



Mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies
Control by USGS, USCG&S, and U. S. Lake Survey
Planimetry by photogrammetric methods from aerial photographs
Topography by planetable surveys 1937
Revised from aerial photographs taken 1966-67. Field checked 1968
Canadian portion copied in part from Sarnia quadrangle (1:25,000) 1963, Surveys and Mapping Branch, Department of Energy, Mines, and Resources
Selected hydrographic data compiled from U. S. Lake Survey Chart 43 (1966). This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

SCALE 1:24,000
CONTOUR INTERVAL 5 FEET IN THE UNITED STATES AND 10 FEET IN CANADA
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS RIVER SURFACE AT FOLLOWING STAGES LAKE HURON—576.8 AND LAKE ST. CLAIR—571.7
UTM GRID AND 1973 MAGNETIC NORTH DECLINATION—CENTER OF SHEET
THE U. S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY THE U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route U. S. Route State Route
3200
PORT HURON, MICH.—ONT.
N4252.5—W8222.5/7.5
1968
PHOTOREVISED 1973
AMS 4569 IV NW—SERIES V862
USGS
Historical File
Topographic Division
NOV 20 1974