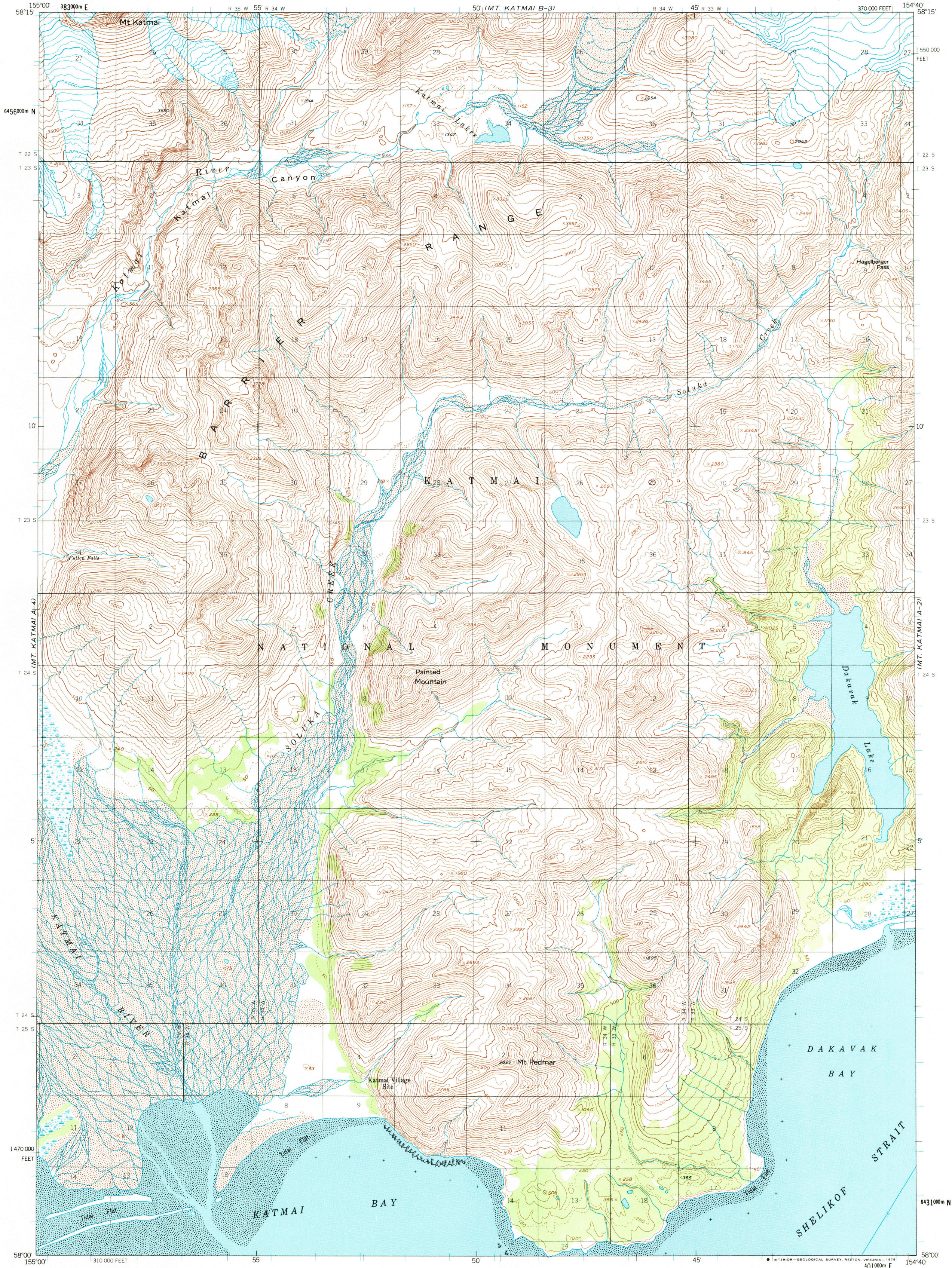


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MT. KATMAI (A-3) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USCE

Selected hydrographic data compiled from USC&GS Charts 8502
(1:969,761 scale), 8556 (1:350,000 scale). This information
is not intended for navigational purposes

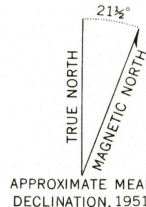
Topography by photogrammetric methods from aerial photographs
taken 1951. Map not field checked

Universal Transverse Mercator projection, 1927 North American datum
10,000-foot grid based on Alaska coordinate system, zone 5
1000-meter Universal Transverse Mercator grid ticks,
zone 5, shown in blue

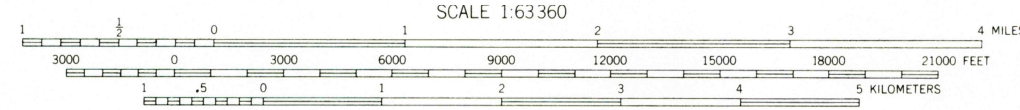
Land lines represent unsurveyed and unmarked locations
predetermined by the Bureau of Land Management
Folio S-22, Seward Meridian

Swamps, as portrayed, indicate only the wetter areas,
usually of low relief, as interpreted from aerial photographs

There may be private inholdings within the boundaries of
the National or State reservations shown on this map



APPROXIMATE MEAN
DECLINATION, 1951



CONTOUR INTERVAL 100 FEET
DASHED LINES REPRESENT 500-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES IN FEET DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 13 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



QUADRANGLE LOCATION

ROAD CLASSIFICATION
No roads or trails in this area

MT. KATMAI (A-3), ALASKA
N5800—W15440/15X20

1951
LIMITED REVISIONS 1977

USGS NMD HISTORICAL MAP

MAY 13 1988

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