

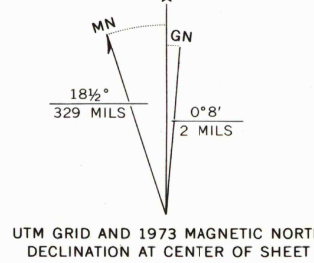


Maped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, and Maine Geodetic Survey  
Topography by photogrammetric methods from aerial photographs  
taken 1970. Field checked 1973

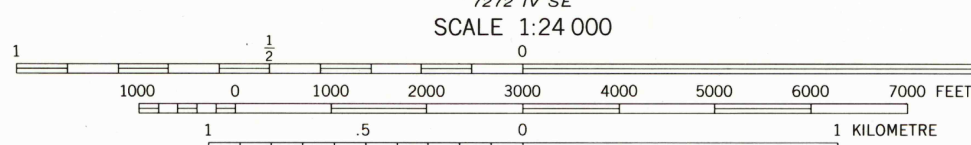
Selected hydrographic data compiled from NOS 311 (1974)  
This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: Maine coordinate  
system, east zone (transverse Mercator)  
1000-metre Universal Transverse Mercator grid ticks,  
zone 19, shown in blue. 1927 North American datum

Map photinspected 1979  
No major culture or drainage changes observed



UTM GRID AND 1973 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 9.7 FEET

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



QUADRANGLE LOCATION

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

CASTINE, MAINE  
NE/4 CASTINE 15' QUADRANGLE  
N4422.5—W6845.7.5

1973  
PHOTOINSPECTED 1979  
AMS 7272 IV NE—SERIES V811

