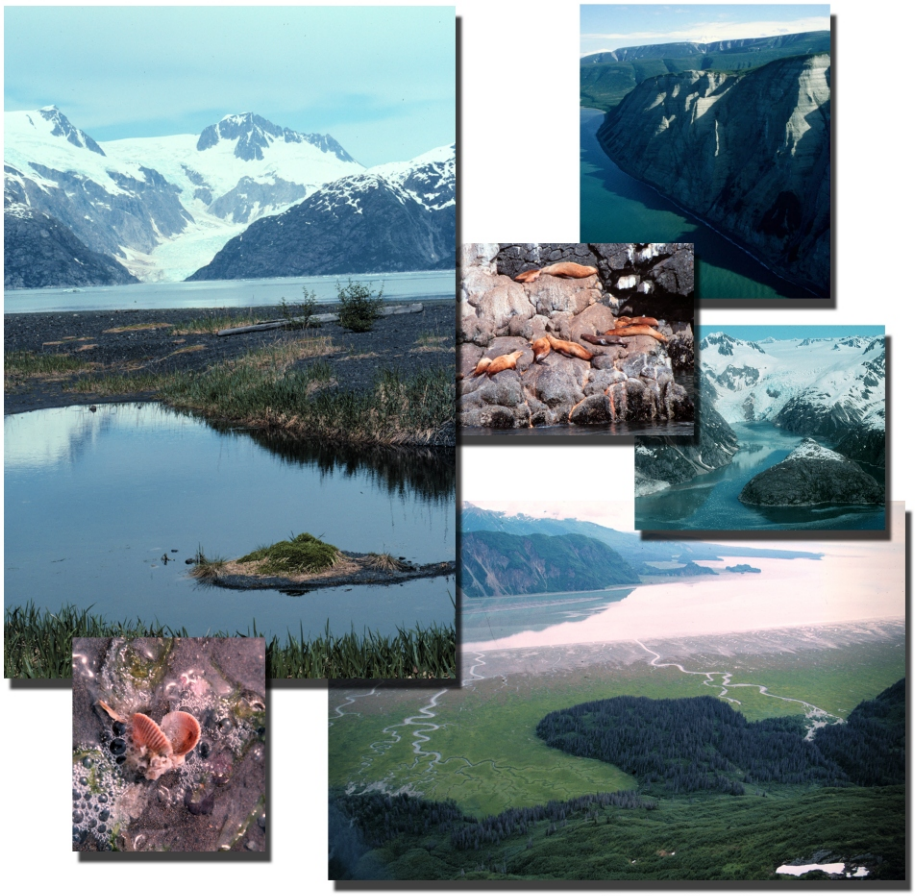
National Park Service - Southwest Alaska Network

Inventory & Monitoring Program

# Coastal Scoping & Planning Workshop for Long-term Monitoring Southwest Alaska Network

**August 26-28, 2002**
**Seward, Alaska**



Photos by: Page Spencer

Southwest Alaska Network Inventory & Monitoring Program
2525 Gambell Street
Anchorage, Alaska 99501

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# for
# Southwest Alaska Network


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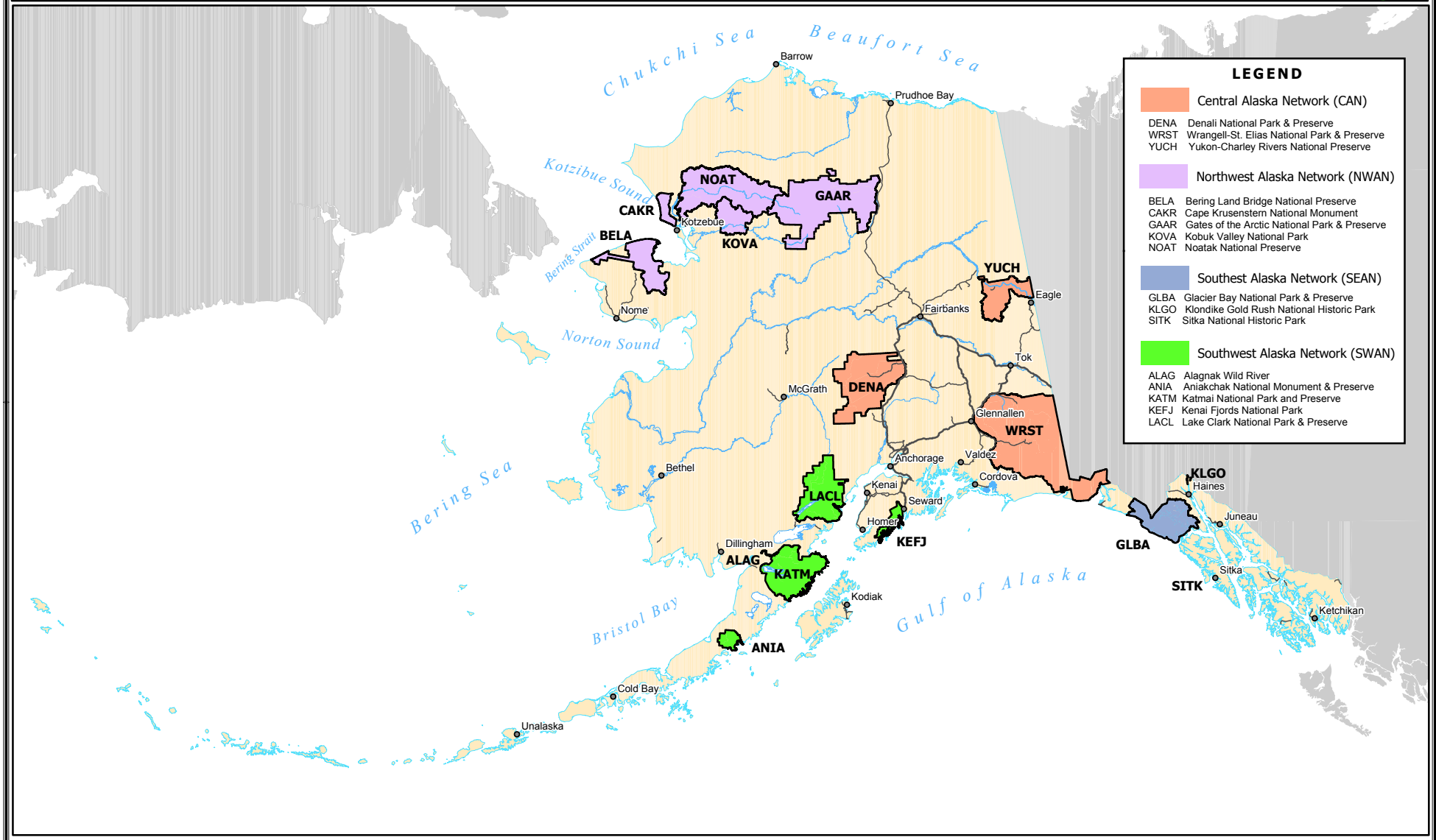
# Alaska Region Inventory & Monitoring Program Networks

Alaska Region
National Park Service
U. S. Department of the Interior

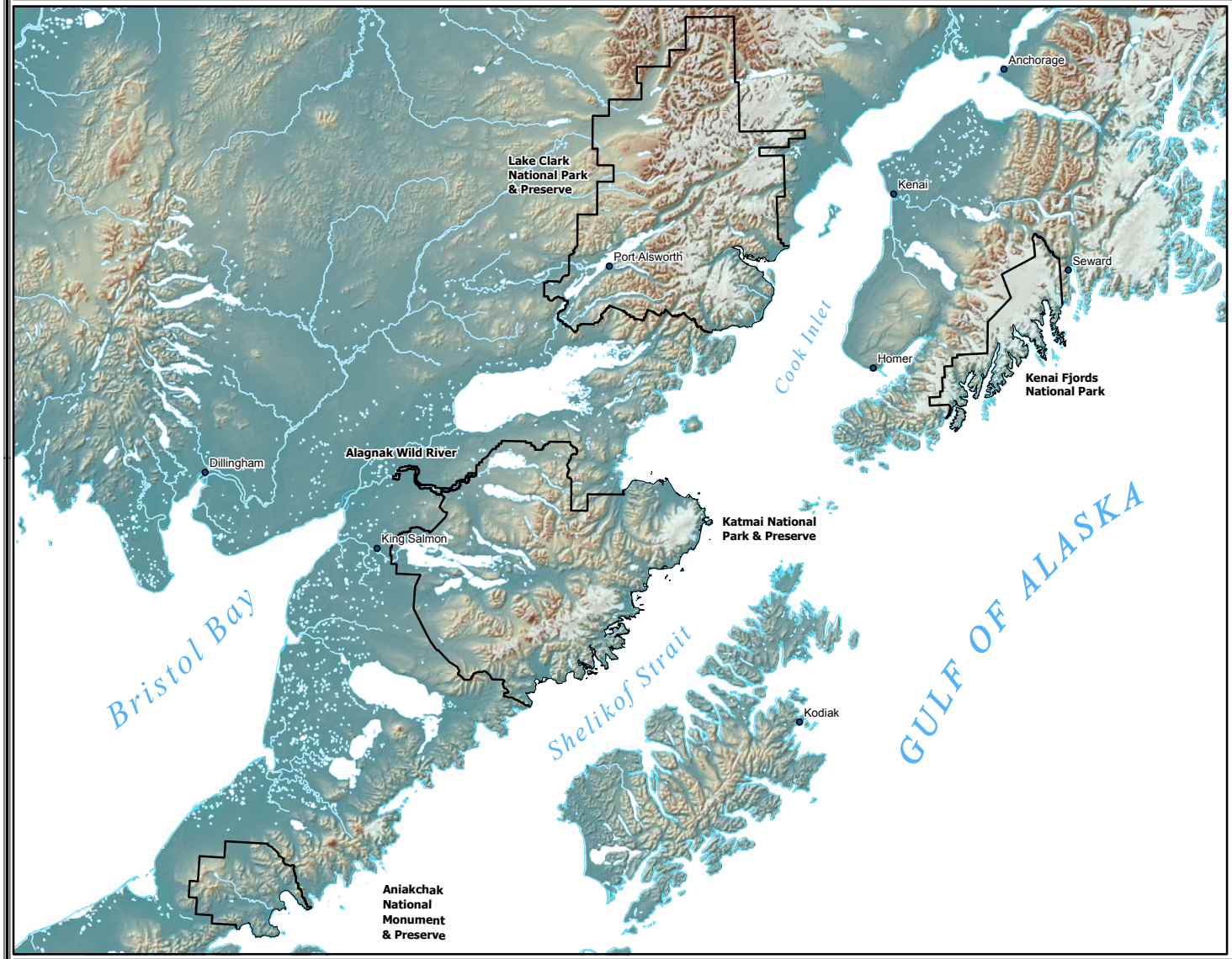


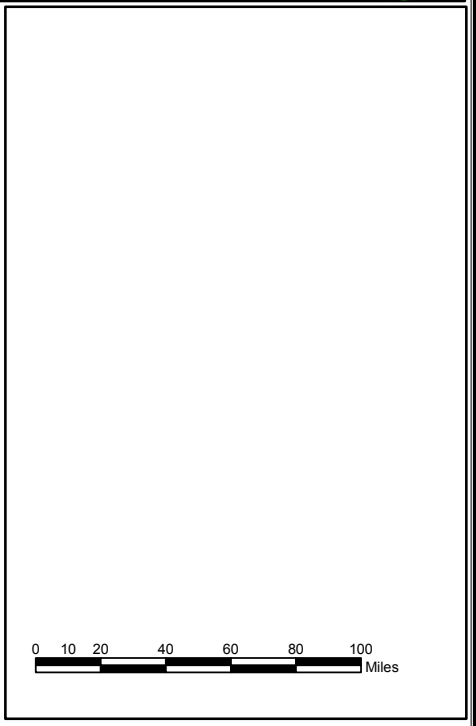

AK_Networks D. Mortenson 7/12/2002

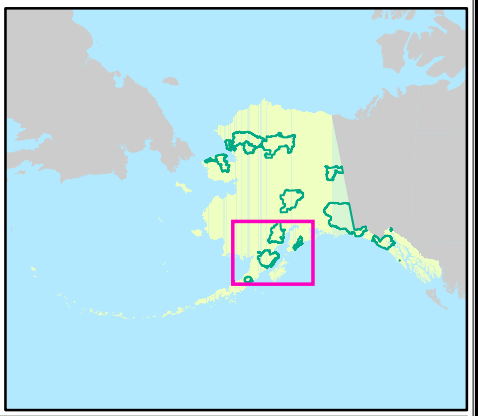
# Overview Physiography

Southwest Alaska Network Inventory & Monitoring Program

Alaska Region
National Park Service
U. S. Department of the Interior



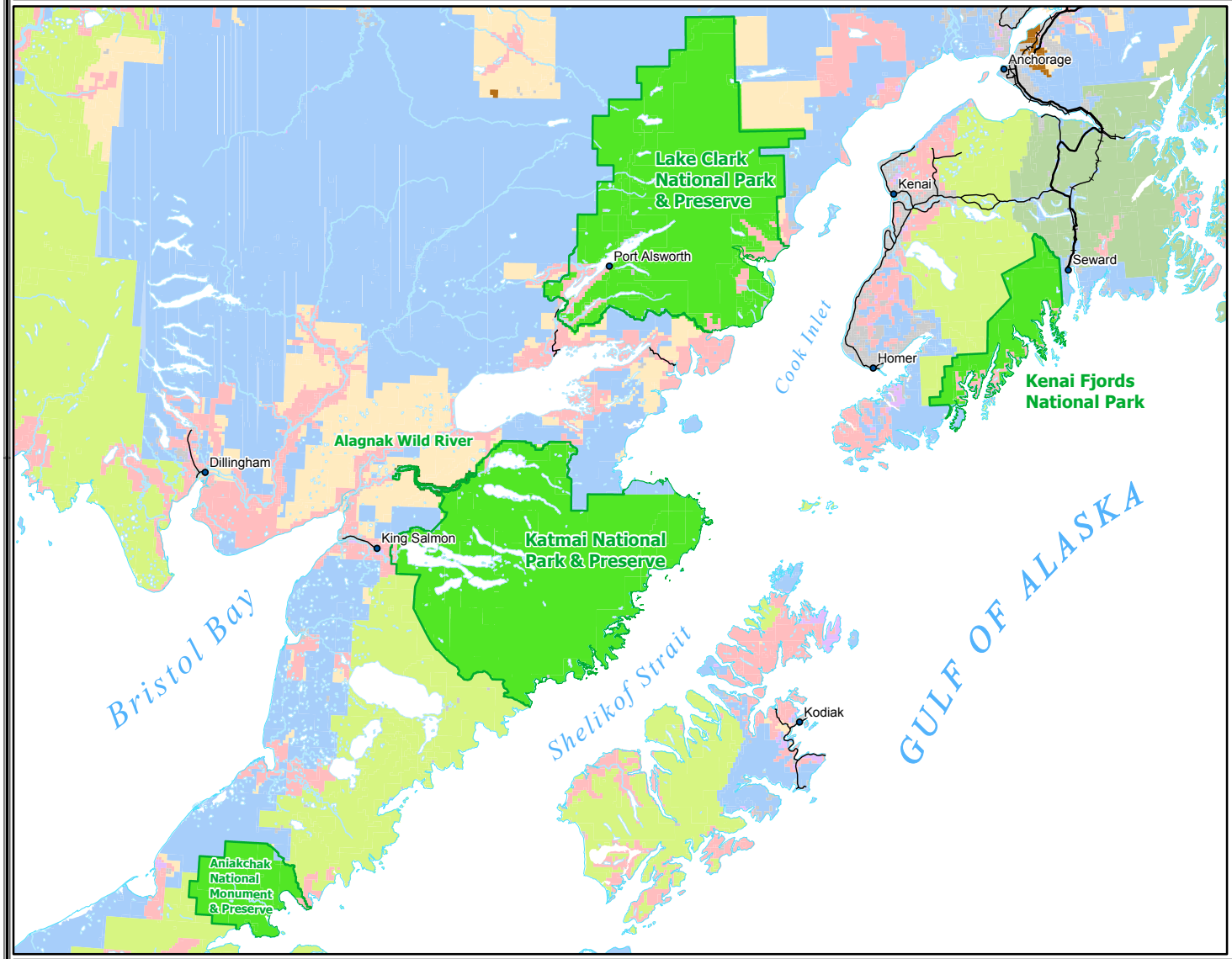



SWAN Physiogrpahy D. Mortenson 7/19/2002

# General Land Ownership

Southwest Alaska Network Inventory & Monitoring Program

Alaska Region
National Park Service
U. S. Department of the Interior



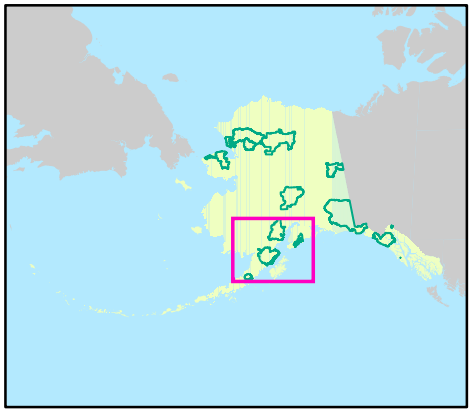

**LEGEND**

**General Land Ownership**

- National Park Service
- Wild & Scenic Rivers
- US Fish & Wildlife
- US Forest Service
- Bureau of Land Management
- Native
- State
- Native/State
- Major Military
- Other Private

Source: Generalized land ownership provided by the Alaska Department of Natural Resources, 2001.

0 10 20 40 60 80 100 Miles

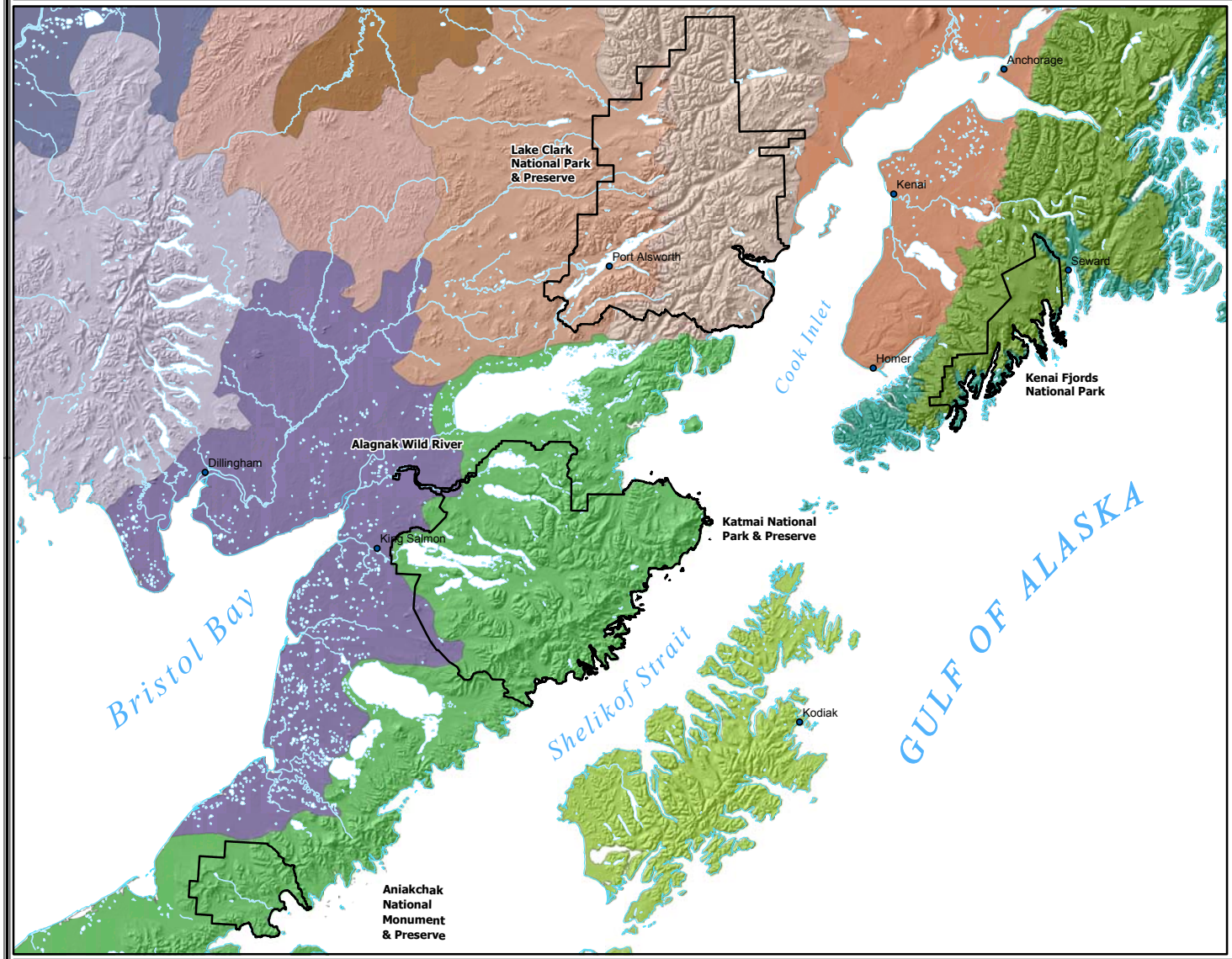


SWAN Landownership D. Mortenson 7/11/2002

# Ecoregions

Southwest Alaska Network Inventory & Monitoring Program

Alaska Region
National Park Service
U. S. Department of the Interior

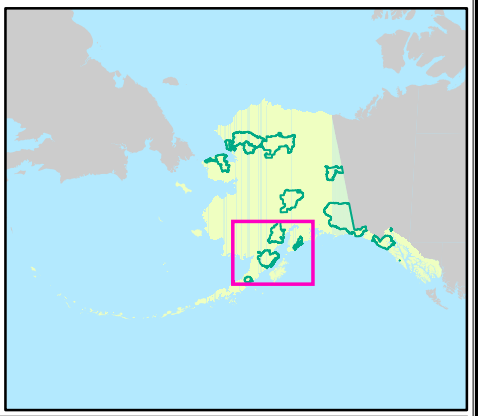



**LEGEND**

- 8) Yukon-Kuskokwim Delta
- 9) Ahklun Mountains
- 10) Bristol Bay Lowlands
- 11) Kuskokwim Mountains
- 15) Tanana-Kuskokwim Lowlands
- 20) Lime Hills
- 21) Cook Inlet Basin
- 22) Alaska Range
- 27) Alaska Peninsula
- 28) Kodiak Island
- 29) Gulf of Alaska Coast
- 30) Chugach-St. Elias Mountains

Source: Ecoregions of Alaska and Neighboring Territory.
National Park Service, 2001.

0 10 20 40 60 80 100 Miles

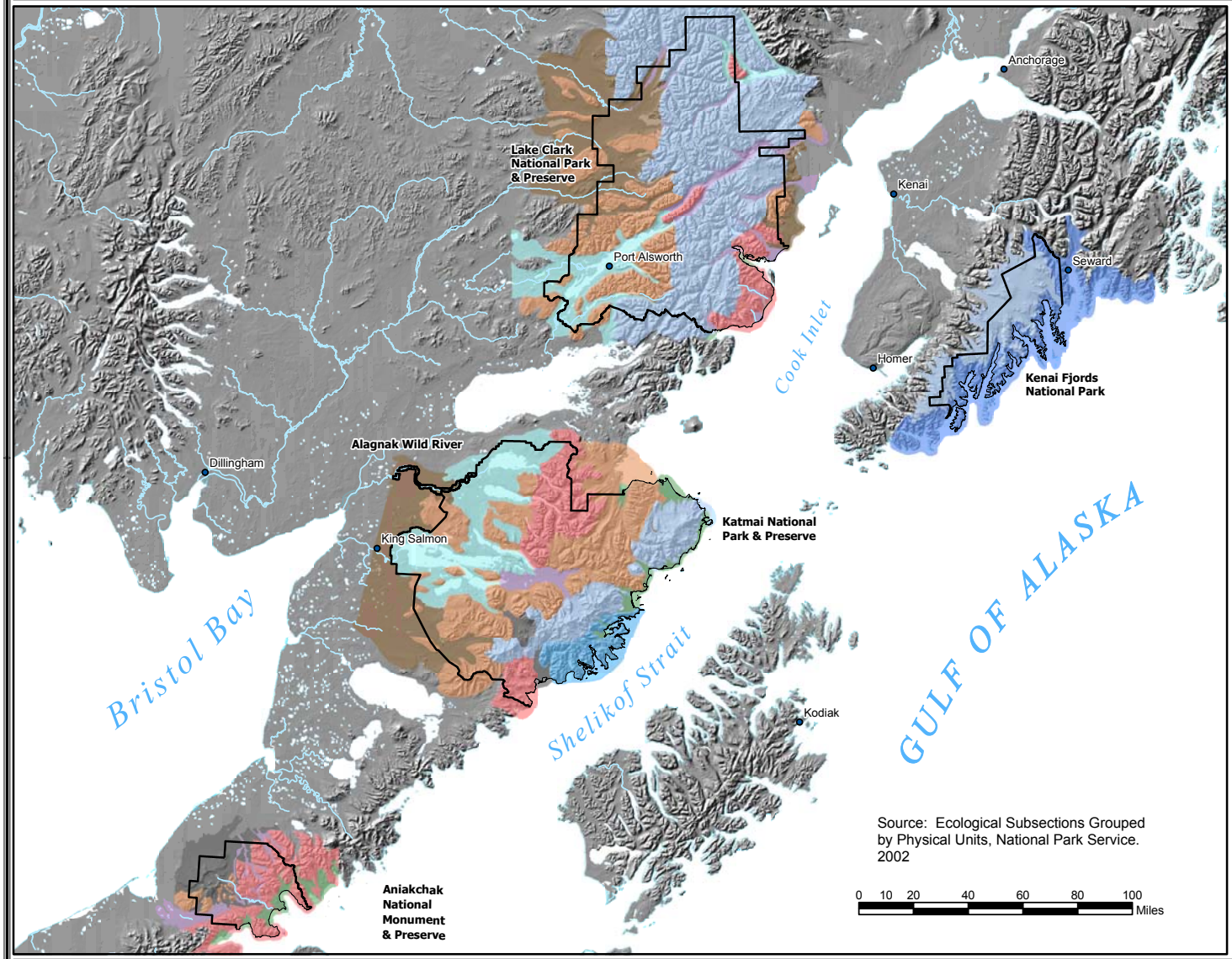


SWAN Ecoregions D. Mortenson 7/19/2002

# Ecological Subsections Grouped by Physical Units

Southwest Alaska Network Inventory & Monitoring Program

Alaska Region
National Park Service
U. S. Department of the Interior




Source: Ecological Subsections Grouped by Physical Units, National Park Service. 2002

**Legend**

**Aniakchak NM&P Physical Groups**

- Ash and Tephra Deposits
- Coastal Meadow
- Glacial Valleys and Large Rivers
- Rounded Mountains
- Rugged Mountains

**Katmai NP&P Physical Groups**

- Ash and Tephra Deposits
- Coastal Fjords
- Coastal Meadow
- Glacial Valleys and Large Rivers
- Lakes and Moraines
- Mountains and Icefields
- Outwash and Till Plains
- Rounded Mountains
- Rugged Mountains

**Kenai Fjords NP Physical Groups**

- Coastal Fjords
- Mountains and Icefields

**Lake Clark NP&P Physical Groups**

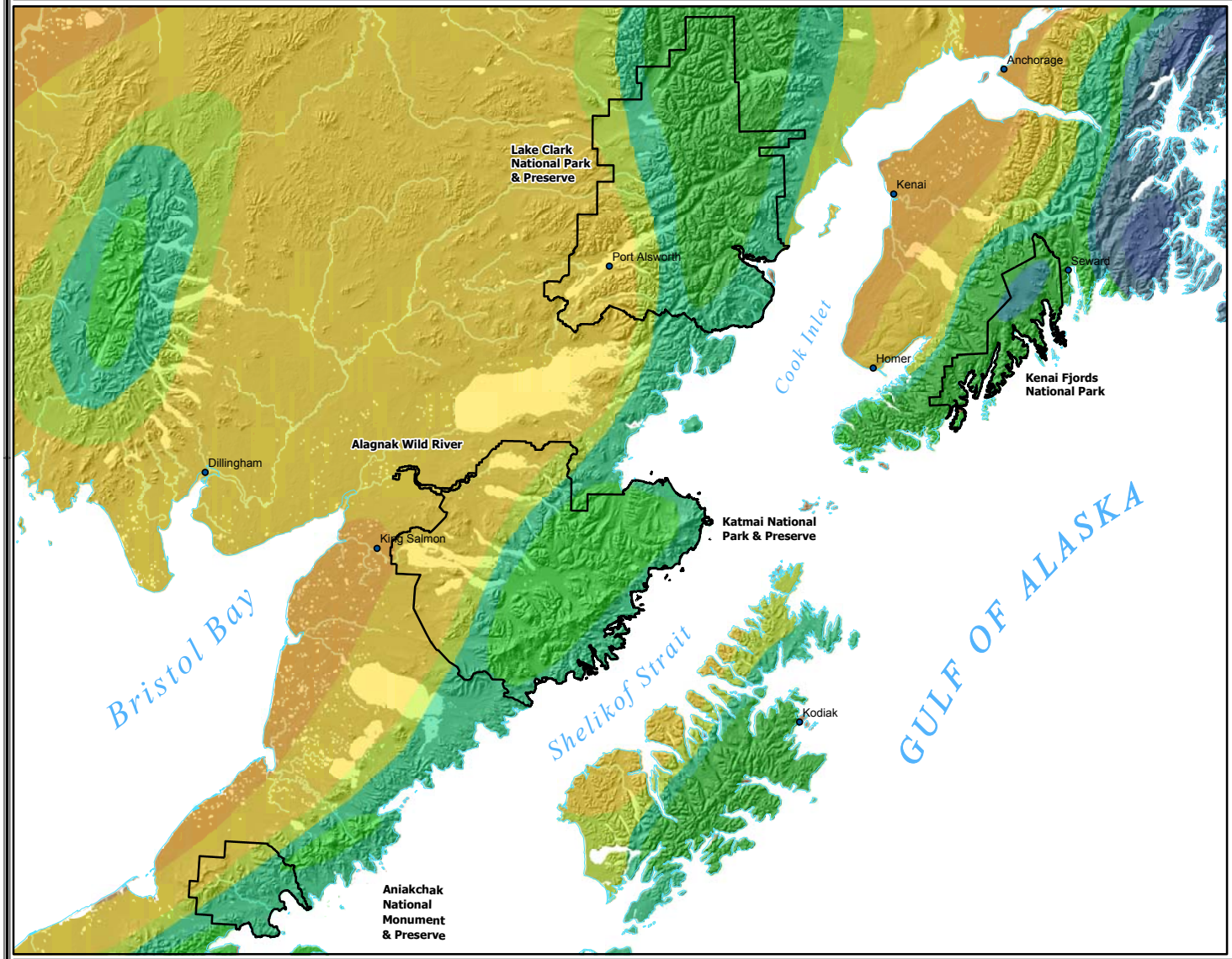
- Coastal Meadow
- Glacial Valleys and Large Rivers
- Lakes and Moraines
- Mountains and Icefields
- Outwash and Till Plains
- Rounded Mountains
- Rugged Mountains

SWAN Eco_Subsections_Physical D. Mortenson 7/24/2002

# Annual Precipitation

Southwest Alaska Network Inventory & Monitoring Program

Alaska Region
National Park Service
U. S. Department of the Interior



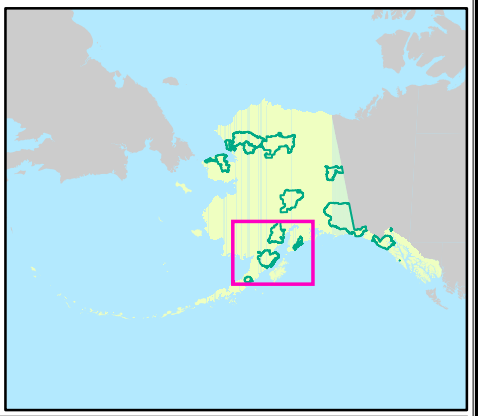

**LEGEND**

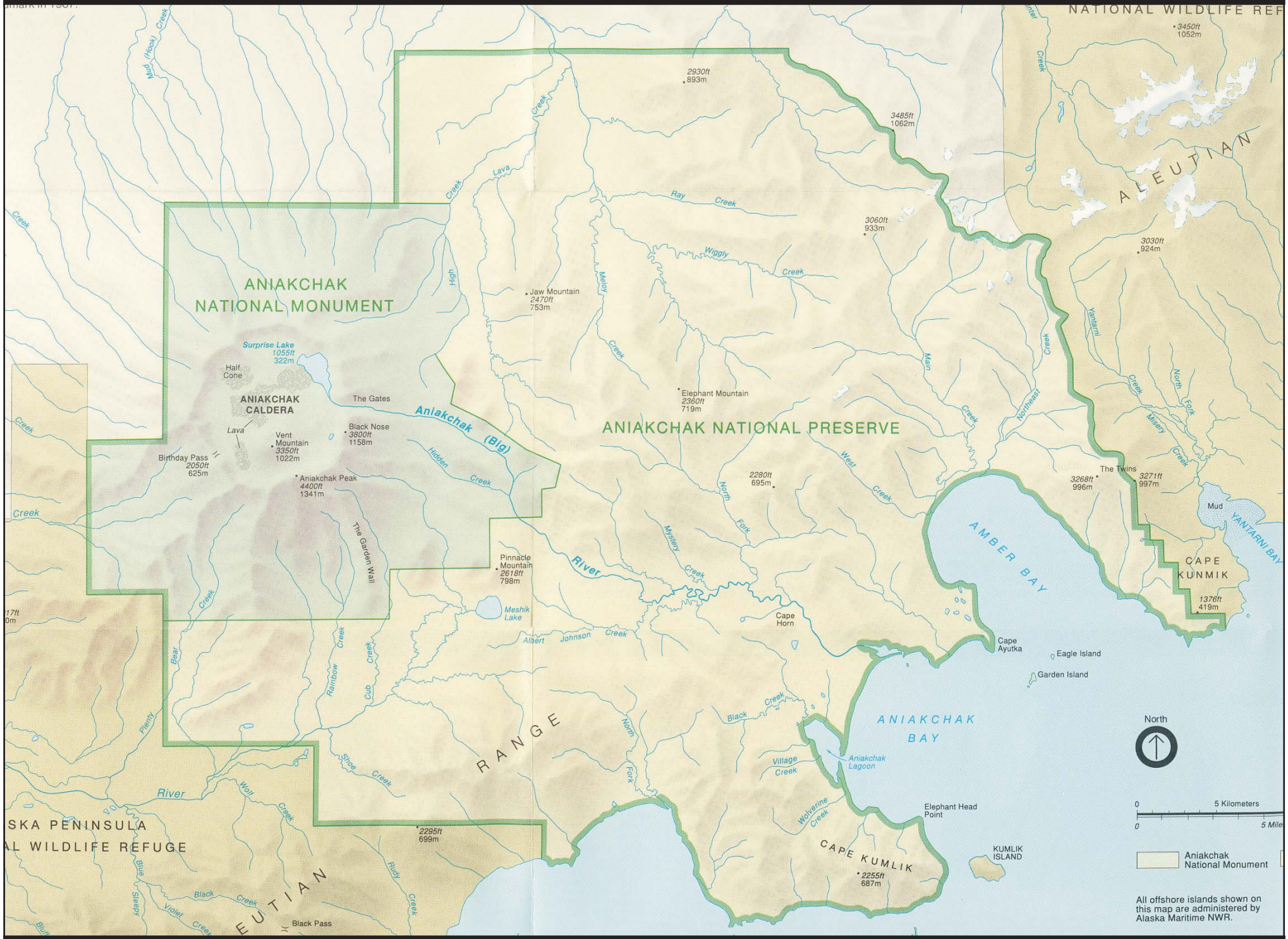
**INCHES**

- 0 - 8
- 9 - 23
- 24 - 36
- 37 - 52
- 53 - 70
- 71 - 90
- 91 - 120
- 121 - 163
- 164 - 200
- 201 - 300

Source: Precipitation of Alaska. US Geological Survey- Water Resources Department, 1998.

0 10 20 40 60 80 100 Miles



SWAN Precipitation D. Mortenson 7/12/2002

# Aniakchak National Monument & Preserve