UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUMDUM (D-5) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

(TAKU RIVER A-6) (TAKU RIVER A-5) (TAKU RIVER A-4)

133°40' 35' 30' 25' 133°20'
58°00'
580000m.E.
2 740 000 FEET
2 250 000 FEET
6428000m.N.

Upper Sweetheart Lake
Lower Sweetheart Lake
Sweetheart Creek
Crevasses
JUNEAU BOROUGH AND CITY OF
TRACY ARM
Gilbert Creek
Williams Cove
Snaettisham Peninsula
Icefall Lake
Mt Sumdum
Sumdum Glacier
Creek
HOLKHAM BAY
Tidal Flat
Harbor Island
Round Islet
Indian Village
Cabin
ENDICOTT ARM

T. 45 S.
T. 46 S.
T. 47 S.
R. 72 E.
R. 73 E.
R. 74 E.

(SUMDUM D-6) (SUMDUM D-4)
(SUMDUM C-6) (SUMDUM C-5) (SUMDUM C-4)

2 170 000 FEET
2 690 000 FEET
57°45'
133°40'
57°45'
133°20'
597000m.E.
6403000m.N.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1948, field annotated 1955. Map not field checked

Selected hydrographic data compiled from USC&GS Charts 8201 (1963) (1:217,828) and 8202 (1:209,978 scale), and from surveys H-1999, and H-2001. This information is not intended for navigational purposes

Universal Transverse Mercator projection, 1927 North American Datum
10,000 foot grid based on Alaska coordinate system, zone 1
1000-meter Universal Transverse Mercator grid ticks, zone 8, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the State of Alaska, Division of Lands Copper River Meridian

Entire land area is within the Tongass National Forest

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

APPROXIMATE MEAN DECLINATION, 1955
TRUE NORTH
MAGNETIC NORTH
30°

To place on the predicted North American Datum 1983 move the projection lines 37 meters north and 103 meters east

Lake elevations are unchecked

SCALE 1:63360

1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 100 FEET
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

ROAD CLASSIFICATION

No roads or trails in this area

ALASKA
QUADRANGLE LOCATION

SUMDUM (D-5), ALASKA
N5745—W13320/15X20

1955
MINOR REVISIONS 1981

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

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