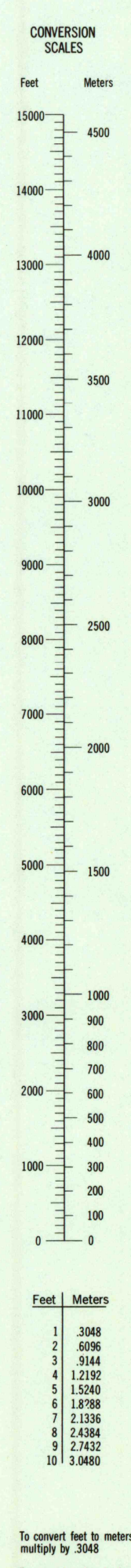
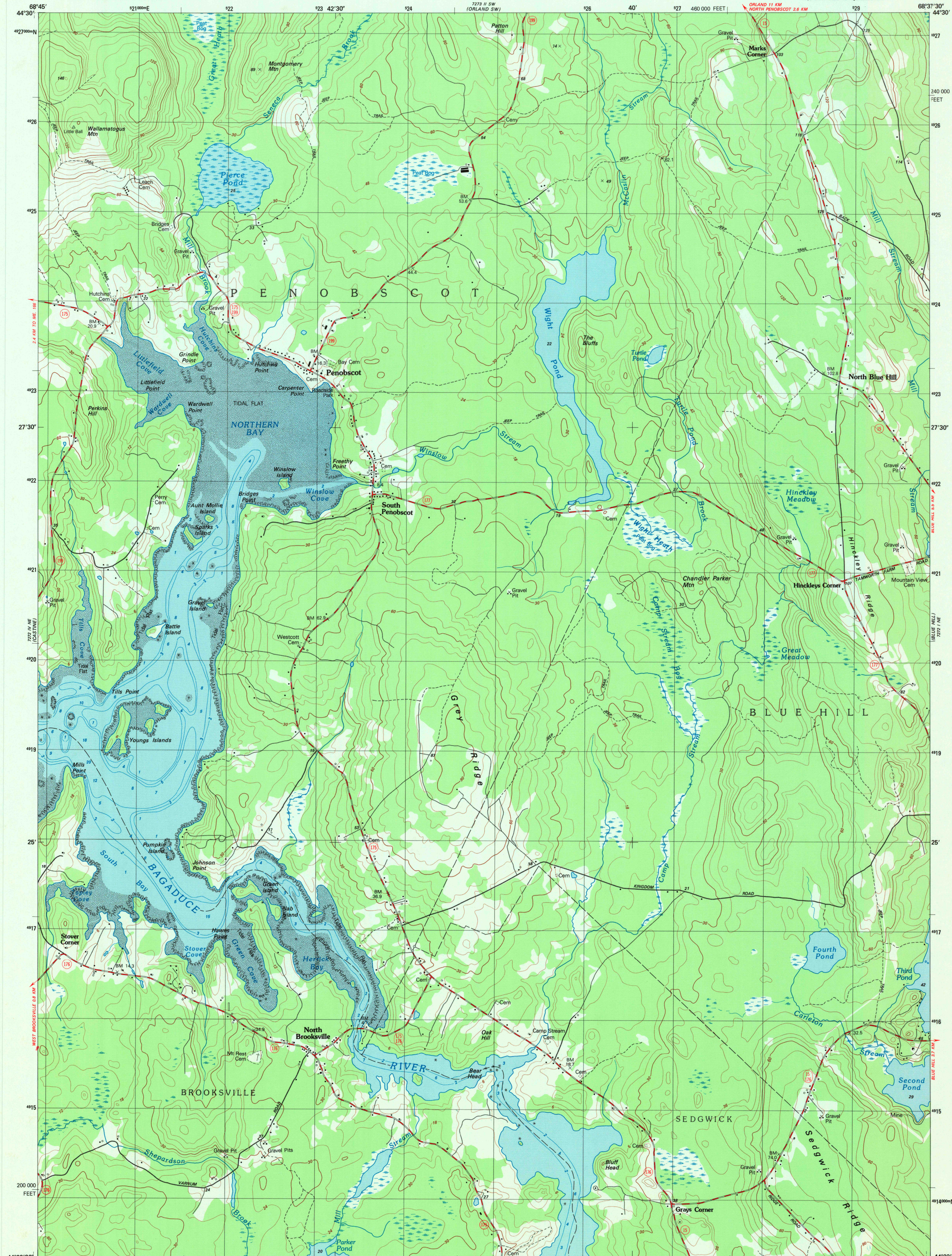


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PENOBSCOT QUADRANGLE
MAINE-HANCOCK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 BLUE HILL 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs

taken 1976. Field checked 1977. Map edited 1981

Selected hydrographic data compiled from NOS chart 13309 (1979)

This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: Maine coordinate

system, east zone (transverse Mercator)

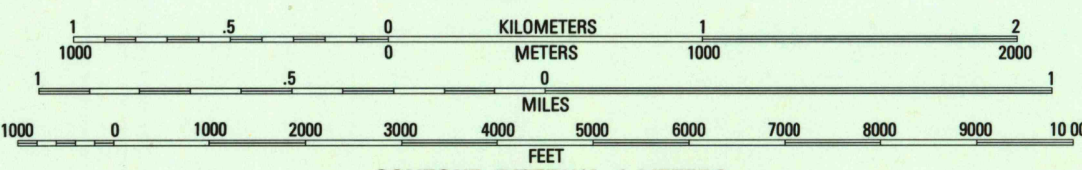
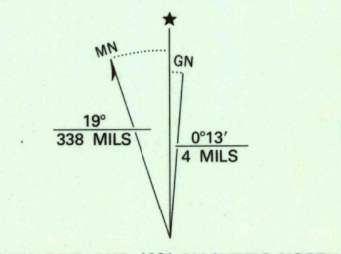
1000-meter Universal Transverse Mercator grid, zone 19

1927 North American Datum

To place on the predicted North American Datum 1983

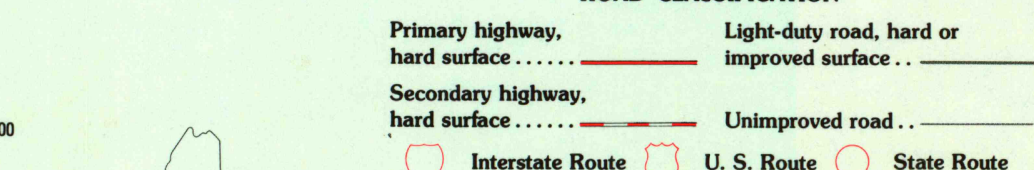
move the projection lines 2 meters south and

45 meters west as shown by dashed corner ticks



CONTOUR INTERVAL 6 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER
DEPTH CURVES AND SOUNDINGS IN METERS-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 3.1 METERS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Primary highway, hard surface
Secondary highway, hard surface
Interstate Route
U. S. Route
State Route
Light-duty road, hard or improved surface
Unimproved road

QUADRANGLE LOCATION
CONTOURS AND ELEVATIONS IN METERS
USGS HISTORICAL FILE
NATIONAL MAPPING DIVISION
PENOBSCOT, ME.
NW 1/4 BLUE HILL 15' QUADRANGLE
NW 4422.5-W6837.5/7.5
1981
DMA 7272 I NW-SERIES V811

AUG 3 1981
2000