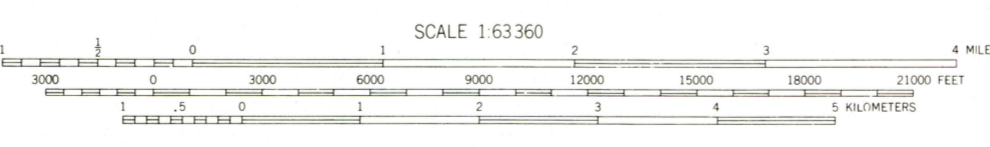
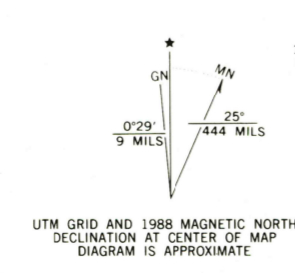


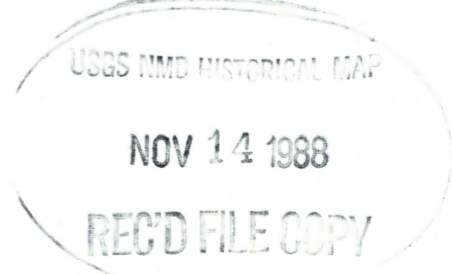
Mapped, edited, and published by the Geological Survey
Control by USGS, NOS, NOAA and USCE
Topography by photogrammetric methods from aerial photographs taken 1951. Map not field checked.
Revised from aerial photographs taken 1982.
Map edited 1988.
Selected hydrographic data compiled from NOS/NOAA Charts 16700 (1983) and 19701 (1983).
This information is not intended for navigational purposes.
Projection and 1000-meter grid ticks shown in blue: Universal Transverse Mercator, zone 6
10,000-foot grid ticks based on Alaska coordinate system, zone 3. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 63 meters north and 117 meters east
Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folios S-14 and S-15, Seward Meridian
The Alaska Maritime National Wildlife Refuge consists of all the public lands in the coastal waters and adjacent seas of Alaska consisting of islands, islets, rocks, reefs, capes and spires, as well as designated mainland areas
Entire land area is within the Chugach National Forest
There may be private inholdings within the boundaries of the National or State reservations shown on this map



CONTOUR INTERVAL 100 FEET
DOTTED LINES REPRESENT 50-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9 FEET
FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



SEWARD (A-2), ALASKA
60147-A4-TF-063
1951
LIMITED REVISION 1988



Federal reservation boundaries established by The Alaska National Interest Lands Conservation Act, PL-96-487, Dec. 2, 1980, are shown as compiled by the administering agencies