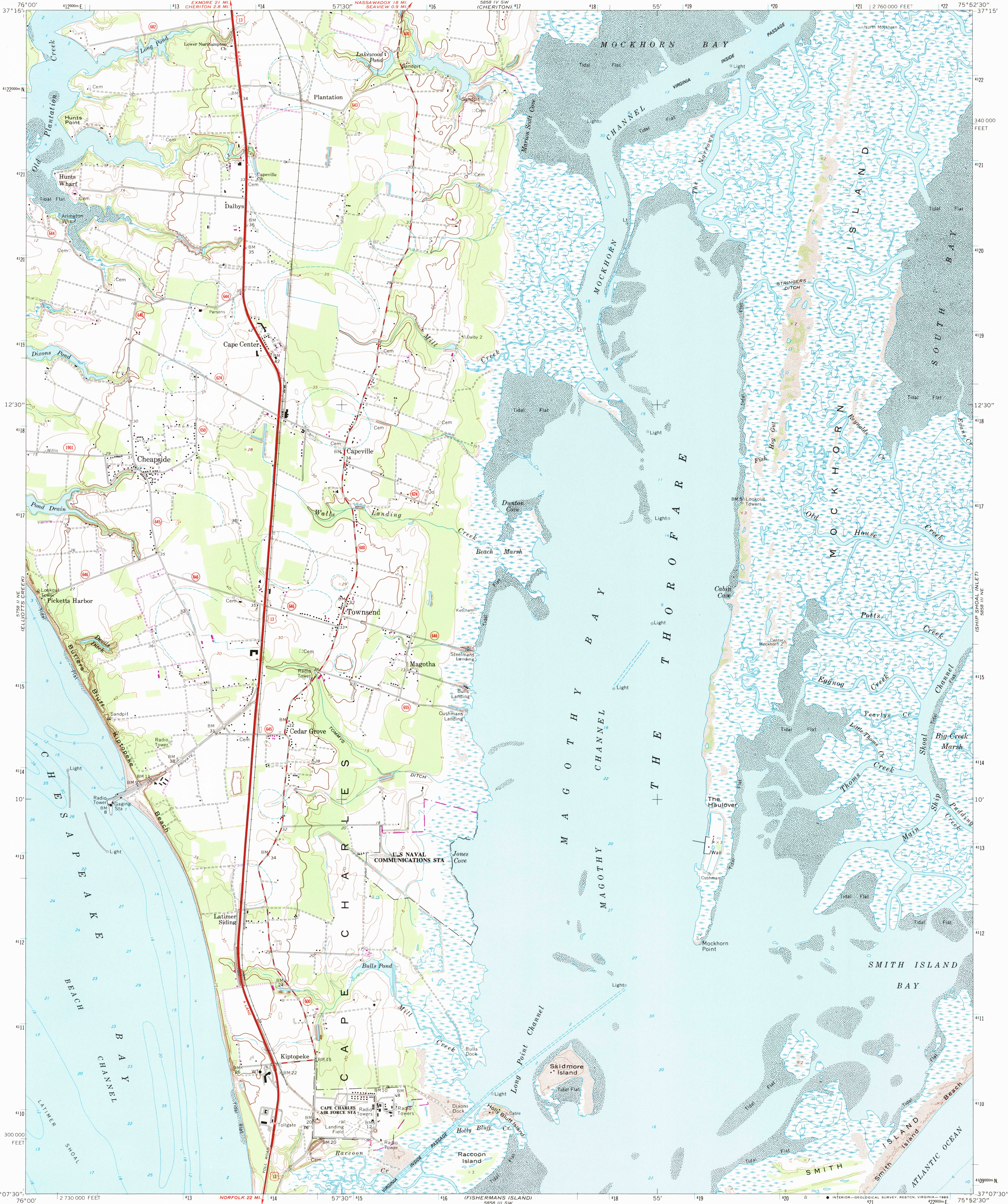




Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial

photographs taken 1967. Field checked 1968

Selected hydrographic data compiled from NOS chart 563 (1969)

This information is not intended for navigational purposes

Polyconic projection. 10,000-foot grid based on Virginia coordinate

system, south zone. 1000-meter Universal Transverse Mercator grid

ticks, zone 18, shown in blue. 1927 North American Datum

To place on the predicted North American Datum 1983

move the projection lines 10 meters south and

30 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where

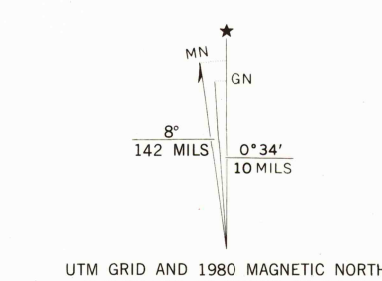
generally visible on aerial photographs. This information is unchecked

Short dashed blue lines indicate elliptical bay outlines

visible on aerial photographs

There may be private inholdings within the boundaries

of the National or State reservations shown on this map



Map photinspected 1981
No major culture or drainage changes observed

SCALE 1:24,000

CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.7 FEET IN CHESAPEAKE BAY

AND 3.5 FEET IN ATLANTIC OCEAN

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTEVILLE, VIRGINIA 22903

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with Commonwealth
of Virginia agencies from aerial photographs taken 1978 and other
source data. This information not field checked. Map edited 1980

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Unimproved road, fair or dry weather
U. S. Route
State Route

TOWNSEND, VA.
N3707.5-W7552.5/7.5
PHOTOINSPECTED 1981
1968
PHOTOREVISED 1980
DMA 5858 III NW-SERIES V834

DEC 3 1 1985
REC'D FILE COPY
USGS MAP HISTORICAL MAP