravel airstrip, and a 3,800' gravel runway at Tatalina Air Force Station 10 miles southeast of town.

**Airline Service:** No information.

**Freight:** Cargo plane or barge. Cargo is offloaded at Sterling Landing, 24 miles southeast of Takotna.

**Vessel Support:** No information available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KSKO-AM

**Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Takotna Community Assoc., Inc.

**Fuel:** Marine gas and diesel.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): No information.

**Housing:** No formal lodges, but community has beds for rent.

**Services:** Limited groceries and supplies available at local store. Laundromat with showers available. Meals, banking service, rental transportation and major repair service are not available.

**Water & Sewage:** Water from Gold Creek is treated and hauled by residents from the washeteria. Water is also hauled from the Takotna Waterworks. Approximately 20% of homes have storage tanks with running water for the kitchen. Community buildings use individual wells. Honeybuckets and individual septic tanks are used for sewage disposal. A

feasibility study for water, sewer and refuse system improvements is underway. Funds have been requested to upgrade the washeteria and to relocate the landfill

**Miscellaneous:** There are 2 schools located in the community, attended by 24 students. The high school has no running water or restrooms.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

Community hall

Schools

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Takotna has a combined cash and subsistence economy. Employment is through the school district, post office, clinic, local businesses and seasonal construction. A lodge is currently under construction. 80% of residents are involved in subsistence activities. Moose and salmon are the primary meat sources. Many residents garden during the summer.

**Culture & Demographics:**

44.7% of the population are Alaska Natives. A federally recognized tribe is located in the community. Takotna is a mixed population of Non-Natives, Ingalik Indians and Eskimos. Subsistence is a prevalent activity. The sale of alcohol is prohibited in the village.

## **TELIDA**

**Pronunciation/Other Names:** (tuh-LYE-duh)

**Population:** None listed on DCCED website    **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized    **Regional Native Corporation:** Doyon, Limited

### **Emergency Services:**

**Police:**  
**State Troopers:** McGrath, 542-3052  
**Fire:** Volunteer Fire Dept  
**Medical:** L Telida Health Clinic

### **Organizations with Local Offices:**

**Village Council** - Telida Village, P.O. Box TLF, Telida, AK 99627-8998  
Phone 907- 843-8115, e-mail: [Telida@aitc.org](mailto:Telida@aitc.org)

### **Location & Climate:**

Telida is located on the south side of the Swift Fork (McKinley Fork) of the Kuskokwim River, about 50 miles northeast of Medfra. It lies at approximately 63d 23m N Latitude, 153d 16m W Longitude . The area experiences a cold, continental climate. Summer temperatures average 42 to 80, winters can range from -60 to 0. The Kuskokwim is generally ice-free from June through October.

### **Transportation:**

**Accessibility:** Scheduled mail plane; charter plane; small riverboat. Access to Telida is primarily by air. There is no road connection, but a winter trail connects the village with Nikolai. Snowmobiles, motor bikes and ATVs are used.  
**Airport Facilities:** A locally-maintained 2,270' turf/dirt airstrip is available.  
**Airline Service:** No information.  
**Freight:** Freight comes in by plane.  
**Vessel Support:** Small boats can reach Telida, but snags and sticks downriver prevent large boat access.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities  
**Internet Service Provider:** **TV Stations:** ARCS **Radio Stations:** KSKO-AM **Cable Provider:** None  
**Teleconferencing:** Alaska Teleconferencing Network  
**Electricity:** Electricity is provided by Telida Village Utility.  
**Fuel:** Gasoline is available.  
**Fuel Storage – Tank Owners** (number of tanks, total capacity): No information.  
**Housing:** Rental cabin available (843-8115).  
**Services:** No meals, restaurants, or stores. Supplies obtained from McGrath and Anchorage. No other visitor services.  
**Water & Sewage:** Water is hauled from the school watering point or the River. Outhouses are used for sewage disposal. No homes are plumbed. Traditional steam baths are available.  
**Miscellaneous:** There are no state operated schools located in the community.

### **Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

### **Potential Command Posts:**

None identified

### **Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Telida is heavily dependent on subsistence activities. Employment is primarily in seasonal summer jobs. Trapping, handicrafts and gardening also sustain residents.

**Culture & Demographics:**

90.9% of the population are Alaska Natives. A federally recognized tribe is located in the community. Telida is an Upper Kuskokwim Athabascan village. Subsistence is an important activity.

## **TOKSOOK BAY**

**Pronunciation/Other Names:** (TOOK-sook or TUCK-sook; aka Nunakauyak)

**Population:** 598 (2011 DCCED certified estimate)

**Incorporation Type:** 2<sup>nd</sup> Class City

**Borough Located In:** Unorganized

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police/VPSO:** 427-7313

**State Troopers:** 543-2994 (Bethel)

**Fire:** Volunteer Fire Department, 427-7313

**Medical:** Toksook Bay Health Clinic, 427-7712/7810

### **Organizations with Local Offices:**

**City** - City of Toksook Bay, P.O. Box 37008, Toksook Bay, AK 99637

Phone 427-7511, Fax 427-7811, Email: [cityofookclerk@yahoo.com](mailto:cityofookclerk@yahoo.com)

**Village Corporation** - Nunakauiak Yupik Corp., P.O. Box 37068, Toksook Bay, AK 99637

Phone 427-7929, Fax 427-7326

**Village Council** - Nunakauyarmut Tribe, P.O. Box 37048, Toksook Bay, AK 99637

Phone 427-7114/7615, Fax 427-7714, Email: [nunakauyaktc@hotmail.com](mailto:nunakauyaktc@hotmail.com)

### **Location & Climate:**

Toksook Bay is one of three villages located on Nelson Island, which lies 115 miles northwest of Bethel. It is on Kangirivar Bay across the water from Nunivak Island. Tununak is about 6 miles to the northwest. It lies at approximately 60d 31m N Latitude, 165d 06m W Longitude (Sec. 17, T005N, R090W, Seward Meridian). Toksook Bay is located in the Bethel Recording District. The area encompasses 32 sq. miles of land and 41 sq. miles of water. Toksook is located in a marine climate. Precipitation averages 22 inches, with 43 inches of snowfall annually. Summer temperatures range from 41 to 57, winter temperatures run 6 to 24.

### **Transportation:**

**Accessibility:** Scheduled air and charter service from Bethel. Fishing boats, skiffs, snow machines and ATVs are used by residents for local travel.

**Airport Facilities:** A State-owned 3,218' gravel airstrip provides scheduled and chartered service year-round. **Airline Service:** ERA Alaska, Grant Aviation, Ryan Air Service, Yute Air .

**Freight:** Freight arrives by plane and barge. Barges deliver goods during the summer months.

**Vessel Support:** There are no docking facilities, but boat haul-out services are available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** United Utilities Inc. **TV Stations:** ARCS **Radio Stations:** KICY-AM; KYUK-AM;

KNOM-AM **Cable Provider:** Frontier Cable, Inc. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (total capacity): Lower Kuskokwim Schools (34,460 gals.); AVEC (147,475); City (26,000); Nunakauiak Yupik Corp. (120,020); Army Nat'l Guard (5,000)

**Housing:** Accommodations can be arranged at the school (427-7815), or Nunakauiak Yupik Corp. (427-7928/7929).

**Services:** No restaurant, but a snack bar is available. Groceries and supplies available at local store.

**Water & Sewage:** Water is derived from a well and infiltration gallery, is treated and stored in a 212,000-gal. tank, then piped throughout the community. A gravity piped sewer system also serves most households. Most occupied homes have complete plumbing. However, several homes have failed plumbing and haul water and honeybuckets. The City collects refuse and maintains the landfill. The traditional council operates the washeteria.



**Miscellaneous:** There is one school located in the community, attended by 172 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

- Multi-purpose facility
- City public safety facility
- School

**Potential Staging Areas:**

- Airport –
- National Guard Armory –
- Other government facilities –

**Local Spill Response Equipment: A DEC spill response container is located in this community. Contact the Mayor, 427-7511**

Sorbent “sausage” or “pom-pom” boom	10 bales (5” X 10’, 4 lengths per bale)
Pom-pom (oil snare without rope)	10 bales
Overpack Drum, Steel 55-gal	1
Jabsco Rotary Vane Pump	1
40’ X 40’ 20 mil Plastic Liner	2
Drum Liner, 8 mil, 85-gal, 50 bags per roll	2 rolls
Sorbent Materials Hand Wringer	1
MW41 Rope Mop Skimmer	1
w/ return pulley (w/ 55-gal open top drum)	
4” oil-absorbing endless loop poly-mop	100 feet
1,800 gallon portable storage tank system	1
500-watt halogen light single head, light stand	2
Smart Ash Incinerator w/ 55-gal open top drum	1
5,000-watt portable generator	1
Ice auger w/ 8” steel auger bit & 18” extension,	1
2hp, gas mix	
Portable water cleaning system	1
w/ absorbent material	
85-gal response drums loaded with	3
sorbents, bags, PPE	
Sorbent pads	65 bales (100 pads/bale)

**Economy:**

Commercial fishing and the school, city, and tribal council are the primary income producers. Subsistence activities supplement income and provide essential food sources. In 2010, 77 residents held commercial fishing permits for herring roe and salmon net fisheries. Coastal Villages Seafood, Inc., processes halibut and salmon in Toksook.

**Culture & Demographics:**

Toksook Bay is a traditional Yup'ik Eskimo community with a reliance on fishing and subsistence activities. The sale and importation of alcohol is banned in the village. The area has been inhabited and utilized by Yup'iks for thousands of years. Toksook Bay was established in 1964 along the Tuqsuk River by residents of Nightmute. Cyril Chanar, Tom Sunny, and Nasgauq Tangkaq were the earliest inhabitants. Toksook Bay was settled to be more accessible to the annual freighter ship, the North Star. The city was incorporated in 1972.

## **TULUKSAK**

**Pronunciation/Other Names:** (too-LOOK-sack)

**Population:** 373 (2011 AK Dept of Labor estimate)      **Incorporation Type:** Unincorporated  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police:**

**State Troopers:** Bethel, 543-2294

**Fire:** Volunteers

**Medical:** Tuluksak Clinic (695-6991).

### **Organizations with Local Offices:**

**Village Corporation** - Tulkisarmute, Incorporated, General Delivery, Tuluksak, AK 99679  
Phone 907-693-6420, Fax 907-693-6932

**Village Council** - Tuluksak Native Community, P.O. Box 95, Tuluksak, AK 99679  
Phone 907-695-6420, Fax 907-695-6932, e-mail: [Tuluksak@smtp.ak.bia.gov](mailto:Tuluksak@smtp.ak.bia.gov)

### **Location & Climate:**

Tuluksak lies on the south bank of the Tuluksak River at its junction with the Kuskokwim River. The village is 35 miles northeast of Bethel. It lies at approximately 61d 06m N Latitude, 160d 58m W Longitude (Sec. 27, T012N, R066W, Seward Meridian). Tuluksak is located in the Bethel Recording District. The area encompasses 3 sq. miles of land and 1 sq. miles of water. Precipitation averages 16 inches in this area, with snowfall of 50 inches. Summer temperatures range from 62 to 42; winter temperatures can be 19 to -2.

### **Transportation:**

**Accessibility:** Scheduled and charter air service from Bethel. It can be accessed by a State-owned 2,500' gravel airstrip year-round. Residents use fishing boats, skiffs, snow machines and ATVs for local transportation.

**Airport Facilities:** State-owned 2,500' gravel airstrip open year-round.

**Airline Service:** No information.

**Freight:** Mail plane and barge.

**Vessel Support:** There are no docking facilities, although cargo barges deliver during the summer.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS; KYUK **Radio Stations:**

KYUK-AM; KYKD-FM **Cable Provider:** None **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Tuluksak Traditional Power Utility.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): Village Council (2 @ 38,500 gals.); School (10 @ 80,000); Elementary School (8 @ 50,000); Village Corp. (50,000)

**Housing:** Accommodations may be arranged with the city (695-6212).

**Services:** Washeteria available. Supplies available at local stores.

**Water & Sewage:** Treated well water is hauled by residents. Only one watering point, with storage capacity of less than 7,000 gallons, serves the entire community, washeteria, clinic and school. The washeteria was rehabilitated in 1996, but water shortages are limiting its use. Residents haul honeybuckets -- Tuluksak has 75 active honeybucket disposal pits. A feasibility study has been completed to implement a piped water and sewer system. A larger water storage tank, water system improvements and a honeybucket haul system are the village's priorities.

**Miscellaneous:** There is one school located in the community, attended by 137 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

The primary employers are the school, village government, and services. Some commercial fishing also occurs; 31 residents hold commercial fishing permits for herring roe and salmon net fisheries. Subsistence activities provide most food sources. A village store was recently completed.

**Culture & Demographics:**

95.5% of the population are Alaska Natives. A federally recognized tribe is located in the community. Tuluksak is a traditional Eskimo village with a fishing and subsistence livelihood. The community has abandoned its city government in favor of more village governmental control, and in 1994 the city was conditionally dissolved by the Local Boundary Commission. The sale, importation or possession of alcohol is banned in the village.

## **TUNTUTULIAK**

**Pronunciation/Other Names:** (tun-too-TOO-lee-ack)

**Population:** 428 (2011 AK Dept of Labor estimate)

**Incorporation Type:** Unincorporated

**Borough Located In:** Unorganized

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police/VPSO:** 256-2634

**State Troopers (Bethel):** 543-2294

**Fire:** VPSO/Volunteer Fire Department, 256-2634

**Medical:** Kathleen Daniel Memorial Clinic, 256-2129

### **Organizations with Local Offices:**

**Electric Utility** - Tuntutuliak Community Service Assoc., P.O. Box 8127, Tuntutuliak, AK 99680

Phone 256-2934, Fax 256-2934

**Village Corporation** - Tuntutuliak Land Limited, P.O. Box 8106, Tuntutuliak, AK 99680

Phone 256-2315, Fax 256-2441

**Village Council** - Native Village of Tuntutuliak, P.O. Box 8086, Tuntutuliak, AK 99680

Phone 256-2128, Fax 256-2080, Email: [Tuntutuliak@aitc.org](mailto:Tuntutuliak@aitc.org)

### **Location & Climate:**

Tuntutuliak is on the Qinaq River, approximately 3 miles from its confluence with the Kuskokwim River, about 40 miles from the Bering Sea coast. It lies 40 miles southwest of Bethel and 440 miles west of Anchorage. It lies at approximately 60d 22m N Latitude, 162d 38m W Longitude (Sec. 21, T003N, R077W, Seward Meridian). Tuntutuliak is located in the Bethel Recording District. The area encompasses 27 sq. miles of land and 0 sq. miles of water. Tuntutuliak's summer temperatures average from 42 to 62, winter temperatures average -2 to 19. Extremes have been recorded from 86 to -46. Annual precipitation averages 16 inches, with snowfall of 50 inches.

### **Transportation:**

**Accessibility:** Scheduled and charter air service from Bethel. Tuntutuliak relies heavily on air transportation for passengers, mail and cargo service. Boats and snow machines are used for local travel.

**Airport Facilities:** A State-owned 3,025' gravel runway, and a public seaplane base on the Qinaq River are available.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air Service, Yute Air

**Freight:** Mail plane and barge. Barge services deliver goods approximately six times a year.

**Vessel Support:** No information available.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** United Utilities Inc. **TV Stations:** ARCS; KYUK **Radio Stations:** KYUK-AM;

KYKD-FM **Cable Provider:** Quinarmiut Cablevision (Village Corp.) **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by Tuntutuliak Community Service Assoc.

**Fuel:** No information available.

**Fuel Storage – Tank Owners** ( total capacity): School (74,400 gals.); Village Council (86,900); Village Corp. (71,700)

**Housing:** Accommodations can be arranged with the school (256-2415); Community Hall.

**Services:** Washeteria available. Supplies available in the community.

**Water & Sewage:** A flush/haul system, unpermitted landfill, sewage lagoon, and 4-mile sanitation boardwalk are available. The school has its own well and sewage lagoon.. The Tuntutuliak Community Service Association, a non-profit arm of the Village Council, operates the utilities.

**Miscellaneous:** There is one school located in the community, attended by 98 students.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Bethel. 543-2047/2087

**Economy:**

The school, various services, commercial fishing, and fish processing provide most of the income. Trapping, basket weaving, skin-sewn products, and other Native handicrafts also provide cash. Subsistence foods comprise a majority of the diet, and about one-half of families go to fish camp each summer. In 2010, 47 residents held commercial fishing permits for salmon net and herring roe fisheries.

**Culture & Demographics:**

It is a traditional Yup'ik Eskimo village with a fishing and subsistence lifestyle. Salmon and seal are important food sources. Children are taught in Yup'ik until the third grade and then classes are taught in English. The sale, importation, and possession of alcohol is banned in the village.

The village's Yup'ik name is Tuntutuliaq, meaning "place of many reindeer." It was originally located four miles to the east and called Qinaq, as noted in 1879 by Edward Nelson, who noted 175 residents at that time. In 1908, a Moravian missionary visited the village and reported 130 people living there. In 1909 a BIA school was built, and the first teacher was well-liked in the community. Due to lack of confidence in the subsequent teachers, the school was closed in 1917, and the building moved to the village of Eek. It is thought that some Qinaq villagers may have moved to Eek, so their children could attend school. In 1923 the first Moravian chapel was built with lumber and other support from Eek. In the late 1920s, a trading post and store was opened by John Johnson. The community moved to its present site on higher ground and was renamed Tuntutuliak in 1945. The BIA built a school in 1957. A post office opened in 1960.

## **TUNUNAK**

**Pronunciation/Other Names:** (too-NOO-nuck; var. Tananak)

**Population:** 342 (2011 AK Dept of Labor Estimate)

**Incorporation Type:** Unincorporated

**Borough Located In:** Unorganized

**Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**Police/VPSO:** 652-6812

**State Troopers (Bethel):** 907-543-2294

**Fire:** None

**Medical:** Tununak Health Clinic, 652-6829.

### **Organizations with Local Offices:**

**Village Corporation** - Tununrmiut Rinit Corporation, P.O. Box 89, Tununak, AK 99681  
Phone 652-6311, Fax 652-6315

**Village Council** - Native Village of Tununak, P.O. Box 77, Tununak, AK 99681  
Phone 652-1818, Fax 652-4086, Email: [tribe2work@yahoo.com](mailto:tribe2work@yahoo.com)

### **Location & Climate:**

Tununak is located in a small bay on the northeast coast of Nelson Island, 115 miles northwest of Bethel and 519 miles northwest of Anchorage. It lies at approximately 60d 35m N Latitude, 165d 15m W Longitude (Sec. 28, T006N, R091W, Seward Meridian). Tununak is located in the Bethel Recording District. The area encompasses 4 sq. miles of land and 0 sq. miles of water. The village is located in a marine climate. Average precipitation is 17 inches, with annual snowfall of 28 inches. Summer temperatures can range from 42 to 59, winter temperatures average 2 to 19. Extremes have been recorded from 80 to -35.

### **Transportation:**

**Accessibility:** Scheduled and charter air service from Bethel. Tununak relies heavily on air transportation for passengers, mail and cargo service. Boats, snow machines and ATVs are used extensively for local travel.

**Airport Facilities:** A State-owned 1,778' gravel airstrip is available.

**Airline Service:** ERA Alaska, Grant Aviation, Ryan Air Service, Yute Air

**Freight:** Cargo plane and barge. Barges deliver goods two to four times each summer.

**Vessel Support:** No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** United Utilities Inc. **Long-Distance Phone:** AT&T Alascom; United Utilities

**Internet Service Provider:** United Utilities Inc. **TV Stations:** ARCS **Radio Stations:** KICY-AM; KYUK-AM;

KNOM-AM **Cable Provider:** Frontier Cable, Inc. **Teleconferencing:** Alaska Teleconferencing Network

**Electricity:** Electricity is provided by AVEC.

**Fuel:** Marine gas, propane, and regular gasoline.

**Fuel Storage – Tank Owners** (total capacity): Lower Kuskokwim Schools (70,300 gals.); Tununak Elders Council (15,600); AVEC (79,800); Tununrmiut Rinit Corp. Store (120,400); Army Nat'l Guard (6,300)

**Housing:** Accommodation in the school (652-6827) or the clinic can be arranged through the city office (652-6312).

**Services:** Food available at local restaurant. No banking services. Washeteria available. Groceries and supplies available at local stores. No major repair services.

**Water & Sewage:** Water is derived from Muskox Creek. A flush/haul system began construction in 1992. Only five homes are currently served, and 30 additional units are in construction. 40 additional household units will need to be installed. Most residents currently haul water and honeybuckets, and rely on the washeteria for laundry and bathing.

5% of households use individual septic systems.

**Miscellaneous:** There is one school located in the community, attended by 101 students. The landfill needs to be upgraded.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

School

**Potential Staging Areas:**

Airport –

National Guard Armory –

Other government facilities –

**Local Spill Response Equipment:** Nearest DEC Spill Response Conex located in Toksook Bay, 427-7511

**Economy:**

Employment is primarily with the school district, village corporation, stores, and commercial fishing. Trapping and Native crafts also generate cash for many families, and subsistence activities are an important contributor to villagers' diets. Seal meat, seal oil, and herring are the staples of the diet. Beluga whale and walrus are also hunted. Residents participate in a lottery to hunt musk-ox on Nelson or Nunivak Islands. In 2010, 46 residents held commercial fishing permits. Coastal Villages Seafood, Inc., processes halibut and salmon in Tununak.

**Culture & Demographics:**

Tununak is a traditional Yup'ik Eskimo village, with an active fishing and subsistence lifestyle. The sale and importation of alcohol is banned in the village.

In 1878 Nelson Island was named after Edward Nelson, a Smithsonian naturalist who noted 6 people, including 1 non-Native trader, living in Tununak. In 1889 the Jesuits opened a small chapel and school. They found the villagers difficult to convert due to the migratory nature of their traditional culture and because the shamans were still quite powerful. The mission closed in 1892. In 1925 a government school was built, and a Northern Commercial Company store was opened in 1929. From 1934 to 1962, a missionary named Father Deshout lived on Nelson Island. His long-standing relationship and work with the people in the area had a great influence. The 1950s brought great changes to the islanders' lifestyle, through their involvement with the Territorial Guard and work in fish canneries, high schools, and healthcare treatment for tuberculosis. For many, this was their first exposure outside the community. By the 1970s, snowmachines were replacing dog-sled teams, and the last qasgiq (men's community houses) was abandoned. The city was incorporated in 1975, but it was dissolved on Feb. 28, 1997, in favor of traditional council governance.

## **UMKUMIUTE**

**Pronunciation/Other Names : (OOM-kuh-myoot) var. Umkumiut**

**Population: Seasonal**

**Located In: Unorganized**

**Incorporation Type: Unincorporated**

Umkumiute serves as a seasonal, summer fish camp for Toksook Bay residents.

The information below provides a brief overview of the community.

### **Location and Climate:**

Umkumiute is located on Nelson Island in the Yukon-Kuskokwim Delta, adjacent to Toksook Bay. It lies at approximately 60.498320 North Latitude and -165.198850 West Longitude. (Sec. 26, T005N, R091W, Seward Meridian.) Umkumiute is located in the Bethel Recording District.

The island experiences a marine climate. Annual precipitation averages 22 inches, with 43 inches of snow. Summer temperatures range from 41 to 57 °F, and winter temperatures are 6 to 24 °F.

### **Economy:**

As a seasonal-use fish camp, Umkumiute provides subsistence food items for area residents. The 2006-2010 American Community Survey (ACS) estimated zero residents as employed.

### **Culture and Demographics:**

Umkumiute is a summer fish camp for Toksook Bay residents. The resources of this area have been used by Yup'ik Eskimos for thousands of years. During 1950, approximately 100 residents were enumerated in the village.



## **UPPER KALSKAG**

**Pronunciation/Other Names:** (KAL-skag; aka Kalskag)

**Population:** 219 (2011 DCCED certified estimate)      **Incorporation Type:** 2<sup>nd</sup> Class City  
**Borough Located In:** Unorganized      **Regional Native Corporation:** Calista Corp.

### **Emergency Services:**

**VPSO:** 471-2442

**State Troopers:** Aniak, 675-4398

**Fire:** Volunteer Fire Dept

**Medical:** Catherine Alexie Health Clinic (471-2276).

### **Organizations with Local Offices:**

**City** - City of Upper Kalskag, P.O. Box 80, Upper Kalskag, AK 99607, Phone 471-2220, Fax 471-2220

**Village Council** - Village of Kalskag, P.O. Box 50, Upper Kalskag, AK 99607, Phone 471-2207, Fax 471-2207, e-mail: [Kalskag@aitc.org](mailto:Kalskag@aitc.org)

### **Location & Climate:**

Upper Kalskag is located on the north bank of the Kuskokwim River, 2 miles upriver from Lower Kalskag. It lies 28 miles west of Aniak, 68 miles northeast of Bethel and 348 miles west of Anchorage. It lies at approximately 61d 32m N Latitude, 160d 20m W Longitude (Sec. 27, T017N, R061W, Seward Meridian). Upper Kalskag is located in the Kuskokwim Recording District. The area encompasses 4 sq. miles of land and 0 sq. miles of water. The climate in Upper Kalskag is semi-arctic with influences from the Bering Sea. Snowfall averages 60 inches, with total precipitation of 19 inches per year. Temperatures range from -55 to 87. The Kuskokwim is ice-free from mid-June through October.

### **Transportation:**

**Accessibility:** Scheduled and charter air service from Aniak or Bethel. The Kuskokwim River affords easy access by boat in summer and snowmachine in winter.

**Airport Facilities:** A State-owned 3,200' gravel airstrip is shared by Upper and Lower Kalskag, and a road connects the two cities. Daily scheduled air services deliver passengers, mail and other cargo year-round.

**Airline Service:** Hageland; Yute Air; Arctic Air

**Freight:** Freight arrives by plane and barge. Barges deliver cargo and bulk fuel during the summer.

**Vessel Support:** No moorage facilities.

### **Facilities & Utilities:**

**Communications:** **In-State Phone:** Bush-Tell Inc. **Long-Distance Phone:** AT&T Alascom **Internet Service**

**Provider:** School Only - GCI ([www.gci.net](http://www.gci.net)) **TV Stations:** ARCS **Radio Stations:** KYUK-AM; KICY-AM **Cable**

**Provider:** None **Teleconferencing:** No information

**Electricity:** Electricity is provided by AVEC (from Lower Kalskag).

**Fuel:** Marine gas, diesel, unleaded gas and propane.

**Fuel Storage – Tank Owners** (number of tanks, total capacity): School (49,200 gals.); Village Corp. Store (36,200); Ausdahl Mercantile/Danny Ausdahl (1,980); City (2,500); Ken Morgan (36,800)

**Housing:** Accommodations may be arranged with the school (471-2288) or the Kalskag Store (471-2268).

**Services:** No laundromat or banking services. Groceries and supplies available through several local stores. No repair service. No rental transportation or moorage facilities.

**Water & Sewage:** As of November 1997, nearly all homes, the school and the store have individual wells with potable water and indoor plumbing. A new piped gravity sewage system with lift stations, force main and lagoon now serves over 60 households and facilities. The school has requested funds for a new septic tank and leachfield, or connection to the community sewer system.

**Miscellaneous:** There is one school located in the community, attended by 31 students. The landfill is located

between Upper and Lower Kalskag.

**Spill Response Support:**

*Contact local officials to determine possibility of using community facilities.*

**Potential Command Posts:**

City Multi-Purpose Facility (under construction).  
City public safety office  
School

**Potential Staging Areas:**

Airport –  
National Guard Armory –  
Other government facilities –

**Local Spill Response Equipment:**

**Economy:**

Most cash income in Upper Kalskag is derived from public employment at the school, City or clinic. Some trap or work as BLM firefighters. Three residents hold commercial fishing permits. 70% of the village's total livelihood is earned from subsistence activities. Salmon, moose, rabbit, and waterfowl are the primary meat sources. A few residents maintain gardens.

**Culture & Demographics:**

84.9% of the population are Alaska Natives. A federally recognized tribe is located in the community. Upper Kalskag is an Eskimo village which was strongly influenced by the Roman Catholic Church. Today, subsistence activities are an important component of their lifestyle. The sale or importation of alcohol is banned in the village.

## RESOURCES: PART TWO – EQUIPMENT

This section highlights the major resources and quantities of response-related equipment that may be available for the Western Alaska subarea. Summary information such as this will be valuable during spill response planning and especially during actual spill responses. The listing provides information on both local resources and those resources that may be available from outside the immediate area since a significant spill event would most likely require resources from other locations. For more detailed equipment inventories for the other regions of the state, consult the appropriate subarea contingency plan for the particular region. Also, see the **Unified Plan, Annex E, Appendix I: Equipment**, for general information on Alaska.

Actual availability of equipment will depend upon contractual arrangements and agreements between the party owning the equipment and the party desiring to purchase or use the equipment. No prior permission or arrangement for the use of this equipment is implied or granted by the inclusion of any organization's equipment, whether federal, State, local, or privately owned.

### CONTACTS FOR RESPONSE EQUIPMENT

#### 1. U.S. Government

##### **U.S. Navy Supervisor of Salvage (NAVSUPSALV)**

NAVSUPSALV has a large oil spill response and salvage cache located in Anchorage and geared at offshore response. Website: [http://www.supsalv.org/00c25\\_equipments.asp?destPage=00c25&pageId=25.2](http://www.supsalv.org/00c25_equipments.asp?destPage=00c25&pageId=25.2)  
Spill Response Equipment requests for NAVSUPSALV support should be made through the Alaska RRT at 907-384-2968. Refer to the **Unified Plan, Annex E, Appendix 1** for listing of NAVSUPSALV equipment.

U.S. Navy Supervisor of Salvage (NAVSUPSALV) - Naval Sea Systems Command  
1333 Isaac Hull Avenue S. E. Stop 1070  
Washington Navy Yard, D.C. 20376-1070  
Phone: (202) 781-1731 -- 24hr emergency phone: (202) 781-3889

##### **Other Department of Defense (DOD) Spill Response Equipment**

All requests for DOD assets shall be made through the FOSC. The FOSC will forward the request to the USCGD17 Command Center, who will liaison with ALCOM. Funding for all DOD assets will be provided through the OSLTF. If DOD assets are employed in a response, representatives from DOD shall be included in the incident command structure. Actual availability of equipment will depend upon contractual arrangements and agreements between the party owning the equipment and the party desiring to purchase or use the equipment. No prior permission or arrangement for the use of this equipment is implied or granted by the inclusion of any organization's equipment, whether federal, state, local, or privately owned.

##### **USCG-Maintained Spill Response Equipment**

The USCG owns and maintains several Conex containers equipped with spill response equipment. Standard USCG equipment available for spill response are located in Anchorage, Homer, Dutch Harbor, as well as through other Coast Guard Marine Safety Detachments. Equipment types and inventory at these locations are similar to the types and amounts listed throughout resources section. The equipment is intended as a “first-aid” emergency response measure, and is not intended to compete with commercial sources.

Requests for use of USCG pre-positioned emergency response equipment should be made to the contact listed in the below table (primary) or the USCG Seventeenth District Response Advisory Team (DRAT) (secondary) at **463- 2807. Current inventory can be found on D-17 DRAT website:**

<http://www.uscg.mil/d17/D17%20Divisions/drm/DRAT/DRATpage.asp>

## **U.S.C.G. Sector Anchorage Office and Marine Safety Detachments**

Sector Anchorage  
510 L Street – Suite 100  
Anchorage, AK, 99501  
271-6769 or 866-396-1361

MSD Homer  
104 E. Pioneer Ave. #2  
Homer, AK 99603  
235-3292

MSD Kodiak  
326 Center Ave – Suite 107  
Kodiak, AK 99615  
486-5918 or 271-6769

MSD Unalaska  
2387 Airport Beach Rd. – Suite 102  
Unalaska, AK 99685  
581-3466 or 271-6769

## **2. Industry and Spill Cooperatives**

Alaska Chadux Corporation (ACC)  
2347 Azurite Court  
Anchorage, Alaska 99507  
348-2365 Website: <http://www.chadux.com/>

Cook Inlet Spill Prevention and Response Inc. (CISPRI)  
P.O. Box 7314  
Nikiski, Alaska 99635  
776-5129 Website: <http://www.cispri.org/>

Alyeska Pipeline Service Company / Ship Escort Response Vessel System (APSC/SERVS)  
P.O. Box 109  
Valdez, Alaska  
834-6902 Website: <http://www.alyeska-pipe.com/Default.asp>

Alaska Clean Seas (ACS)  
4720 Business Park Blvd # 42  
Anchorage, AK 99503  
659-2405 Website: <http://www.alaskacleanseas.org/>

Southeast Alaska Petroleum Resource Organization (SEAPRO)  
540 Water Street, Suite 201  
Ketchikan, Alaska  
225-7002 Website: <http://www.seapro.org/>

**A. COMMERCIALLY AVAILABLE EQUIPMENT**

**1. Vessels**

A partial listing of towing companies within the state is provided below. The home ports of vessels are provided, but at anytime vessels maybe on contract at distant locations. Due to the relatively low number of in-region tug operators, it may be necessary to mobilize vessels from outside the Subarea. The USCG at Sector Anchorage (271-6700) can provide additional information regarding companies capable of providing marine-towing resources. Subarea plans for other Alaskan regions may provide additional references.

<b>VESSEL OPERATORS</b>						
<b>Company</b>	<b>Types of Vessels Available</b>	<b>Home Port(s)</b>	<b>Coverage Area (In Alaska)</b>	<b>Phone</b>	<b>Comments</b>	<b>Transport HazMat?</b>
Anderson Tug and Barge	Two Tugs, 1 barge	Seward	SouthCentral and throughout AK	224-5506	Provides ship assists, marine towing, and charter barge service. Tugs draw 10 ft draft.	No
Bering Marine Corp.	Shallow water accessible and sea-faring vessels	Prudhoe Bay, Bethel & Juneau (Seasonal); Anchorage (HQ)	North Slope, capable to respond through Alaska	659-2644 – Prudhoe Bay 248-7646 – Anchorage	<a href="http://www.lynden.com/bmc/">www.lynden.com/bmc/</a> Provide equipment & materials transport and construction assistance. Oil spill response assistance available. (A Lynden Transport subsidiary)	Unknown
Bowhead Transportation	Containers & Platforms; two landing crafts; one Lighterage Barge	Barrow (HQ); Kaktovik; Point Hope; Point Lay; Wainwright; Cape Lisburne; Cape Simpson; Prudhoe Bay	Northwestern Alaska and North Slope.	800-347-0049	<a href="http://www.bowhead.com/">www.bowhead.com/</a> Bowhead is a wholly owned subsidiary of Ukpeagvik Iñupiat Corporation	Yes
Crowley Alaska, Inc.	Tugs, Barges, CATCOs	Anchorage	Coastal Alaska – to North Slope. Interior Alaska - along the Kuskokwim and Yukon rivers.	278-4978	<a href="http://www.crowley.com/">www.crowley.com/</a> DBA: Yukon Fuel Co. & Yutana Barge Line	Yes
Dunlap Towing	4300 HP ship-assist tug	Dutch Harbor	Dutch Harbor	581-2733	<a href="http://www.dunlaptowing.com">www.dunlaptowing.com</a>	No
Magone Marine Services	Towing vessel, dive vessel, work barges	Dutch Harbor	Aleutians	581-1400	<a href="http://www.magonemarine.com">www.magonemarine.com</a> Provides emergency repair, salvage, diving, and incident response services.	
Pacific Coast Marine	Tractor Tug	Dutch Harbor	Aleutians	581-1664	Tug Gyrfalcon provides towing service	

## 2. Containment Boom

BOOM INVENTORY								
Owner	Location	Type/Size	Length (Ft)	Lbs/Ft Est.*	Design Use	Contact	Work #	24-Hr #
COMMERCIAL VESSELS OPERATING ON THE YUKON RIVER AND TRIBUTARIES SHOULD HAVE ADEQUATE BOOM TO CONTAIN SPILLS ORIGINATING FROM THEIR VESSELS.								
ADDITIONAL COMMERCIALY AVAILABLE BOOM WILL BE SUPPLIED BY THE RESPONSIBLE PARTY OR WILL NEED TO BE CONTRACTED FROM VENDORS IN OTHER REGIONS OF THE STATE.								

## 3. Skimmers

SKIMMER INVENTORY								
Owner	Location	Contact	Type	Qty	Nameplate Capacity Bbl/Hr	20% Capacity Derated	12 Hr Recovery Derated Bbls	24 Hr Recovery Derated Bbls

## 4. Miscellaneous

Category	Vendor	Description	Location	Contact
Ore Containers	Lynden Inc.	12 ft & 18 ft	Anchorage	
Camp/Lodging Equipment	Bering Marine	ATCO Units (for lodging, offices, storage, kitchen/diner, lavatory/shower etc.)	Anchorage	
Sorbents	Arctic Fire & Safety		Fairbanks	452-7806
Liners	Alaska Tent & Tarp		Fairbanks	456-6328 / 456-5501
Vacuum Trucks	Inland Petroservice		Fairbanks	451-1905 / 456-1919
Level B Personnel	Inland Petroservice		Fairbanks	451-1905 / 456-1919

## **B. NON-COMMERCIALY AVAILABLE EQUIPMENT**

### **1. Federal Spill Response Equipment**

#### USCG-Maintained Spill Response Equipment

*NOTE: The USCG Captain of the Port (COTP) is the predesignated FOSC for the Coastal Zone which encompasses all navigable waters seaward of the mean high tide line and an area of shoreline 1,000 yards inland of the coastline. The Environmental Protection Agency is the predesignated FOSC for the Inland Zone which encompasses all lands, rivers, streams, and drainages inland of the 1000-yard wide band which parallels the Alaskan coastline. These zones are clearly defined in the **Unified Plan**. It is possible that incidents may occur in locations that do not fall under federal jurisdiction and there will be no FOSC in these instances. The EPA and U.S. Coast Guard have a Memoranda of Understanding (see **Annex K of the Unified Plan** for a copy of the MOU) that delineates agency and FOSC responsibilities. Either agency may request resources (personnel and equipment) from the other for spill response.*

Neither the USCG nor the EPA have spill response equipment pre-staged in the Western Alaska Subarea. Equipment would be mobilized from Anchorage (for USCG and EPA) or other locations in Alaska. Current equipment inventory information can be obtained by contacting the Sector Anchorage Response Department at 271-6700 or District Seventeen DRAT at 463-2807.

The equipment is intended as a “first-aid” emergency response measure, and is not intended to compete with commercial sources. Requests for use of USCG prepositioned emergency response equipment should be made to the contact listed in the below table (primary) or the USCG DRAT (secondary) at 463-2807. Equipment locations and general contents are listed below. The most current inventory information can be found on the D-17 DRAT website at: <http://www.uscg.mil/d17/D17%20Divisions/drm/DRAT/DRATpage.asp>

Standard USCG equipment that may be available for spill response includes the following:

- Anchoring systems
- Generators
- Pumps
- Boom
- Sorbent material
- Portable storage containers
- Personal Protective Equipment (PPE)
- Vessels (various design)

Contact the office listed above for specific equipment available and mobilization options. Generally, government transportation is not available, and commercial vendors will need to be contracted for equipment transport.

## CONTAINMENT BOOM INVENTORY

TYPE/SIZE	LENGTH(ft)	OWNER	LOCATION	24hr Contact
10X16" Kepner Outer Harbor Boom	2000	MSD Kodiak	ISC Kodiak-Conex	907-486-5918 907-271-6769
Tow Bridle for Kepner Boom	4 ea.	MSD Kodiak	ISC Kodiak-Conex	<i>Same</i>
22 lb. Boom Anchors w/200' line	10 ea.	MSD Kodiak	ISC Kodiak-Conex	<i>Same</i>
10x16" Kepner Harbor Boom	2000	MSD Homer	Homer Spit-Conex	<i>Same</i>
Tow Bridles for Kepner Boom	5 ea.	MSD Homer	Homer - Conex	<i>Same</i>
22 lb. Boom Anchors w/200' line	10 ea.	MSD Homer	Homer - Conex	<i>Same</i>
8x12" Kepner Harbor Boom	500	SECTOR Anch	Anchorage/Ft. Rich	<i>Same</i>
10x20" OSCAR Boom	300-50' sections	SECTOR Anch	Anchorage/Ft. Rich	<i>Same</i>
42" Ocean Boom	5000'	SECTOR Anch	Anchorage/Ft. Rich	<i>Same</i>
Tow Bridles/OSCAR Boom	4 ea.	SECTOR Anch	Anchorage/Ft. Rich	<i>Same</i>
16lb. Boom Anchors w/300' line	10 ea.	SECTOR Anch	Anchorage/Ft. Rich	<i>Same</i>
8'x8'x8.5' boom containers	10 ea.	SECTOR Anch	Anchorage/Ft. Rich	<i>Same</i>
Texas Petrel Barrier	1250'	N. Fuel Pier	ISC Kodiak	907-487-5320
American Marine Boom	750'	N. Fuel Pier	ISC Kodiak	907-487-5320
Texas Petrel Barrier	1300'	S. Fuel Pier	ISC Kodiak	907-487-5320
American Marine Boom	750'	S. Fuel Pier	ISC Kodiak	907-487-5320
Kepner Sea Curtain (6"x12")	2000'	S. Marg Pier	ISC Kodiak	907-487-5320
Kepner Sea Curtain (6"x12")	2000'	S. Marg. Pier	ISC Kodiak	907-487-5320
Kepner Sea Curtain (6"x12")	1500'	Nyman's Spit	ISC Kodiak	907-487-5320
Kepner Sea Curtain (6"x12")	2000'	Crash Boat	ISC Kodiak	907-487-5320
Kepner Sea Curtain (6"x12")	7200'	Building 12	ISC Kodiak	907-487-5320
Kepner Sea Curtain (3"x6")	2000'	Building 12	ISC Kodiak	907-487-5320

## VESSEL OF OPPORTUNITY SKIMMER SYSTEM (VOSS) INVENTORY

TYPE/SIZE	Volume/Quantity	OWNER	LOCATION	24hr Contact
Auger Screw Pump Weir Skimmer (VOSS)	2 total 180gpm/300gpm	SECT Anch.	Anchorage/Ft. Rich	907-271-6769 866-396-1361
Prime Mover (VOSS)	2 total - 800 GPM	SECT Anch.	Anchorage/Ft. Rich	<i>Same</i>
45' Boom Outrigger 3 sections each (VOSS)	2 total	SECT Anch.	Anchorage/Ft. Rich	<i>Same</i>
100'Hyde Boom (VOSS)	2 total	SECT Anch	Anchorage/Ft. Rich	<i>Same</i>
Portable Davits (VOSS)	2 total	SECT Anch	Anchorage/Ft. Rich	<i>Same</i>
28,000G Inflatable Barges	2 total (VOSS)	SECT Anch	Anchorage/Ft. Rich	<i>Same</i>



## SORBENT MATERIALS

TYPE/SIZE	Quantity	OWNER	LOCATION	24hr Contact
Sorbent Boom	120 bales*	MSD Kodiak	ISC Kodiak	907-486-5918
Sorbent Pads (Type 156)	80 bales*	MSD Kodiak	ISC Kodiak	907-486-5918
Sorbent Pads (Type 156)	40 bales*	MSD Homer	Homer Spit	907-283-3292
Sorbent Boom	20 bales*	MSD Homer	Homer Spit	907-283-3292
5" Sorbent Boom	40 bales*	SECTOR Anch	Anchorage/Ft. Rich	907-271-6769 866-396-1361
Sorbent Pads (Type 156)	50 bales*	SECTOR Anch	Anchorage/Ft. Rich	Same
5" Sorbent Boom	18 bales	MSD Unalaska	City docks - Unalaska	907-581-3402
Sorbent Pads (Type 156)	22 bales	MSD Unalaska	City docks- Unalaska	907-581-3402

\*Inventory may vary on a daily basis

## TEMPORARY STORAGE INVENTORY

STORAGE TYPE	QUAN	CAP (gal)	LOCATION	OWNER	24hr Contact
Open Top (10'x10'x1')	2		Building 12	ISC Kodiak	907-487-5320
Open Top (8'x8'x1')	2		Building 12	ISC Kodiak	907-487-5320
Open Top (6'x6'x2')	1		Building 12	ISC Kodiak	907-487-5320
Open Top (6'x14'x1')	2		Building 12	ISC Kodiak	907-487-5320
Pillow Tank	3	10,000	Building 12	ISC Kodiak	907-487-5320
Pillow Tank	1	10,000	Building 12	ISC Kodiak	907-487-5320
Oil Storage Bladder	1	136,000	Building 12	ISC Kodiak	907-487-5320
Sea Slugs	2	2500 ea.	Building 12	ISC Kodiak	907-487-5320

The Coast Guard District Response Advisory Team also maintains eight Arctic spill response, fly-away bins capable of being transported by C-130 aircraft. Six of the bins contain basically the same inventory stock of spill response equipment as follows:

Basic Inventory - Boom and Anchor Equipment (Arctic Loads - 6 Bins)				
Quantity	Size	Manufacturer	Description	Location
400 feet	10" X 16"	Kepner	Containment Boom, Notch Plate/Pin	Ft Richardson
4	½" X 100'		Anchor line	Ft Richardson
4	½" X 50'		Anchor line	Ft Richardson
4	22 lb	Danforth	Anchor w/ 10' chain and swivel	Ft Richardson
4	Large	Jim Buoy	Anchor Buoy w/ 10' pennant	Ft Richardson
2		Kepner	Tow Bridle w/ 10' pennant & buoy	Ft Richardson

One of two remaining bins contains pumps (2" and 3" Yanmar pumps), a Skim-Pac 4200 weir skimmer, a 2kw generator, temporary storage (Fast Tank and plastic overpack drums), a Smart Ash incinerator, personal protective equipment, and accessories and tools to support the use of the spill response equipment.

The remaining bin contains sorbent pads, sorbent boom, and sorbent sweep of various types and quantities.

#### NAVSUPSALV Spill Response Equipment

Additional federal government equipment is available through the U.S. Navy, Supervisor of Salvage (NAVSUPSALV) in Anchorage. Requests for NAVSUPSALV support should be made through the Alaska Regional Response Team: Contact 907-384-2968 for information. Refer to the **Unified Plan, Annex E, Appendix 1** for a listing of NAVSUPSALV equipment.

#### Other Department of Defense (DOD) Spill Response Equipment

All requests for DOD assets shall be made through the FOSC. The FOSC will forward the request to the USCGD17 Command Center, who will liaison with ALCOM. Funding for all DOD assets will be provided through the OSLTF. If DOD assets are employed in a response, representatives from DOD shall be included in the incident command structure.

## 2. State Spill Response Equipment

**Community Spill Response Agreements (CSRA):** The Alaska Department of Environmental Conservation (ADEC) has entered into formal agreements with communities in Alaska whereby the community may be requested to take initial response actions for a spill in the local area. ADEC will reimburse the community for costs incurred in responding to the spill, including containment and recovery actions, except when the community is responsible for the spill. These local response agreements are intended to maximize the use of existing local resources, provide proper reimbursement, and, where appropriate, provide training in the use of response equipment. In the Western Alaska Subarea, the following communities maintain CSRAs with DEC.

Community with CSRA	Community Contact	
	Title	Phone
City of Aniak	City Manager	675-4481/4446
City of Bethel	City Manager	543-2047, ext. 223
City of Goodnews Bay	Mayor	967-8614
City of Mekoryuk	City Clerk	827-8314
City of Mountain Village	City Manager	591-2929
City of Toksook Bay	Mayor	427-7511

**Spill Response Containers:** ADEC, as the State of Alaska's lead agency for responses to oil and hazardous substance spills, has developed a network of response equipment packages positioned in at-risk areas throughout the state. Many Alaskan communities are isolated from the larger population centers and the spill response equipment that is likely to be available there. This is especially true in Western Alaska where many communities are widely separated and reached only by vessel or airplane. To enhance the State's response capability and to assist these remote communities, ADEC has pre-staged across the state packages of spill response materials and equipment stored in steel containers of the "conex" type, which are air transportable. In the Western Alaska Subarea, ADEC positioned spill response containers at the locations identified in the table below. These local equipment response packages provide an immediate on-site response capability that can be accessed by trained personnel in a timely manner. Most of the packages are designed to assist in the initial response and cleanup of nonpersistent oil spills in harbor areas. The tables below provide a listing conex contacts and a list of materials and gear typically stored within a conex.

ADEC Conex Contact Information		
Conex Locations	Contact Title	Phone
City of Aniak	City Manager	675-4481/4446
City of Bethel	City Manager	543-2047, ext. 223
City of Mountain Village	City Manager	591-2929
City of Toksook Bay	Mayor	427-7511

<b>Spill Response Container Inventory</b> <i>(listed are the typical contents stored within a conex, but the inventory of each conex may vary)</i>	
<b>Description</b>	<b>Quantity</b>
Boom (with towing bridle assembly)	1 25-ft section ; 2-50ft sections
Boom Support Equipment (anchors, chains, rope, snap hooks)	assorted
85-gallon overpack drums	2
85 gallon drum liners	30
Standard drum plug wrench (min. 15" in length)	1
100' x 100' 20 mil plastic liner	1
Personal Protective Equipment (PPE)	assorted
Static resistant sorbent pads	2 bundles
Oil sorbent sheets (bundles)	10 bundles
Oil sorbent boom (bundles)	4 bundles
Loose absorbent material	2 bags
Sorbent pad hand wringer - rustproof, steel frame	1
500 gallon storage tank, poethylene, skid mounted	1
Tools (shovels, sledge hammer, rebar)	assorted

## C. INDUSTRY/SPILL COOPERATIVE EQUIPMENT

### 1. Industry Equipment

There is a limited amount of industry equipment in the Western Alaska Subarea. Vessels and facilities operating in the subarea are required to have a minimum amount of equipment to comply with the contingency or response plans required for their operation by the State or Federal government. However, in the event of a large spill, additional equipment from outside the subarea will be necessary.

### 2. Alaska Spill Cooperatives:

In the event of a spill in these areas, the industry spill response cooperative, Alaska Chadux Corporation, would provide much of the required response equipment, but industry equipment may be available, particularly when the company is the responsible party (RP). However, not all facilities have arrangements with Alaska Chadux for response support.

Please visit the respective spill cooperative website provided below for a summary of spill response assets.

Alaska Chadux Corporation (ACC)

Website: <http://www.chadux.com/>

## RESOURCES: PART THREE – INFORMATION DIRECTORY

- A. Airports and Air Services
- B. Bird and Wildlife Response
- C. Contractors: BOA and Term
- D. Historic Properties Protection
- E. Emergency Services/Managers
- F. Fishing Fleets and Organizations
- G. Government Contacts and Information
- H. Hospitals
- I. Intake Water-Use Facilities
- J. *Not Used*
- K. *Not Used*
- L. Laboratories
- M. Media
- N. Native Organizations and Federally-Recognized Tribes
- O. Organizations: Environmental, Health, Volunteer
- P. Port Authorities, Harbor Masters, and Marine Pilots
- Q. *Not Used*
- R. Response Agreements
- S. Salvage and Towing Companies
- T. Federal and State Natural Resource Trustee Emergency Contacts
- U. *Not Used*
- V. Vehicles
- W. Weather Service
- WWW. Useful Websites

This Information Directory lists resources and organizations that might be contacted to facilitate appropriate communication, provide additional regionally specific information, or acquire additional equipment and resources. The listings below are not inclusive, and one is advised to consult additional resources for meeting one's needs. This listing of resources can be supplemented by referring to the Unified Plan, other subarea plans, the Yellow Pages and the Internet. The Alaska Department of Commerce, Community and Economic Development's on-line Community Database at [http://www.dced.state.ak.us/dca/commdb/CF\\_COMDB.htm](http://www.dced.state.ak.us/dca/commdb/CF_COMDB.htm) offers other useful information sources not necessarily cited below or in *Part One – Community Profiles*.

## **A. AIRPORTS AND AIR SERVICES**

The first table below provides a brief information listing of airports and landing strips in the Western Alaska Subarea.

The websites listed below can offer a much wider array of information and airport details, including, in some cases, diagrams and aerial photos. The second table below offers a listing of aircraft companies operating in Western Alaska. For current runway status, refer to the latest edition of the AK Supplement to the NOAA flight information publication. Additional local information may be available by checking specific community information located in *Part One- Community Profiles* of this section.

### *WEBSITES PROVIDING AVIATION/AIRPORTS INFORMATION*

At the Air Line Data for the Well Informed website, by Data Base Products, information and links (often to [www.airnav.com](http://www.airnav.com)) are provided for airports, including seaplane landing spaces, throughout the State of Alaska:  
[www.airlinedata.com](http://www.airlinedata.com)

The airnav.com website offers information and useful details on various airport aspects and services availability:  
[www.airnav.com/airports/](http://www.airnav.com/airports/)

The *GCR & Associates, inc.* website provides unedited information with data derived from the National Flight Data Center FAA Airport Master Record (Form 5010):  
[www.gcr1.com/5010web/](http://www.gcr1.com/5010web/)

The Alaska DOT provides rural airport information, including a link to diagrams and aerial photos of selected airports:  
[www.dot.state.ak.us/stwdav/index.shtml](http://www.dot.state.ak.us/stwdav/index.shtml)

The Federal Aviation Administration Alaska Region website provides additional information on airports in Alaska.  
<http://www.faa.gov/airports/alaskan/>

**A list of airport and landing strips in the Western Subarea follows:**

LOCATION	AIRSTRIP DIMENSIONS (FT)	SURFACE/LIGHTING	EMERGENCY FUEL	REMARKS/ CONTACT PHONE
Akiachak	3,300	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Akiak	3,200	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Alakanuk	4,000	Gravel, Lighted	----	----
Aniak	6,000	Asphalt, Lighted	NC-100LL, A	Terry Hoffman (Arpt Mgr - 675-4345) *S1 Service
Anvik	4,000	Gravel, Lighted	----	----
Atmautluak	3,000	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Bethel	6,400	Asphalt, Grooved, Lighted	NC-100, 100LL, A1	L.J. Davis (Arpt Mgr - 543-2495) **S4 Service
Chefornak	3,230	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Chevak	3,200	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Chuathbaluk	3,401	Gravel, Lighted	----	Terry Hoffman (Aniak – 675-4345)
Crooked Creek	2,000	Gravel, Not Lighted	----	Terry Hoffman (Aniak – 675-4345)
Eek	3,242	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Emmonak	4,601	Gravel, Lighted	----	Harry Johnson (Unalakleet – 624-3261)
Goodnews Bay	2,800	Gravel, Not Lighted	----	L.J. Davis (Bethel - 543-2495)
Grayling	4,000	Gravel, Lighted	----	Perry Burress (St Marys –438-2416)
Holy Cross	4,000	Gravel, Lighted	----	Perry Burress (St Marys –438-2416)
Hooper Bay	3,300	Asphalt, Lighted	----	L.J. Davis (Bethel - 543-2495)
Kalskag	3,200	Gravel, Lighted	----	Terry Hoffman (Aniak – 675-4345)
Kasigluk	3,000	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Kipnuk	2,100	Gravel, Not Lighted	----	L.J. Davis (Bethel - 543-2495)
Kongiganak	3,200	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Kotlik	4,400	Gravel, Lighted	----	Harry Johnson (Unalakleet – 624-3261)
Kwethluk	3,200	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Kwigillingok	2,500	Gravel, Not Lighted	----	L.J. Davis (Bethel - 543-2495)

LOCATION	AIRSTRIP DIMENSIONS (FT)	SURFACE/ LIGHTED	EMERGENCY FUEL	REMARKS/ INFO PHONE
Lime Village	1,500	Gravel, Not Lighted	----	Mike Fleagle (McGrath – 524-3241)
McGrath	5,936	Asphalt, Lighted	NC-100LL, A1 +	Mike Fleagle (Arpt Mgr – 524-3241) **S4 Service
Marshall	3,200	Gravel, Lighted	----	Perry Burress (St Marys –438-2416)
Mekoryuk	3,100	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Minchumina	4,200	Gravel, Lighted	----	Bill O'Halloran (Rural Arpt Mgr – 451-5250)
Mountain Village	3,501	Gravel, Lighted	----	Perry Burress (St Marys –438-2416)
Nightmute	3,180	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Nikolai	4,003	Gravel, Lighted	----	Mike Fleagle (Arpt Mgr – 524-3241)
Nunapitchuk	2,420	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Oscarville		Gravel	----	----
Pilot Station	2,500	Gravel, Lighted	----	Perry Burress (St Marys –438-2416)
Platinum	3,600	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Quinhagak	4,000	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Red Devil	6,820	Gravel, Not Lighted	----	Terry Hoffman (Aniak – 675-4345)
Russian Mission	3,670	Gravel, Lighted	----	Perry Burress (St Marys –438-2416)
Saint Mary's	6,000	Gravel, Lighted	----	Perry Burress (Arpt Mgr –438-2416)
Scammon Bay	3,000	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Shageluk	3,400	Gravel, Lighted	----	Perry Burress (St Marys –438-2416)
Sheldon Point (now Nunam Iqua)	3,015	Gravel, Lighted	----	Harry Johnson (Unalakleet – 624-3261)
Sleetmute	3,100	Gravel, Lighted	----	Terry Hoffman (Aniak – 675-4345)
Stony River	2,601	Gravel-Dirt, Not Lighted	----	Terry Hoffman (Aniak – 675-4345)
Takotna	4,000	Gravel, Lighted	----	Mike Fleagle (Arpt Mgr – 524-3241)
Telida	1,900	Turf-Dirt, Not Lighted	----	Runway less than half useable----
Toksook Bay	3,218	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Tuluksak	3,300	Gravel-Earth, Lighted	----	L.J. Davis (Bethel - 543-2495)
Tuntutuliak	3,025	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)
Tununak	1,778	Gravel, Lighted	----	L.J. Davis (Bethel - 543-2495)



Air Service Companies Available For Transportation

A listing of air service companies providing services to specific communities is located in *Part One – Community Profiles* at the beginning of this section, under each community. This information is extracted from the Alaska Department of Commerce, Community and Economic Development, Community Database:

[www.dced.state.ak.us/dca/commdb/CF\\_COMDB.htm](http://www.dced.state.ak.us/dca/commdb/CF_COMDB.htm)

Below is a list of air service companies that provide service in the two hub communities of the Western Alaska Subarea.

<b>AIR SERVICE COMPANIES IN HUB COMMUNITIES OF THE WESTERN ALASKA SUBAREA</b>	
<b>Bethel (Primary Transportation Hub)</b>	
Alaska Airlines ERA Alaska Everts Air Cargo (Cargo Only) Grant Aviation Ryan Air Service (Cargo Only) Yute Air Northern Air Cargo (Cargo Only) Lynden Air Cargo (Cargo Only)	
<b>Sub-regional Transportation Hubs (with connecting flights to Bethel and Fairbanks)</b>	
<b>McGrath</b>	<b>Galena (not in Subarea, but serving Western Interior Alaska)</b>
Peninsula Airways Tanana Air Service	ERA Alaska Warbelow's Air Ventures Wright Air Service
<b>Large Cargo Carriers operating in subarea:</b>	
Alaska Airlines (Bethel) Northern Air Cargo (Aniak, Bethel, McGrath, St. Mary's) Everts Air Cargo Lynden Air Cargo	

**B. BIRD AND OTHER WILDLIFE RESPONSE**

Information on dealing with oiled – or potentially-oiled migratory birds, marine mammals, and/or terrestrial mammals, along with wildlife resource agency contact information, is presented in the Wildlife Protection Guidelines for Alaska, which are presented in Annex G of the Unified Plan.

**Questions regarding wildlife response activities should be directed to the following:**

Alaska Dept. of Fish and Game	459-7280 or 267-2541
National Marine Fisheries Service	271-5006
US Dept. of the Interior	271-5011
US Fish and Wildlife Service (DOI)	contact DOI, listed above

**C. CONTRACTORS: BOA AND TERM**

**Federal Basic Ordering Agreement (BOA) Contractors:** The U.S. EPA and U.S. Coast Guard maintain Basic Ordering Agreements (BOAs) with contractors for providing services, supplies, and equipment to contain, cleanup, and/or mitigate the harmful effects of spilled petroleum products and hazardous substances during emergencies. Only authorized Contracting Officers or the FOSC may issue Delivery Orders under a BOA. Requests for information regarding BOAs should be made through the FOSC. (See next page for a list of BOA Contractors).

**State Term Contractors:** ADEC maintains “term” contracts with several companies and consulting firms for providing needed expertise and assistance during responses to oils spills and hazardous substance releases. These contracts can be activated by the issuance of a Notice To Proceed by the ADEC Contract Manager or the SOSC. Refer to the **Unified Plan, Annex E, Appendix III, Tab X** for a listing of the companies holding a term contract with the State of Alaska.

USCG BOA CONTRACTS (as of: April 30, 2010)					
BOA Number	Contractor	Address	POC	Phone	
DTCG89-93-A-68F919	Magone Marine	991 Ballyhoo Road, Dutch Harbor, AK 99692	Daniel Magone	(907) 581-1400	
DTCG89-93-A-68F925	Marine Pollution Control	103 S. Willow, Ste 1, Kenai, AK 99611	Bill Hazel	(313) 849-2333	
DTCG89-95-A-68F965	Alaska Marine Transport	3960 Alitak Bay Circle, Anchorage, AK 99515	Peter Schwarz	(907) 344-7307	
DTCG89-95-A-68F966	BEPCO	Bethel, AK Dutch Harbor, AK and Fairbanks, AK	Ralph Doyle	(907) 696-3511	
DTCG89-95-A-68F967	Maritime Enterprises	3520 FAA Road, Homer, AK 99603	Donald M. Fell	(907) 235-7771	
DTCG89-95-A-68F968	Crowley Marine Services	201 Arctic Slope Ave, Anchorage, AK 99518		(907) 777-5550	
DTCG89-95-A-68F969	SEAL	22745 Glacier Highway, Juneau, AK 99801	John D. Gitkov	(907) 789-4210	
DTCG89-95-A-68F970	R&R Diving	137 Galena , Valdez, AK 99686	Richard L. Wade	(907) 835-4375	
DTCG89-95-A-68F971	<u>Marine Solution Services</u>	3102 Lois Dr, Anchorage, AK 99517	Tom Horton	(907) 344-7000	
DTCG89-95-A-68F972	Pacific Environmental	6000 A St, Anchorage, AK 99518	Matt Melton	(907) 562-5420	
DTCG89-95-A-68F973	TCI	310 Jarvis St, Sitka, AK 99835	Tony Delmoral	(907) 747-4536	
DTCG89-98-A-68F919	Security Aviation	3600 W. Intl Airport Rd, Anchorage, AK 99502	Rachel Shmoot	(907) 248-2677	
DTCG89-98-A-68F920	Alaska Diving Services	4845 N. Tongass Highway, Ketchikan, AK 99901	Del Hansen	(907) 225-3667	
DTCG89-98-A-68F921	Alaska Commercial Divers	5160 Shoreline Dr, Ketchikan, AK 99901	G. & K. Updike	(907) 247-0771	
DTCG89-98-A-68F923	SOS Emergency Response Team	P.O. Box 194, Seldovia, AK 99663	Karl Pulliam	(907) 234-7400	
DTCG89-98-A-68F924	NRC Environmental	7400 W. Marginal Way South Seattle, WA 98108	Chris Edwards	(510) 749-4125	
DTCG89-98-A-68F925	Cook Inlet RCAC	910 Highland Ave, Kenai, AK 99611	Michael Mungur	(907) 283-7222	
DTCG89-98-A-68F953	SEAPRO (CO-OP)	540 Water St, Ketchikan, AK 99901	David Owings	(907) 225-7002	
DTCG89-98-A-68F954	Alaska Chadux Corp.	721 W 1 <sup>st</sup> Ave, Anchorage, AK 99501	Robert Heavilin	(907) 278-3365	
USCG 17 <sup>TH</sup> DISTRICT: ALASKA			CONTRACTING OFFICERS		
D17 DRAT/MEP:	(907) 463-2807	FAX 463-2340	Mr. Mark Wagner		
SECTOR ANCHORAGE PO:	(907) 271-6735	FAX 271-6751	MSTCS Estes	(510) 437-5915	
SECTOR JUNEAU PO:	(907) 463-2875	FAX 463-2445	Ms. La Tarsha McQueen	(510) 437-3010	
MSU VALDEZ PO:	(907) 835-7214	FAX 835-7207	Mr. Matt York	(510) 437-3684	

**PLEASE NOTE: USCG Sector Anchorage has established procedures and points of contact for accessing the services of these contractors. Only authorized personnel may direct the activities of these response contractors.**

**D. HISTORIC PROPERTIES PROTECTION**

Guidance for how to ensure that preparedness and emergency response activities take historic properties protection into account is provided in the *Alaska Implementation Guidelines for Federal On-Scene Coordinators for the Programmatic Agreement on Protection of Historic Properties during Emergency Response under the National Oil and Hazardous Substances Pollution Contingency Plan*. This Alaska RRT-approved document is available on the Alaska RRT website at [http://alaskarrt.org/files/AK\\_Implementation\\_Guidelines.pdf](http://alaskarrt.org/files/AK_Implementation_Guidelines.pdf). For example, Attachment 5 of the guidelines outlines the procedure for Federal On-Scene Coordinators (FOSCs) to determine when to activate a Historic Properties Specialist following an oil discharge or hazardous substance release. The list of companies with pre-identified individuals who are qualified to serve as an FOSC’s Historic Preservation Specialist is in the Section C of this Information Directory (Resources Section, Part III).

**Questions about historic properties preparedness and response activities should be directed to:**

- Alaska Department of Natural Resources, Division of History and Archaeology,  
State Historic Preservation Office (SHPO)..... 269-8721
- U.S. Department of the Interior, Office of Environmental Policy and Compliance ..... 271-5011

**E. EMERGENCY SERVICES/MANAGERS**

Emergency phone numbers for police, fire, and medical for each town and village in the Western Alaska Subarea are listed together in the **Response Section** and individually by village/city at the beginning of this section in *Part One – Community Profiles*.

The Western Alaska Subarea is not organized into Boroughs and therefore, there are no regional or borough emergency managers.

**Alaska State Troopers**

- Bethel Post ..... 543-2294; Fax 543-5102
- Emmonak ..... 1-866-949-1303; Fax 949-1300
- McGrath ..... 524-3052; Fax 524-3053
- St. Mary’s ..... 438-2019; Fax 438-2018

A statewide listing of emergency managers is available in the **Unified Plan, Annex E, Appendix III, Tab T**.

## **F. FISHING FLEETS AND ORGANIZATIONS**

The fishing fleets/organizations in the Western Alaska Subarea include

. Other subarea plans may be consulted for the listing of fishing organizations within their respective subareas. Generally, fishing groups and associations may be contacted with requests for specific information on the location and timing of fish, as well as local current conditions, and though the primary function of these organizations is not to provide such information, individual members will be quite knowledgeable about environmental conditions and may be willing to share information.

Coastal Villages  
711 H Street, Suite 200  
Anchorage, Alaska 99501.  
(907) 278-5151

Kuskokwim Fishermans Cooperative  
P.O. Box 245  
Bethel, AK 99559  
(907) 543-2410

Yukon River Drainage Fisheries Association  
725 Christensen Drive Suite 3-B  
Anchorage, AK 99501  
(907) 272-3141 or (907) 933-6656

Subsistence hunting and fishing, rather than commercial endeavors, are the main activities of this region. The Alaska Eskimo Whaling Commission serves to organize and promote whaling by the Inupiat and Siberian Yupik Eskimos living in the coastal villages in northern and western Alaska, a significant marine subsistence activity for many of the Western Alaska villages. Contact information is under Barrow in *Part One – Community Profiles* and in *Part Three, Information Directory – N. Native Organization and Federally-Recognized Tribes*. By contacting specific communities, one may be able to obtain specific information regarding local weather, river conditions and topographic features.

## **G. GOVERNMENT CONTACTS AND INFORMATION**

### FEDERAL

All pertinent emergency response contact information for U.S. government offices is provided at the beginning of this plan in the *Response Section*.

For questions specifically concerning this plan and federal involvement, contact the following:

EPA, Alaska Area Planner	<i>Phone: 271-3914; Fax: 271-1274</i>
USCG Sector Anchorage, Contingency Planner	<i>Phone: 271-6700; Fax: 271-6751</i>

### STATE

All pertinent emergency response contact information for State of Alaska government offices is provided at the beginning of this plan in the *Response Section*.

For questions specifically concerning this plan and State involvement, contact the following:

ADEC, Prevention & Emergency Response Program     *Phone: 269-7682 or 269-7683 Fax: 269-7648*

### LOCAL

Local government information can be found by consulting *Part One – Community Profiles* of this section.

Information on Native organizations and Tribal governments can be found in the community profiles as well as in this part at subpart *N. Native Organizations and Federally-Recognized Tribes*.

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For general information concerning the development of this plan and specific government involvement, please refer to the Background Section of this plan.

## H. HOSPITALS

In the Western Alaska Subarea, only Bethel has hospital facilities. Most of the smaller towns and villages offer medical care through a clinic. Check individual towns and villages in *Part One - Community Profiles* to see what may be available. For oil or chemically contaminated victims, check immediately with the hospital for any pre-decontamination requirements.

Below is a listing of the major hospitals and clinics within the subarea.

<b>HOSPITALS WITHIN THE WESTERN ALASKA SUBAREA</b>			
<b>Facility</b>	<b>Location</b>	<b>Capacity</b>	<b>Phone Number</b>
Yukon-Kuskokwim Delta Regional Hospital	Bethel	50 Bed	543-6300
<i>The hospital is a qualified Acute Care facility. Critical patients will be transported to Anchorage hospitals.</i>			

<b>SUB-REGIONAL CLINICS WITHIN THE WESTERN ALASKA SUBAREA</b>	
<b>Location</b>	<b>Phone Number</b>
Aniak	675-4556
Emmonak	949-3500
St. Mary's	438-3500
Toksook Bay	427-3500
Hooper Bay	758-3500

Sub-regional clinics provide preventative and urgent care (including cardiac monitor, defibrillator, IV equipment, oxygen, casting equipment and other advanced life support equipment), diagnostic review, physical exams, prenatal care, minor surgery, laboratory tests, X-rays, and medications.



**I. INTAKE WATER-USE FACILITIES**

Refer to the *Sensitive Areas Section* of this plan for specific water intake and use facilities.

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**J. NOT USED**

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**K. NOT USED**

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**L. LABORATORIES**

For a statewide listing of laboratories, refer to the Unified Plan, Annex E, Appendix III, Tab K.

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**M. MEDIA**

<b>Outlet</b>	<b>Address</b>	<b>Phone</b>	<b>Fax</b>
<b>Wire Services</b>			
Associated Press	750 W 2nd Ave, Suite 102, Anchorage, AK 99501	272-7549	274-2189
Reuters	3400 Purdue St, Anchorage, AK 99508	349-4588	349-4589
<b>Newspapers – Western Alaska &amp; Statewide Newspapers</b>			
The Delta Discovery	P.O. Box 1028 Bethel, AK 99559	543-4113	543-4116
Tundra Drums	PO Box 868 Bethel, AK 99559	543-3500	543-3312
Anchorage Daily News	Box 149001 Anchorage, AK 99514	257-4200 257-4305	258-2157
Fairbanks Daily News Miner	200 N Cushman St., Fairbanks, AK 99707	456-6661 459-7572	452-7917
<b>Television – Western Alaska Stations</b>			
Alaska Rural Communications Service (ARCS)	Box 200009 Anchorage, Alaska 99520	277-6300	
KYUK TV Channel 15 (Alaska One Public Television), and TV Channel 21 (ARCS)	P.O. Box 468 Bethel, Alaska 99559	543-3131	
<b>Radio – Western Alaska Stations</b>			
KYUK 640 AM, 90.3 FM	P.O. Box 468 Bethel, Alaska 99559	543-3131	
KSKO 870 AM	P.O. Box 70 McGrath, AK 99627	907-524-3001 or 800-605-5756	
KCUK 88.1 FM	985 KSD Way Chevak, Alaska 99563	858-7014 or 858-7015	858-7279
KICY AM & FM 850 AM and 100.3 FM	P.O. Box 820 Nome, AK 99762	1-800-478-5429 or 443-2213	443-2344
KNOM 780 AM and 96.1 FM	P.O. Box 988 Nome, Alaska 99762	443-5221 or 443-2777	443-5757

## N. ALASKA NATIVE ORGANIZATIONS AND FEDERALLY-RECOGNIZED TRIBES

### Regional Native Corporation:

Calista Corporation (ASRC)  
301 Calista Court Anchorage, AK 99518  
Phone 279-5516; Fax 272-5060;  
<http://www.calistacorp.com/>

Doyon, Limited  
1 Doyon Place, Suite 300, Fairbanks, AK 99701-2941  
Phone 459-2000 or (888) 478-4755; Fax 459-2060;  
<http://www.doyon.com/>

Refer to the Unified Plan, Annex E, Tab I for a complete listing of Native corporations in the state.

The Department of Community and Economic Development located in Anchorage (563-1073) maintains a complete listing of villages and village corporations associated with the Municipal Lands Trustee (MLT) Program.

### Other Regional Native Organizations:

Association of Village Council Presidents (Regional Native Non-Profit)  
P.O. Box 219, Bethel, AK 99559  
Phone 543-3521; Fax: 543-3596  
<http://www.avcp.org>

### Federally-Recognized Tribes in the Western Alaska Subarea

The table below provides the names and contact information for the Federally-Recognized Native Tribes in the Western Alaska Subarea as listed in the U.S. Federal Register, July 12, 2002. A list of all federally-recognized tribes in Alaska and their contact information is posted at the Alaska Regional Response Team website:

[http://alaskarrt.org/files/AK\\_Tribal\\_Contact.pdf](http://alaskarrt.org/files/AK_Tribal_Contact.pdf)

For additional tribal information, visit the following websites:

EPA Region 10 Tribal Program: <http://yosemite.epa.gov/r10/tribal.NSF>

Bureau of Indian Affairs: <http://www.doi.gov/bureau-indian-affairs.html>

<b>FEDERALLY-RECOGNIZED TRIBES IN THE WESTERN ALASKA SUBAREA</b>			
<b>Tribe</b>	<b>Address</b>	<b>Phone</b>	<b>Fax</b>
Akiachak Native Community	P.O. Box 70 Akiachak, AK 99551	825-4615	825-4029
Akiak Native Community	P.O. Box 52127 Akiak, AK 99552	765-7118	765-7512
Village of Alakanuk	P.O. Box 149 Alakanuk, AK 99554-0149	238-3419	238-3429
Algaaciq Tribal Government	P.O. Box 48 St. Marys, AK 99658	438-2932	438-2227
Yupit of Andreafski	P.O. Box 88 St. Marys, AK 99658	438-2312	438-2512
Native Village of Aniak	P.O. Box 176 Aniak, AK 99557	675-4349	675-4513
Anvik Tribal Council	P.O. Box 10 Anvik, AK 99558	663-6322	663-6357
Village of Atmautluak	P.O. Box 6568 Atmautluak, AK 99559	553-5610	553-5612
Orutsaramuit Native Council (aka Bethel)	P.O. Box 927 Bethel, AK 99559	543-2608	543-2639
Village of Bill Moore's Slough	P.O. Box 20288 Kotlik, AK 99620	899-4232	899-4461
Cheformak Traditional Council	P.O. Box 110 Cheformak, AK 99561	867-8306	867-8711
Chevak Traditional Council	P.O. Box 140 Chevak, AK 99563	858-7428	858-7812
Chuathbaluk Traditional Council	P.O. Box CHU Chuathbaluk, AK 99557	467-4313	467-4113
Chuloonawick Native Village	P.O. Box 245 Emmonak, AK 99581-0245	949-1341	949-1346
Crooked Creek Traditional Council	P.O. Box 69 Crooked Creek, AK 99575	432-2200	432-2201
Eek Traditional Council	P.O. Box 89 Eek, AK 99578	536-5210	536-5711
Emmonak Tribal Village	P.O. Box 126 Emmonak, AK 99581	949-1720	949-1384
Native Village of Georgetown	4300 B St. Anchorage, AK 99503	274-2195	274-2196
Native Village of Goodnews Bay	P.O. Box 138 Goodnews Bay, AK 99589	967-8929	967-8330
Village of Grayling	P. O. Box 49 Grayling, AK 99590	453-5116/ 453-5116	453-5146
Native Village of Hamilton	PO Box 20248 Kotlik, AK 99620	899-4252	899-4202
Holy Cross Tribal Council	89 Front St. Holy Cross, AK 99602	476-7201	476-7132
Native Village of Hooper Bay	P.O. Box 69 Hooper Bay, AK 99604	758-4068	758-4066

**FEDERALLY-RECOGNIZED TRIBES IN THE  
WESTERN ALASKA SUBAREA (continued)**

<b>Tribe</b>	<b>Address</b>	<b>Phone</b>	<b>Fax</b>
Native Village of Kalskag	P.O. Box 50 Kalskag, AK 99607	471-2207	471-2399
Kasigluk Traditional Council	P.O. Box 19 Kasigluk, AK 99609	477-6406	477-6212
Native Village of Kipnuk	P.O. Box 57 Kipnuk, AK 99614	896-5515	896-5240
Native Village of Kongiganak	P.O. Box 5069 Kongiganak, AK 99576	557-5225	557-5224
Village of Kotlik	P.O. Box 20210 Kotlik, AK 99620	899-4526	899-4651
Organized Village of Kwethluk	P.O. Box 130 Kwethluk, AK 99621	757-6030	757-6328
Native Village of Kwigillingok	P.O. Box 49 Kwigillingok, AK 99622	588-8912	588-8429
Native Village of Kwinhagak	P.O. Box 149 Kwinhagak, AK 99655	556-8165	556-8166
Lime Village	P.O. Box LVD Lime Village, AK 99627	526-5236	526-5225
Village of Lower Kalskag	P.O. Box 27 Lower Kalskag, AK 99626	471-2379	471-2378
Marshall Traditional Council	P.O. Box 110 Marshall, AK 99585	679-6302	679-6187
Native Village of McGrath	P.O. Box 134 McGrath, AK 99627	524-3024	524-3899
Native Village of Mekoryuk	P.O. Box 66 Mekoryuk, AK 99630	827-8828	827-8133
Asa'carsarmiut Tribal Council (aka Mountain Village)	P.O. Box 32249 Moutain Village, AK 99632	591-2814	591-2811
Native Village of Napaimute	P.O. Box 1301 Bethel, AK 99559	543-2887	543-2892
Native Village of Napakiak	P.O. Box 34069 Napakiak, AK 99634	589-2134	589-2136
Native Village of Napaskiak	P.O. Box 6009 Napaskiak, AK 99559	737-7364	737-7039
Newtok Village	P.O. Box 5545 Newtok, AK 99559	237-2314	237-2428
Native Village of Nightmute	P.O. Box 90021 Nightmute, AK 99690	647-6216	647-6112
Nikolai Village	P.O. Box 9105 Nikolai, AK 99691	293-2311	293-2481
Native Village of Nunapitchuk	P.O. Box 130 Nunapitchuk, AK 99641	527-5705	527-5040
Ohogamuit Traditional Council	49 Yukon Ave Marshall, AK 99585	679-6517	679-6516
Traditional Village of Oscarville	P.O. Box 6129 Napaskiak, AK 99559	737-7099	737-7428
Native Village of Paimiut	P.O. Box 209 Hooper Bay, AK 99604	758-4002	758-4024

**FEDERALLY-RECOGNIZED TRIBES IN THE  
WESTERN ALASKA SUBAREA (continued)**

<b>Tribe</b>	<b>Address</b>	<b>Phone</b>	<b>Fax</b>
Traditional Village of Pilot Station	P.O. Box 5119 Pilot Station, AK 99650	549-3373	549-3301
Pitka's Point Tribal Council	127 River Front St. Marys, AK 99658	438-2833	438-2569
Traditional Village of Platinum	P.O. Box 8 Platinum, AK 99651	979-8220	979-8178
Red Devil Traditional Council	P.O. Box 61 Red Devil, AK 99656	447-3223	447-3224
Iqurmit Traditional Council (aka Russian Mission)	P.O. Box 09 Russian Mission, AK 99657	584-5511	584-5593
Native Village of Scammon Bay	P.O. Box 186 Scammon Bay, AK 99662	558-5425	558-5134
Native Village of Shageluk	P.O. Box 109 Shageluk, AK 99665	473-8295	473-8295
Native Village of Sheldon Point (aka Nunam Iqua)	P.O. Box 27 Nunam Iqua, AK 99666	498-4184	498-4185
Village of Sleetmute	P.O. Box 109 Sleetmute, AK 99668	449-4205	
Village of Stony River	P.O. Box SRV Stony River, AK 99557	537-3253	537-3254
Takotna Village	P.O. TYC Takotna, AK 99675	298-2212	298-2314
Telida Village	P.O. Box 9104 Nikolai, AK 99691	293-2641	524-3163
Nunakauyak Traditional Council (aka Toksook Bay)	P.O. Box 37048 Toksook Bay, AK 99637	427-7114	427-7714
Tuluksak Native Community	P.O. Box 95 Tuluksak, AK 99679	695-6420	695-6932
Native Village of Tuntutuliak	P.O. Box 8086 Tuntutuliak, AK 99680	256-2103	256-2080
Native Village of Tununak	P.O. Box 77 Tununak, AK 99681	652-6527	652-6011
Native Village of Umkumiute	P.O. Box 90062 Nightmute, AK 99690	647-6145	647-6146

**O. ORGANIZATIONS: ENVIRONMENTAL, HEALTH, AND VOLUNTEER**

ENVIRONMENTAL

Refer to the ENVIRONMENTAL INTEREST GROUPS (statewide) listing in the Unified Plan, Annex E, Appendix III, Tab M for a statewide list with contact information of environmental organizations.

HEALTH

Refer to the ENVIRONMENTAL INTEREST GROUPS (statewide) listing in the Unified Plan, Annex E, Appendix III, Tab M for a statewide list of health organizations.

VOLUNTEER

Refer to the VOLUNTEER ORGANIZATIONS section in the Unified Plan, Annex E, Appendix III, Tab R for a statewide listing of applicable organizations.

**P. PORT AUTHORITIES, HARBOR MASTERS, AND MARINE PILOTS**

PORT AUTHORITIES & HARBOR MASTERS

There are no harbor masters in the Western Alaska Subarea.

MARINE PILOT ASSOCIATIONS

The Alaska Marine Pilots operate in the Western Alaska Subarea. The website for this organization is as follows:  
<http://alaskamarinepilots.com/>

A statewide listing of marine pilot associations is available in the **Unified Plan, Annex E, Appendix III, Tab F**.

**Q. NOT USED**

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## **R. RESPONSE AGREEMENTS**

### STATE AND LOCAL

**Community Spill Response Agreements:** The Alaska Department of Environmental Conservation Community Spill Response Agreements (CSRA) with has over thirty boroughs and municipalities across Alaska. The CSRA allow ADEC to reimburse local governments for spill response activities undertaken at the request of the SOSOC. (ADEC can activate a “generic” agreement in emergency response situations to allow for the reimbursement of communities that lack a signed CSRA.) In the Western Alaska Subarea, ADEC has signed agreements with the communities of Aniak, Bethel, Goodnews Bay, Mekoryuk, Mountain Village, and Toksook Bay.

**Local Spill Response Equipment Containers:** ADEC has identified over forty strategic locations throughout Alaska for the pre-placement of spill response equipment caches and has worked with local communities to position them. In the Western Alaska Slope Subarea, ADEC has placed equipment containers at Aniak, Bethel, Mountain Village, and Toksook Bay. A listing of equipment contained in a typical conex is available above in *Part Two – Equipment, B. Non-Commercially Available Equipment*.

**Hazardous Materials Response:** Since few communities have the financial or personnel resources to maintain a Level A/Level B hazardous materials response team, ADEC has entered into agreements with the Municipality of Anchorage, the City of Kodiak, City and Borough of Juneau, City of Ketchikan, and the Fairbanks North Star Borough to have their hazmat teams respond to incidents outside of their jurisdiction when practicable. Further information on these agreements can be found in the Hazmat Section of this plan.

### STATE AND FEDERAL

State and federal agencies have signed agreements supporting the cooperative efforts they will take with each other during an emergency response to an oil spill or hazmat release. These agreements can establish jurisdictional boundaries, outline responsibilities, clarify roles, and/or specify conditions of support. Copies of these Memoranda of Understanding and Memoranda of Agreement can be found in the Unified Plan, Annex K.



**S. SALVAGE AND TOWING COMPANIES**

Currently, there are no salvage and diving or towing companies in the Western Alaska Subarea. The USCG maintains a list of companies capable of providing marine towing resources; contact USCG Sector Anchorage Response Department at 271-6700 for the statewide list. The following companies may be mobilized from other regions of the state to provide diving and salvage services:

<b>Salvage &amp; Diving Companies</b>	<b>Location</b>	<b>Contact Phone Number</b>	<b>BOA?</b>	<b>Capabilities</b>
Alaska Commercial Divers	Ketchikan	(907) 247-0771	Yes	Diving and salvage
Alaska Divers and Underwater Salvage	Anchorage	(907) 694-0515	No	Diving and salvage
Inlet Offshore Divers	Anchorage	(907) 563-9060	Yes	Diving and salvage
Magone Marine	Dutch Harbor	(907) 581-1400	Yes	Diving, salvage, towing, support vessels
R&R Diving	Valdez	(907) 835-4375	Yes	Diving and salvage

**T. FEDERAL AND STATE NATURAL RESOURCE TRUSTEE EMERGENCY CONTACTS**

A current list of State and Federal Natural Resource Trustees is available on the Alaska Regional Response Team web site: <http://alaskarrt.org/>, under “Members and Contacts”

**U. Not Used**

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**V. VEHICLES**

See the local Phone Book/Yellow Pages for up-to-date listings of companies that commercially rent or lease trucks and automobiles. Also refer to *Part One: Community Profiles* for additional information that may be available for a specific town or village, including the possibility of local heavy equipment availability. Very few communities in this subarea are connected to other villages via year-round roads, although many seasonal roads or trails connect communities. None of the communities are accessible by road system and ground transportation and vehicle rental opportunities are limited

**TRUCKING - Motor Freight** – None listed for the subarea.

**AUTOMOBILE RENTING/LEASING**

<b>Company</b>	<b>Location</b>	<b>Telephone</b>
Bethel Car Rental	Bethel	543-3058

**Note:** Several communities offer auto rentals and off-road vehicle rentals. Check **Part One** of this section, **Community Profiles**, for additional information. In no vehicle rental business are listed, arrangements to rent a vehicle, snowmachine or ATV may be available or facilitated by the city office, tribal office or village corporation.

## W. WEATHER SERVICE

The National Weather Service (NWS), which is part of the National Oceanic and Atmospheric Administration (NOAA), can provide current and forecast weather for the marine environment, as well as the inland/coastal zones. In addition, ice reports and forecasts are available.

### **NATIONAL WEATHER SERVICE OFFICES, ALASKA**

Alaska Weather Line (Recorded Forecast)	800-472-0391 (Statewide); 907-458-3745
Alaska Region Headquarters	271-5088
General Forecasting	266-5105
Fairbanks Weather Forecast Office	458-3700 (Open 24 hours)
Ice Forecast	266-5138
Transcribed Aviation Weather	276-8199

### **NOAA/NATIONAL WEATHER SERVICE INTERNET/WEB PAGES**

National Weather Service, Alaska Region	<a href="http://www.arh.noaa.gov">www.arh.noaa.gov</a>
Weather Station List	<a href="http://www.arh.noaa.gov/obs.php">www.arh.noaa.gov/obs.php</a>
Alaska Aviation Weather Unit	<a href="http://aawu.arh.noaa.gov">aawu.arh.noaa.gov</a>
Alaska-Pacific River Forecast Center	<a href="http://aprfc.arh.noaa.gov">aprfc.arh.noaa.gov</a>
National Ice Center	<a href="http://www.natice.noaa.gov">www.natice.noaa.gov</a>

### **NOAA Weather Radio (NWR)**

NOAA Weather Radio continuous voice broadcasts on 162.40 and 162.55 MHz can usually be received 20-40 miles from the transmitting antenna site, depending on terrain and the quality of the receiver used. Where transmitting antennas are on high ground, the range is somewhat greater, reaching 60 miles or more. The VHF-FM frequencies used for these broadcasts require narrow-band FM receivers. The National Weather Service recommends receivers having a sensitivity of one microvolt or less and a quieting factor of 20 decibels. Some receivers are equipped with a warning alert device that can be turned on by means of a tone signal controlled by the National Weather Service office concerned. This signal is transmitted for 13 seconds preceding an announcement of a severe weather warning.

**NATIONAL WEATHER SERVICE HF VOICE WEATHER BROADCASTS**  
**The following VOICE BROADCASTS are on the Upper Sideband (USB) 4125 KHz**

Location	Station	Time of Broadcasts
Bethel	WNG675	6:30 am and 12:00 pm (April 1 - September 15 only)

**WESTERN ALASKA WEATHER STATIONS**

Location	Identifier	Frequency	Agency	Phone
Aniak	PANI	124.30	FAA	675-4282
Anvik	PANV	135.75	FAA	663-6353
Bethel	PABE	ATIS	NWS	543-5475
Chevak	PAVA	120.625	FAA	858-7600
Emmonak	PAEM	135.35	FAA	949-1014
Holy Cross	PAHC	118.325	FAA	476-7231
Hooper Bay	PAHP	135.1	FAA	758-4211
Kalskag	PALG	119.025	FAA	471-2434
Marshall	PADM	119.67	FAA	679-6500
McGrath	PAMC	135.65	NWS	524-3850
Mekoryuk	PAMY	123.90	FAA	827-8135
Minchumina	PAMH	135.55	FAA	674-3315
Mountain Village	PAMO	118.35	FAA	591-2511
Nikolai	PAFS	118.325	FAA	293-2002
Platinum	PAPM	118.375	FAA	979-8800
Russian Mission	PARS	118.375	FAA	584-5521
Scammon Bay	PACM	118.425	FAA	558-5501
Sleetmute	PASL	134.85	FAA	449-4226
St Marys	PASM	128.70	FAA	438-2135
Toksook Bay	PAOO	119.275	FAA	427-7004

---From the Weather Station List: [www.arh.noaa.gov/obs.php](http://www.arh.noaa.gov/obs.php)

## WWW. USEFUL WEBSITES

ADEC	<a href="http://www.state.ak.us/dec/spar/">http://www.state.ak.us/dec/spar/</a>
ADEC – PERP (spill updates, response links)	<a href="http://www.state.ak.us/dec/spar/perp/">http://www.state.ak.us/dec/spar/perp/</a>
ADF&G	<a href="http://www.state.ak.us/adfg/adfghome.htm">http://www.state.ak.us/adfg/adfghome.htm</a>
ADMVA – DHSEM	<a href="http://www.ak-prepared.com/">http://www.ak-prepared.com/</a>
ADNR	<a href="http://www.dnr.state.ak.us/">http://www.dnr.state.ak.us/</a>
ADNR – SHPO (archaeologists)	<a href="http://www.dnr.state.ak.us/parks/oha/">http://www.dnr.state.ak.us/parks/oha/</a>
ADPS – State Trooper Posts	<a href="http://www.dps.state.ak.us/posts/asp/">http://www.dps.state.ak.us/posts/asp/</a>
Alaska Chadux Corp.	<a href="http://www.chadux.com/">http://www.chadux.com/</a>
Alaska Community Database (ADCCED)	<a href="http://www.dced.state.ak.us/dca/commdb/CF_COMDB.htm">http://www.dced.state.ak.us/dca/commdb/CF_COMDB.htm</a>
Alaska elected officials	<a href="http://www.gov.state.ak.us/ltagov/elections/distcom.htm">http://www.gov.state.ak.us/ltagov/elections/distcom.htm</a>
Alaska Geographic Response Strategies (home)	<a href="http://www.state.ak.us/dec/spar/perp/grs/">http://www.state.ak.us/dec/spar/perp/grs/</a>
Alaska GRS index map	<a href="http://www.akgrs.net/">http://www.akgrs.net/</a>
Alaska links to Emergency Response Services	<a href="http://www.linkupalaska.com/ers/">http://www.linkupalaska.com/ers/</a>
Alaska Regional Response Team	<a href="http://www.akrrt.org/">http://www.akrrt.org/</a>
Alaska Response Plans – Unified and Subarea	<a href="http://www.akrrt.org/plans.html">http://www.akrrt.org/plans.html</a>
Alaska Response Maps – ESI, GRS, MESA	<a href="http://www.asgdc.state.ak.us/maps/cplans/subareas.html">http://www.asgdc.state.ak.us/maps/cplans/subareas.html</a>
Alaska Resource Library	<a href="http://www.arlis.org/">http://www.arlis.org/</a>
Alaska State Library	<a href="http://www.library.state.ak.us/">http://www.library.state.ak.us/</a>
Alaska State Geo-spatial Data Clearinghouse	<a href="http://www.asgdc.state.ak.us/">http://www.asgdc.state.ak.us/</a>
Alaska State – home website	<a href="http://www.state.ak.us/">http://www.state.ak.us/</a>
Alaska State Statutes	<a href="http://www.legis.state.ak.us/folhome.htm">http://www.legis.state.ak.us/folhome.htm</a>
Anchorage Municipality	<a href="http://www.ci.anchorage.ak.us/">http://www.ci.anchorage.ak.us/</a>
AnchorageLive maps and property data	<a href="http://www.resdat.com/anchliveintro.cfm">http://www.resdat.com/anchliveintro.cfm</a>
Arctic ERMA	<a href="http://response.restoration.noaa.gov/maps-and-spatial-data/environmental-response-management-application-erma/arctic-erma.html">http://response.restoration.noaa.gov/maps-and-spatial-data/environmental-response-management-application-erma/arctic-erma.html</a> <a href="https://www.erma.unh.edu/arctic/erma.html#x=-173.85863&amp;y=67.92515&amp;z=4&amp;layers=12959+12913+12921+12920">https://www.erma.unh.edu/arctic/erma.html#x=-173.85863&amp;y=67.92515&amp;z=4&amp;layers=12959+12913+12921+12920</a>
Bureau of Land Management	<a href="http://www.blm.gov/ak/st/en.html">http://www.blm.gov/ak/st/en.html</a>
Bureau of Ocean Energy Management	<a href="http://www.boem.gov/">http://www.boem.gov/</a>
Bureau of Safety and Environmental Enforcement	<a href="http://www.bsee.gov/">http://www.bsee.gov/</a>

Daylight hours - sunrise/sunset information	<a href="http://aa.usno.navy.mil/data/docs/RS_OneDay.html">http://aa.usno.navy.mil/data/docs/RS_OneDay.html</a>
EPA – Region 10	<a href="http://www.epa.gov/r10earth/">http://www.epa.gov/r10earth/</a>
EPA – Solid Waste and Emergency Response	<a href="http://www.epa.gov/swerrims">http://www.epa.gov/swerrims</a>
Fish and Wildlife Service	<a href="http://alaska.fws.gov/">http://alaska.fws.gov/</a>
National Park Service	<a href="http://home.nps.gov/findapark/index.htm?st=ak">http://home.nps.gov/findapark/index.htm?st=ak</a>
National Response Center	<a href="http://www.nrc.uscg.mil/index.htm">http://www.nrc.uscg.mil/index.htm</a>
NMFS Alaska Region	<a href="http://www.fakr.noaa.gov">http://www.fakr.noaa.gov</a>
Essential Fish Habitat, Info & Maps	<a href="http://www.fakr.noaa.gov/habitat/efh.htm">www.fakr.noaa.gov/habitat/efh.htm</a>
Marine Mammal Info	<a href="http://www.fakr.noaa.gov/protectedresources/default.htm">www.fakr.noaa.gov/protectedresources/default.htm</a>
ShoreZone mapping	<a href="http://alaskafisheries.noaa.gov/shorezone/">http://alaskafisheries.noaa.gov/shorezone/</a>
NOAA	<a href="http://www.noaa.gov/">http://www.noaa.gov/</a>
NOAA Hazmat	<a href="http://response.restoration.noaa.gov">http://response.restoration.noaa.gov</a>
NOAA Weather ( <i>also, see page B-102</i> )	<a href="http://www.arh.noaa.gov/">http://www.arh.noaa.gov/</a>
SERC & LEPCs	<a href="http://www.ak-prepared.com/serc/">http://www.ak-prepared.com/serc/</a>
State Regulations – Title 18 AAC Index	<a href="http://www.state.ak.us/dec/regulations/">http://www.state.ak.us/dec/regulations/</a>
ShoreZone.org	<a href="http://conserveonline.org/workspaces/shorezone/">http://conserveonline.org/workspaces/shorezone/</a>
Tidelands Mapper (ADEC/ADNR)	<a href="http://tidelands.landrecords.info">http://tidelands.landrecords.info</a>
US DOT – Hazmat Safety	<a href="http://hazmat.dot.gov/">http://hazmat.dot.gov/</a>
US DOT – Emergency Response Guidebook	<a href="http://hazmat.dot.gov/pubs/erg2004/gydebook.htm">http://hazmat.dot.gov/pubs/erg2004/gydebook.htm</a>
USCG, District 17	<a href="http://www.uscg.mil/d17/">http://www.uscg.mil/d17/</a>
USCG – MSO Juneau (provides links to MSD Ketchikan and MSD Sitka)	<a href="http://www.uscg.mil/d17/msojuneau/main.html">http://www.uscg.mil/d17/msojuneau/main.html</a>
SCG – Marine Safety	<a href="http://www.uscg.mil/hq/g-m/gmhome.htm">http://www.uscg.mil/hq/g-m/gmhome.htm</a>
USCG Certificate of Financial Responsibility	<a href="http://www.uscg.mil/hq/npfc/cofr.htm">http://www.uscg.mil/hq/npfc/cofr.htm</a>
USCG Port State Information Exchange (PSIX)	<a href="http://cgmix.uscg.mil/psix/psix2/">http://cgmix.uscg.mil/psix/psix2/</a>
USCG Vessel Response Plans (VRP) & Shipboard Oil Pollution Emergency Plans (SOPEP)	<a href="http://www.uscg.mil/vrp/">http://www.uscg.mil/vrp/</a>
US Code	<a href="http://uscode.house.gov/search/criteria.php">http://uscode.house.gov/search/criteria.php</a>
US Code of Federal Regulations	<a href="http://www.gpoaccess.gov/cfr/index.html">http://www.gpoaccess.gov/cfr/index.html</a>
U.S. Department of the Interior	<a href="http://www.doi.gov/oeepc/anchorage.html">http://www.doi.gov/oeepc/anchorage.html</a>
Yellow Pages	<a href="http://www.acsyellowpages.com/">http://www.acsyellowpages.com/</a>

## RESOURCES: PART FOUR - LOGISTICS

Listings of logistical support facilities and services in communities within the region are included in the tables located at the end of this part. Generally, support facilities and services will be limited in nearly all locations. The deployment of these limited resources will be further dependent upon the season.

Communities in the Western Alaska subarea are inaccessible by road. This condition does not allow for the rapid transport and staging of equipment and personnel resources to certain areas. Depending upon the significance and location of the event, resources existing within the region will be moved to the staging location by air or ground, and then transferred to vessels for deployment to the specific spill location. Resources secured from locations outside the Western Alaska subarea can be expected to arrive initially by air or sea, and then transferred to the staging locations by the most appropriate means available.

The following tables are included at the end of this part:

Table 1: Potential Staging Areas
Table 2: Airports
Table 3: Potential Command Post Locations
Table 4: VHF Repeaters
Table 5: Marine Frequencies
Table 6: Other Communications Assets

### A. EQUIPMENT CONSIDERATIONS

#### 1. Staging Areas and Command Posts.

Any significant response effort will require large areas for equipment delivery, inventory, repair, and temporary storage. There are no deep water port facilities in the subarea or any significant moorage facilities.

Staging locations and feasible command posts will be limited. In the small towns and villages, staging areas may be confined to the use of existing docking facilities. Suitable locations for command posts may be found at National Guard armories, local schools, or community halls. Specific sites that may be available may be listed in *Part One, Community Profiles* of this section by community. In any case, contact local officials to check on facility feasibility and availability.

#### 2. Air Service and Landing Sites

The *Part Three, Information Directory, Subpart A* of this section contains information on airports within the region, as well as aircraft charter services operating within the subarea. Additional, and more specific, information regarding airport facilities and services is contained in the Alaska Supplement, Flight Information Publication (FLIP) or at one of the websites listed in the above mentioned directory. Consult the current FLIP document or the websites to ascertain the availability of services and suitability of the runway to the type of aircraft. Also, consult with FAA Flight Service in Fairbanks (474-0388, hours 8:00am-4:00pm). The **Unified Plan, Annex E, Appendix III** provides a listing of C-130 capable airfields throughout the state.

Alaska Airlines provides year-round scheduled service into King Salmon and Dillingham. Smaller communities are served by smaller aircraft and charter operators that provide both scheduled and charter air service. At all times of the year, but most predominantly in the winter, high winds, fog and poor visibility may ground aircraft.

### **3. Fueling Sites**

Fuel (automotive, marine and aircraft) will be available in the larger communities, but in the smaller villages, fuel may be limited in quantity or not available, especially the case with aviation fuel. Therefore, responses in the smaller communities and in remote areas may require a fuel dispensing barge or portable device (bladder, fuel trailer) on-scene to replenish vessels, equipment, and aircraft. Refer to *Part Three, Information Directory, Subpart A*, above, for the availability of aviation fuel at airports. In order to assure maximum flight times and loads, remote fueling depots may be required and established at float plane landing areas or beaches, with proper landowner and resource trustee approval. Charter air services operating within the region can provide valuable information relative to this requirement. For helicopters, deck barges can be outfitted for refueling.

### **4. Maintenance Facilities**

Extensive maintenance and repair facilities do not exist in the Western Alaska subarea. Extended operations not in the immediate vicinity of maintenance facilities will require that self-contained facilities be brought on-scene. Refer to **Part One - Community Profiles** of this section regarding maintenance and repair capabilities within a specific community.

The responsible party will need to provide self-contained facilities aboard barges or other means.

### **5. Portable Restrooms**

Restroom facilities for remote or extended beach operations must be provided since most locations within the subarea are undeveloped. Portable toilets may be located on barges for use by boat crews working on the response. Portable restrooms are not readily available in the subarea, and may have to be brought in from Anchorage. While in service, the units would need to be offloaded into a pump truck mounted on a barge, pumped into a sewage barge, or airlifted by helicopter to a receiving site. Coast Guard approved marine sanitation devices aboard vessels or designated sewage barges are other options that may be used in remote sites. Land-based outhouses will require permits from the state and the land managing agency/private owner.

### **6. Boat Ramps**

Boat ramps are typically found in developed communities in the region. The only harbormaster available in the Western Alaska subarea is located in Bethel. Refer to **Part One - Community Profiles** of this section regarding the vessel support capabilities at a specific community or contact the village coordinator for specific information and capabilities.



**LOGISTICS: TABLE 1 - WESTERN ALASKA - POTENTIAL STAGING AREAS**

<b>LOCATION</b>	<b>POTENTIAL STAGING AREA</b>	<b>AIRPORT LATITUDE/ LONGITUDE</b>	<b>*CONTACT/ TELEPHONE</b>
Akiachak	Airport, Federal Scout Armory	60°54.27'N 161°25.25'W	825-4708 (Armory)
Akiak	Airport, Federal Scout Armory	60°54.29'N 161°13.62'W	765-7043 (Armory)
Alakanuk	Airport, Federal Scout Armory	62°40.80'N 164°39.60'W	238-3833 (Armory)
Aniak	Airport	61°34.90'N 159°32.58'W	
Anvik	Airport	62°38.92'N 160°11.39'W	
Atmaultluk	Airport, Federal Scout Armory	60°52.00'N 162°16.39'W	None (Armory)
Bethel	Airport, Federal Scout Armory	60°46.79'N 161°50.28'W	543-2759 (Armory)
Chefornak	Airport, Seaplane Base Federal Scout Armory	60°08.95'N 164°17.14'W	867-8958 (Armory)
Chevak	Airport, Federal Scout Armory	61°32.02'N 165°35.02'W	858-7748 (Armory)
Chuathbaluk	Airport	61°34.99'N 159°14.16'W	
Crooked Creek	Airport	61°52.14'N 158°08.23'W	
Eek	Airport, Federal Scout Armory	60°12.95'N 162°00.34'W	536-5775 (Armory)
Emmonak	Airport, Federal Scout Armory	62°47.11'N 164°29.46'W	949-1454 (Armory)
Goodnews Bay	Airport, Federal Scout Armory	59°07.04'N 161°34.88'W	967-8365 (Armory)
Grayling	Airport	62°53.67'N 160°03.89'W	
Holy Cross	Airport	62°11.04'N 159°46.39'W	
Hooper Bay	Airport, Federal Scout Armory	61°31.45'N 166°08.81'W	758-4913 (Armory)
Kasigluk	Airport, Federal Scout Armory	60°52.32'N 162°31.49'W	477-6288 (Armory)
Kipnuk	Airport, Federal Scout Armory	59°55.99'N 164°01.85'W	896-5613 (Armory)
Kongiganak	Airport, Federal Scout Armory	59°57.57'N 162°52.90'W	557-5086 (Armory)
Kotlik	Airport, Federal Scout Armory	63°01.69'N 163°33.55'W	None (Armory)
Kwethluk	Airport, Federal Scout Armory	60°48.26'N 161°26.72'W	757-6414 (Armory)
Kwigillingok	Airport, Federal Scout Armory	59°52.59'N 163°10.05'W	588-8957 (Armory)
Lake Minchumina	Airport (Minchumina)	63°52.83'N 152°18.04'W	
Lime Village	Airport	61°21.51'N 155°26.42'W	
Lower Kalskag (Kalskag Airport)	Airport	61°32.26'N 160°19.61'W	
McGrath	Airport Seaplane	62°57.17'N 155°36.35'W 62°57.48'N 155°35.59'W	
Marshall	Airport, Federal Scout Armory	61°51.96'N 162°04.14'W	679-6216 (Armory)
Mekoryuk	Airport, Federal Scout Armory	60°22.29'N 166°16.24'W	None (Armory)
Mountain Village	Airport, Federal Scout Armory	62°05.72'N 163°40.85'W	None (Armory)
Napakiaik	Airport, Seaplane Federal Scout Armory	60°41.47'N 161°58.17'W	589-2147 (Armory)

\*For Airport Contact Information, see Part Three, Airports and Air Services. Also, consult/coordinate with airport manager prior to establishing a staging area at the airport facility.

Barges may also be used for marine-based staging areas/command posts.

## **B. PERSONNEL CONSIDERATIONS**

### **1. Lodging**

Limited commercial lodging facilities are available in the major communities in the subarea. During the summer tourist season, most lodging facilities are booked at capacity and availability will be limited. Aside from the few major communities in the subarea, most communities have very limited lodging facilities or no facilities at all. Refer to **Part One - Community Profiles** of this section regarding the availability of accommodations and service facilities within a specific community. Part Four, subpart U also provides a summary listing of lodging facilities in the subarea.

Some possible alternatives to traditional lodging may be the use of portable work camps/shelters, National Guard Armories, school gyms, etc. On-water berthing facilities for response personnel may be required. Chartered passenger vessels, constructed "hotel" barges, or US Navy vessels could possibly fill the void in available berthing. All "berthing" type vessels must meet current Coast Guard licensing requirements.

### **2. Transportation**

The Western Alaska subarea's limited road, water and air transportation capability severely limits the ability to transport significant quantities of equipment and personnel to and from cities in the subarea. After transport to existing airports, equipment may need to be transferred to vessels for on-scene deployment.

Small charter aircraft, both fixed wing and helicopters, will be the main method of rapidly transporting responders to the scene. If weather prevents flying or if a large number of personnel are involved, then in-region passenger vessels will be used. Workers brought in from outside the region will most likely arrive on scheduled Alaska Airlines flights into Bethel or via chartered aircraft. These workers can then be shuttled to the scene by a combination of aircraft and vessels.

Response equipment can be dispatched to the scene by a combination of USCG and private charter aircraft and vessel transport. A limited number of fishing vessels operate in the region and these vessels are dependent on seasonal ice conditions.

### **3. Food**

A major response in the region will require significant quantities of food and the associated equipment necessary for properly handling, storing, preparing and disposal. These tasks would require contract support from the local area as long as the requirements did not exceed local capability. Out-of-region support can be provided in air transportable "packages".

Food and other basic supplies will be purchased from stores most immediate to the incident when possible. Larger responses will require purchases from vendors throughout the region. High-speed vessel transport or small aircraft can deliver food to on-scene personnel.

### **4. Clothing**

Alaska's environmental conditions dictate that response personnel be equipped to operate in the harsh arctic/subarctic environment. Personnel must arrive on-scene with adequate clothing to begin working immediately. This includes a complete set of heavy-duty rain gear, steel-toed rubber boots, gloves, hard-hat

liner, and warm (preferably no cotton) under garments. Depending on the season, winter outerwear will also be required. Employers will be responsible for resupplying their employees with necessary clothing.

## **5. Training and Safety Equipment**

All responders must report with the minimum required OSHA and State hazardous response training and all required personal protective equipment (PPE). This equipment includes hard hat, safety goggles, hearing protection, gloves, personal flotation device, respirator with cartridges, steel-toed boots. It will be the responsibility of the employer to provide and document the required training and to fully outfit and resupply their personnel with the necessary safety equipment.

Availability of PPE will be confirmed by the Site Safety Officer. See the **Unified Plan, Annex H** for guidance on determining training and safety equipment requirements.

## C. COMMUNICATIONS

Good, dependable communications between the command post and field operations are essential for an efficient spill response. For minor, short duration responses, a minimum of direct point-to-point communications will be needed and can normally be provided with two or more VHF portable radios or, possibly, with telephones.

For large, extended responses covering a wide area, an incident command post (with adequate communications) should be set up as close to the incident as possible. The command post will require telephones, facsimile machines, and VHF radio base stations along with additional portable radios. Satellite communications and cellular phones (where applicable) may be added as required.

During prolonged spills, VHF repeaters, multi-frequency scanners, and continuous tape recorders may need to be installed. Portable repeaters can increase the communication range several fold depending upon where the repeaters are placed. **Table 4** lists the permanently installed repeaters for the Western Alaska subarea along with primary owners and operating frequencies. Portable repeaters are also listed along with in-State location, owning agency, and operating frequencies.

All responses will require either a simple communication schedule identifying when reports are to be transmitted and when field crews are to report or a full-scale communications management plan that includes the assignment of frequencies, channels, and call signs for various operations.

Adequate communications equipment along with a well thought out communications plan are imperative to a coordinated response. For responses involving numerous vessels or operations distant from the command post, the communications center will have to be placed as close to the response location as feasible. The [comms] center will require telephones, facsimile machines, single side-band radio, and VHF-FM base station with additional portable radios. The distances involved may necessitate the installation of VHF repeater stations to allow communications at greater distances.

Contingency planners must seriously address their communications requirements in the event of a spill. Failure to properly command and control response resources will prove devastating to the response. The **Unified Plan, Annex E** contains information on state and federal communication assets.

**1. Radios:** Marine communications at the command post and aboard vessels will generally require 25 watt VHF marine radios with high gain antennas. Vessels usually monitor channel 16 and switch to other working frequencies. When aircraft are used in conjunction with on-water activities such as directing vessel movements, VHF marine frequency radios will be required for use by the aircraft. **Table 5** provides the marine VHF frequencies available for use by local, government, and industry responders. Due to aircraft noise, these radios should be equipped with headsets and boom mikes. Communications with aircraft from the command post will require standard VHF frequency capability.

The ADEC maintains three communications flyaway kits statewide (one each in Fairbanks, Anchorage, and Juneau) to support on-scene operations. Each kit consists of a VHF/FM base station radio with two 12-volt batteries and supporting hardware (the radio can also operate on commercial power). In addition to the flyaway kits, ADEC has portable “suitcase” repeater systems which will provide extended range for on-scene communications. Two UHF suitcase repeater systems are also available along with 48 compatible handheld transceivers. Four 100-watt portable generators can be deployed to provide power for communications equipment.

In large spills where the responsible party is unknown or is not responsive, the contracted response organization will be required to provide the necessary communications "package". The State of Alaska also has a mobile emergency communications system (available through the Department of Military and Veterans Affairs, Division of Emergency Services) that could be established during an emergency declared by the governor. In the initial stages of a response, this system might be available to the Unified Command but only until a separate communications system could be established. The state's system is intended for use by state agencies in emergency situations and not as a joint-use system for other response agencies/organizations.

**Alaska Department of Natural Resources, Division of Forestry – Radio Communications Assets:**

Information on the Alaska Department of Natural Resources’ Division of Forestry is also provided in this section. The Dispatch office is located in McGrath adjacent to the runway. The following provides an inventory of ADNR-DOF radio communications assets in the Western Alaska subarea. ADNR-DOF VHF and UHF repeater locations are listed in Table 4.

**DOF Southwest Area Forestry (SWAF)**

**McGrath Dispatch Office Business: 524-3010 Fax: 524-3932 Fire: 524-3366**

**VHF**

<b><u>Channel</u></b>	<b><u>Location</u></b>	<b><u>TX</u></b>	<b><u>RX</u></b>
Channel 1	Horn Mt. Aniak I.A.	159.270	151.265
Channel 3	Mt X I.A.	159.300	151.295
Channel 5	Cloudy Mt. I.A.	159.330	151.325
Channel 7	RTI	159.345	151.280
Air Guard	Beaver Mt.	168.625	168.625

**Air to Ground**

McGrath Station	132.45
Cloudy Mt.	132.45
Horn Mt.	132.45

**2. Telephones:** Telephone support will have to be coordinated through the local telephone utility. The requirements for telephone support may overload the capability of some of the remote locations resulting in delays in acquiring a suitable number of lines. Long distance service may also be severely limited during initial operations.

Telephones and facsimile machines should be used to reduce radio traffic congestion. Direct “hot lines” to key officials may be required if normal landlines are continuously tied up. Long distance service is provided by ALASCOM or GCI. A major response may surpass the local telephone system's capability to handle a large volume of long distance calls. This is especially true for a command post located in a small village. Smaller communities would require the addition of new trunk lines for anything greater than a 50% increase in volume (several days delay).

**3. Telefax:** Dedicate at least two fax machines to the command post. Fax machines may be purchased or rented on the local economy in the larger cities within the State. For remote responses, plan to deploy to the spill location with adequate fax capability since availability will be limited. Use one machine for

incoming and one for outgoing traffic. Establish procedures very early in the response for sending, receiving, and distributing fax's. Publish the fax #'s within the Command Post so that these numbers can be referenced to agencies/organizations outside the command structure.

**4. Portable Telephones:** This category includes cellular and satellite communications.

**a. Cellular Phones:** Presently, cellular telephone coverage is limited in the Western Alaska subarea. GCI and ACS/Alaska Communications provide cellular services to some of the larger villages. Other cellular phones with [roam] capability will also work at certain locations.

**b. Satellite Phone Systems:** The USCG's Pacific Strike Team has an International Maritime Satellite Organization (INMARSAT) Telesystem capable of transmitting and receiving calls from anywhere in the world. The system can send and receive faxes also. The State of Alaska (ADEC and DMVA) also has INMARSAT telephone capability as well, and the DOD/Alaska National Guard has portable satellite communications packages which may be available. (See **Table 6** for a summary of INMARSAT assets).

**5. Portable Radios**

Small boat crews and beach teams will generally use portable VHF radios with 1 to 5 watts power. Most of these radios have 55 channels. Backup batteries, chargers, and extra radios will be needed for extended responses. The responsible party and response contractor will be responsible for ensuring portable radios are available in sufficient numbers.

Response teams will need portable radios with backup batteries and chargers. The responsible party/response contractor must provide adequate radios for their personnel. ADEC has a number of portable VHF radios available for use throughout the state. Coast Guard Sector Anchorage has twelve handheld marine VHF radios, MSD Homer has five, and MSD Kodiak has two. The USCG government vehicles (2) at MSO Anchorage also have VHF radios installed.

**6. Portable Communications Trailers:** Portable communications trailers are rare in Alaska. The major co-ops have the capability to establish portable comms centers, either in fly away kits or road transportable units. The Department of Defense has extensive communications that could conceivably be made available in the event of a significant spill. See the **Unified Plan, Annex E, Appendix II** for specific procedures in accessing DOD equipment.

**7. Copiers:** Dependable, high volume copiers will be required in the command center. The size of the response will dictate the number of copiers required. Having more than one copier is advisable in the event that one machine breaks down from overuse.

**8. Interpreters:** With the growing influx of other cultures into Alaska, plus the possibility of foreign-flag vessels, language barriers may arise. Response staff may need the skills of an interpreter. Local hospitals and the State Troopers are the two most likely sources for the names of available interpreters.

<b>Table 2: State of Alaska Communication Assets</b>						
	<b>Equipment</b>	<b>Quantity</b>	<b>Agency</b>	<b>Location</b>	<b>Contact</b>	<b>Phone</b>
<b>RADIO EQUIPMENT</b>						
ADEC Fixed Base Station						
Portable VHF Base Stations (Fly-Away Transceivers)	Fly-Away Kit	1	ADEC	Fairbanks	NART Office	451-2126
	Fly-Away Kit	2	ADEC	Anchorage	CART Office	269-7542
	Fly-Away Kit	2	ADEC	Juneau	SART Office	465-5233
Base and Hand Held Ground-Air Radios	Handheld Radios	10	ADEC	Statewide	CART Office	344-7380
	Base Radio	1	ADEC	Valdez	CART Office	835-4698
	Handheld Radios	3	DMVA ECRT	Ft Richardson	SEOC	428-7000 800-478-2337
	Base Radio	7	DMVA ECRT	Ft Richardson	SEOC	428-7000 800-478-2337
VHF Marine Radios	Handheld Radios	3	ADEC	Soldotna Anchorage	CART Office DEC Warehouse	269-3063 344-7380
	Base Radios	2	ADEC	N/A	N/A	----
	Handheld Radios	8	DMVA ECRT	Ft Richardson	SEOC	428-7100 800-478-2337
	Base Radios	9	DMVA ECRT	Ft Richardson	SEOC	428-7100 800-478-2337
Handheld Portable VHF Radios	Motorola Saber III	2	ADEC	Anchorage Valdez	CART Office	269-7542 835-4698
	Motorola Saber II	67	ADEC	Statewide	DEC Warehouse	344-7380
	Motorola Saber I, Programmable, 12 channels	22	ADEC	DEC Whse (10) Statewide (12)	DEC Warehouse	344-7380 344-7380
	Motorola P-100 Radios, 2 channels	19	ADEC	Anchorage	DEC Warehouse	344-7380
	Motorola MX-360 Radios, 6 channels	13	ADEC	Anchorage (11) Kenai (2)	DEC Warehouse CART Office	344-7380 269-3063
	Bendix/King Radios	4	ADEC	Anchorage (2) Fairbanks (2)	DEC Warehouse NART Office	344-7380 451-2145
	Bendix/King Radios	25	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337

<b>Table 2: State of Alaska Communication Assets</b>						
	<b>Equipment</b>	<b>Quantity</b>	<b>Agency</b>	<b>Location</b>	<b>Contact</b>	<b>Phone</b>
	MAXON SP2550SMX	7	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337
	Motorola Saber III	2	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337
	Motorola MX 360 Radios	1	DMVA	Ft Richardson	SEOC	428-7000 800-478-2337
	Ericson GE	6	DMVA	Ft Richardson	SEOC	428-7000 800-478-2337
<b>MISCELLANEOUS EQUIPMENT</b>						
Auxiliary power supply (primarily for comms equipment)	Honda 1KW generators	4	ADEC	(2) Warehouse Fairbanks (1) Juneau	DEC Warehouse NART Office SART Office	344-7380 451-2145 465-5346
	Honda 1KW generators	4	DHS&EM	Ft Richardson	SEOC	428-7100 800-478-2337
	Northern Lights 5KW Generator	4	DHS&EM	Ft Richardson	SEOC	428-7100 800-478-2337
	Generac, 4KW	2	DHS&EM	Ft Richardson	SEOC	428-7100 800-478-2337
Satellite phone systems (INMARSAT)	INMARSAT-M	3	ADEC	(1) Fairbanks (1) Anchorage (1) Juneau	NART Office DEC Warehouse PERP Staff	451-2126 344-7380 465-5233
	SKY CELL	1	ADEC	Juneau	SART Office	465-5233
	IRRIDIUM PHONE	4	ADEC	(2) Anchorage (2) Fairbanks	DEC Warehouse NART Office	344-7380 451-2145
	Mitsubishi, MSAT	6	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337
Portable fax machines		3	ADEC	Anchorage	DEC Warehouse	344-7380
		2	DHS&EM	Ft Richardson	SEOC	428-7100 800-478-2337
Global Positioning System (GPS) Units	Marine System	6	DHS&EM	Statewide	DEC Warehouse	344-7380



## **D. COMMAND POSTS**

### **1. Locations:**

Regardless of the spill volume, the FOSC and SOSC likely will operate initially from their normal offices. Likewise, the resource agency representatives will likely do the same, though they may join one of the OSCs at their offices if space is adequate. For significant spills, a joint command post will be required. To conduct a response to a major oil spill, the responsible party normally will establish a command post of appropriate size. Spills extending over a large area may require the establishment of forward command posts as well. For the Western Alaska Subarea, a command post would likely be established in the closest community that has the services and support facilities to maintain a command center. Potential outlying command posts and staging areas are listed, when provided, by community under *Part One – Community Profiles* of this section.

### **2. Procedures for Establishment:**

For a federally-funded response, the General Services Administration (GSA) and the Seventeenth Coast Guard District will locate and contract for the command post. For responsible party responses, the RP/responder will be required to provide an adequate command post.

### **3. Equipment:**

The amount of equipment to outfit the command post will be determined by the size of the response. In general, the following will be required equipment for every command post (any items not already available will be leased or purchased locally):

- Telephones and phone books
- Appropriate number of copy and facsimile machines and computer printers
- Desktop and portable computers with printers and fax/modem capability
- Internet and email access
- Office furniture
- Portable radios and marine communications base station
- Cameras and Video recording/playback capability
- Office supplies (pens, pencils, paper, flash drives, blank CDs and DVDs, etc.)
- Chart paper with easels and status boards (dry-write)
- Overhead and computer projectors
- Applicable Environmental Sensitivity Index (ESI) maps
- Applicable Most Environmentally Sensitive Area (MESA) maps
- Copies of any applicable industry contingency plans
- Copies of any appropriate local emergency response plans
- Copies of the Unified Plan and the Bristol Bay Subarea Contingency Plans
- Copies of the Alaska Incident Management System (AIMS) Guide
- Copies of the USCG Incident Management Handbook (COMDTPUB P3120.17)
- Copies of the Spill Tactics for Alaska Responders (STAR) Field Guide

**LOGISTICS: TABLE 3 - WESTERN ALASKA - POTENTIAL COMMAND POST LOCATIONS**

COMMUNITY	POTENTIAL CP LOCATION	CAPABILITY		*CONTACT/ TELEPHONE
		<sup>1</sup> Full	<sup>2</sup> Limited	
Akiachak	Airport, School, Federal Scout Armory			825-4708 (Armory)
Akiak	Airport, School, Federal Scout Armory			765-7043 (Armory)
Alakanuk	Airport, School, Federal Scout Armory			238-3833 (Armory)
Aniak	Airport, School			
Anvik	Airport, School			
Atmautluak	Airport, School, Federal Scout Armory			None (Armory)
Bethel	Airport, School, Federal Scout Armory			543-2759 (Armory)
Chefornak	Airport, School, Federal Scout Armory			867-8958 (Armory)
Chevak	Airport, School, Federal Scout Armory			858-7748 (Armory)
Crooked Creek	Airport, School			
Chuathbaluk	Airport, School			
Eek	Airport, School, Federal Scout Armory			536-5775 (Armory)
Emmonak	Airport, School, Federal Scout Armory			949-1454 (Armory)
Goodnews Bay	Airport, School, Federal Scout Armory			967-8365 (Armory)
Grayling	Airport, School			
Holy Cross	Airport, School			
Hooper Bay	Airport, School, Federal Scout Armory			758-4913 (Armory)
Kasigluk	Airport, School, Federal Scout Armory			477-6288 (Armory)
Kipnuk	Airport, School, Federal Scout Armory			896-5613 (Armory)
Kongiganak	Airport, School, Federal Scout Armory			557-5086 (Armory)
Kotlik	Airport, School, Federal Scout Armory			None (Armory)
Kwethluk	Airport, School, Federal Scout Armory			757-6414 (Armory)
Kwigillingok	Airport, School, Federal Scout Armory			588-8957 (Armory)
Lake Minchumina	School			
Lime Village	Airport, School			
Lower Kalskag	Airport, School			
McGrath	Airport, School			
Marshall	Airport, School, Federal Scout Armory			679-6216 (Armory)
Mekoryuk	Airport, School, Federal Scout Armory			None (Armory)
Mountain Village	Airport, School, Federal Scout Armory			None (Armory)
Napakiak	Airport, School, Federal Scout Armory			589-2147 (Armory)
Napaskiak	Airport, School, Federal Scout Armory			737-7541 (Armory)

<sup>1</sup> Full Capability = indicates a pre-established command post facility is available for immediate activation

<sup>2</sup> Partial Capability = facility is/may be available for use. Communications, command post maps, displays, etc. will need to be provided in order to transition to a fully operational command post.

\*For Airport Contact Information, see Part Three, Airports and Air Services. Also, consult/coordinate with airport manager prior to establishing a command post at the airport facility. For use of the school, contact the school district (see page B-1 of this section for the school district listing)

**LOGISTICS: TABLE 3 -WESTERN ALASKA POTENTIAL COMMAND POST LOCATIONS  
(continued)**

COMMUNITY	POTENTIAL CP LOCATION	CAPABILITY		*CONTACT/ TELEPHONE
		<sup>1</sup> Full	<sup>2</sup> Limited	
Newtok	Airport, School, Federal Scout Armory			237-2791 (Armory)
Nightmute	Airport, School, Federal Scout Armory			647-6697 (Armory)
Nikolai	Airport, School			
Nunapitchuk	Airport, School, Federal Scout Armory			527-5387 (Armory)
Oscarville	Airport, School			
Pilot Station	Airport, School			
Pitka's Point	School			
Platinum	Airport, School			
Quinhagak	Airport, School, Federal Scout Armory			556-8147 (Armory)
Red Devil	Airport, School			
Russian Mission	Airport, School			
Saint Mary's	Airport, School			
Scammon Bay	Airport, School, Federal Scout Armory			558-5023 (Armory)
Shageluk	Airport, School			
Sheldon Point (now Nunam Iqua)	Airport, School			
Sleetmute	Airport, School			
Stony River	Airport, School			
Takotna	Airport, School			
Telida	Airport, School			
Toksook Bay	Airport, School, Federal Scout Armory			427-7027 (Armory)
Tuluksak	Airport, School, Federal Scout Armory			695-6983 (Armory)
Tuntutuliak	Airport, School, Federal Scout Armory			256-2175 (Armory)
Tununak	Airport, School, Federal Scout Armory			652-6318 (Armory)
Upper Kalskag	Airport, School			

<sup>1</sup> Full Capability = indicates a pre-established command post facility is available for immediate activation

<sup>2</sup> Partial Capability = facility is/may be available for use. Communications, command post maps, displays, etc. will need to be provided in order to transition to a fully operational command post.

\*For Airport Contact Information, see Part Three, Airports and Air Services. Also, consult/coordinate with airport manager prior to establishing a command post at the airport facility. For use of the school, contact the school district (see page B-1 of this section for the school district listing)

## **E. STORAGE/DISPOSAL**

The Responsible Party will be responsible for developing a waste disposal plan to provide the necessary logistical and procedural information required to ensure fast and efficient transfer of wastes from the response operations personnel to disposal facilities in compliance with existing laws and regulations. Oversight of the waste disposal plan will normally be the responsibility of the State.

Currently, no approved hazardous waste disposal sites exist in Alaska. Municipal landfills in Alaska either no longer accept oily wastes or accept only lightly oiled soils. Consult with ADEC on the landfill status. An ADEC solid waste permit is required. ADEC Anchorage can provide current information on the adequacy of landfills in the Western Alaska subarea.

Additionally, refer to the **Unified Plan** for basic guidance on waste management and disposal procedures (see Annex E, Appendix VI).