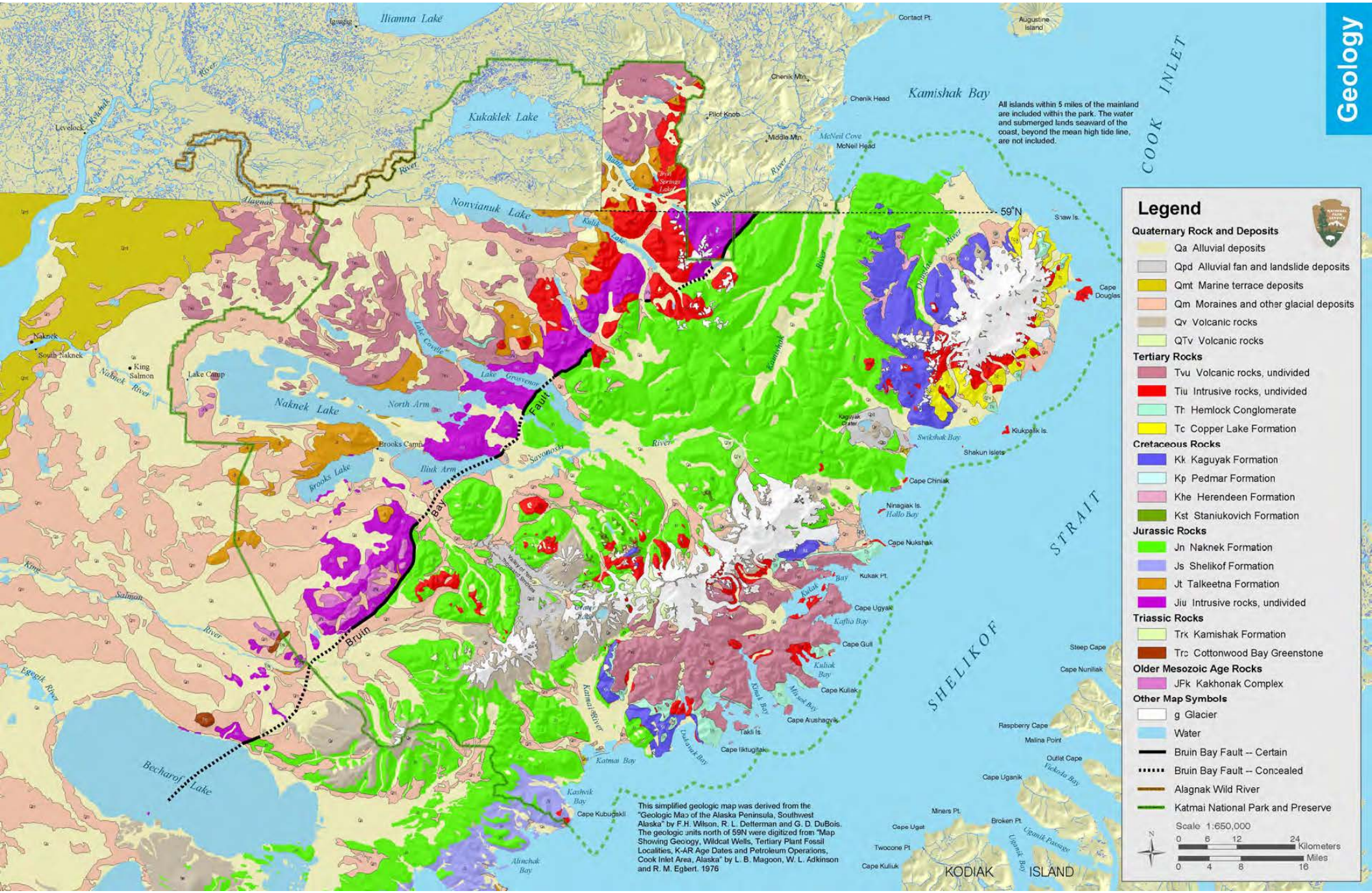
Geology


Iliamna Lake
Iguig
Levelock
Kvichak
River
Kukaklek Lake
Nonvianuk Lake
Hagnak
Naknek
South Naknek
King Salmon
Naknek River
Lake Camp
Naknek Lake
North Arm
Brooks Camp
Brooks Lake
Iliuk Arm
Savonoski
Lake Coville
Lake Grosvenor
Bruin Bay Fault
Bruin
King Salmon River
Egegik River
Becharof Lake
Kulik Lake
Bristol Bay
Grant Lake
Katmai River
Katmai Bay
Kashvik Bay
Cape Kubugakli
Alinchak Bay
Kamishak River
Kamishak Bay
Chenik Mtn
Chenik Head
Pilot Knob
Middle Mtn
McNeil Cove
McNeil Head
McNeil River
Cortact Pt.
Augustine Island
COOK INLET
59°N
Shaw Is.
Cape Douglas
Douglas River
Kaguyak Crater
Swikshak Bay
Kiukpalik Is.
Shakun Islets
Cape Chiniak
Ninagiak Is.
Hallo Bay
Cape Nukshak
Kukak Pt.
Kukak Bay
Cape Ugyak
Kaflia Bay
Cape Gull
Kuliak Bay
Cape Kuliak
Cape Aiushagvik
Kinak Bay
Misty Bay
Takli Is.
Cape Iiktugitak
Deadmans Bay
SHELIKOF STRAIT
Steep Cape
Cape Nuniliak
Raspberry Cape
Malina Point
Outlet Cape
Viekoda Bay
Cape Uganik
Miners Pt.
Broken Pt.
Uganik Passage
Uganik Bay
Cape Ugat
Twocone Pt
Cape Kuliuk
KODIAK ISLAND
All islands within 5 miles of the mainland are included within the park. The water and submerged lands seaward of the coast, beyond the mean high tide line, are not included.
This simplified geologic map was derived from the "Geologic Map of the Alaska Peninsula, Southwest Alaska" by F.H. Wilson, R. L. Detterman and G. D. DuBois. The geologic units north of 59N were digitized from "Map Showing Geology, Wildcat Wells, Tertiary Plant Fossil Localities, K-AR Age Dates and Petroleum Operations, Cook Inlet Area, Alaska" by L. B. Magoon, W. L. Adkinson and R. M. Egbert. 1976
Legend
Quaternary Rock and Deposits
Qa Alluvial deposits
Qpd Alluvial fan and landslide deposits
Qmt Marine terrace deposits
Qm Moraines and other glacial deposits
Qv Volcanic rocks
QTv Volcanic rocks
Tertiary Rocks
Tvu Volcanic rocks, undivided
Tiu Intrusive rocks, undivided
Th Hemlock Conglomerate
Tc Copper Lake Formation
Cretaceous Rocks
Kk Kaguyak Formation
Kp Pedmar Formation
Khe Herendeen Formation
Kst Staniukovich Formation
Jurassic Rocks
Jn Naknek Formation
Js Shelikof Formation
Jt Talkeetna Formation
Jiu Intrusive rocks, undivided
Triassic Rocks
Trk Kamishak Formation
Trc Cottonwood Bay Greenstone
Older Mesozoic Age Rocks
JPk Kakhonak Complex
Other Map Symbols
g Glacier
Water
Bruin Bay Fault -- Certain
Bruin Bay Fault -- Concealed
Alagnak Wild River
Katmai National Park and Preserve
Scale 1:650,000
0 6 12 24 Kilometers
0 4 8 16 Miles
N