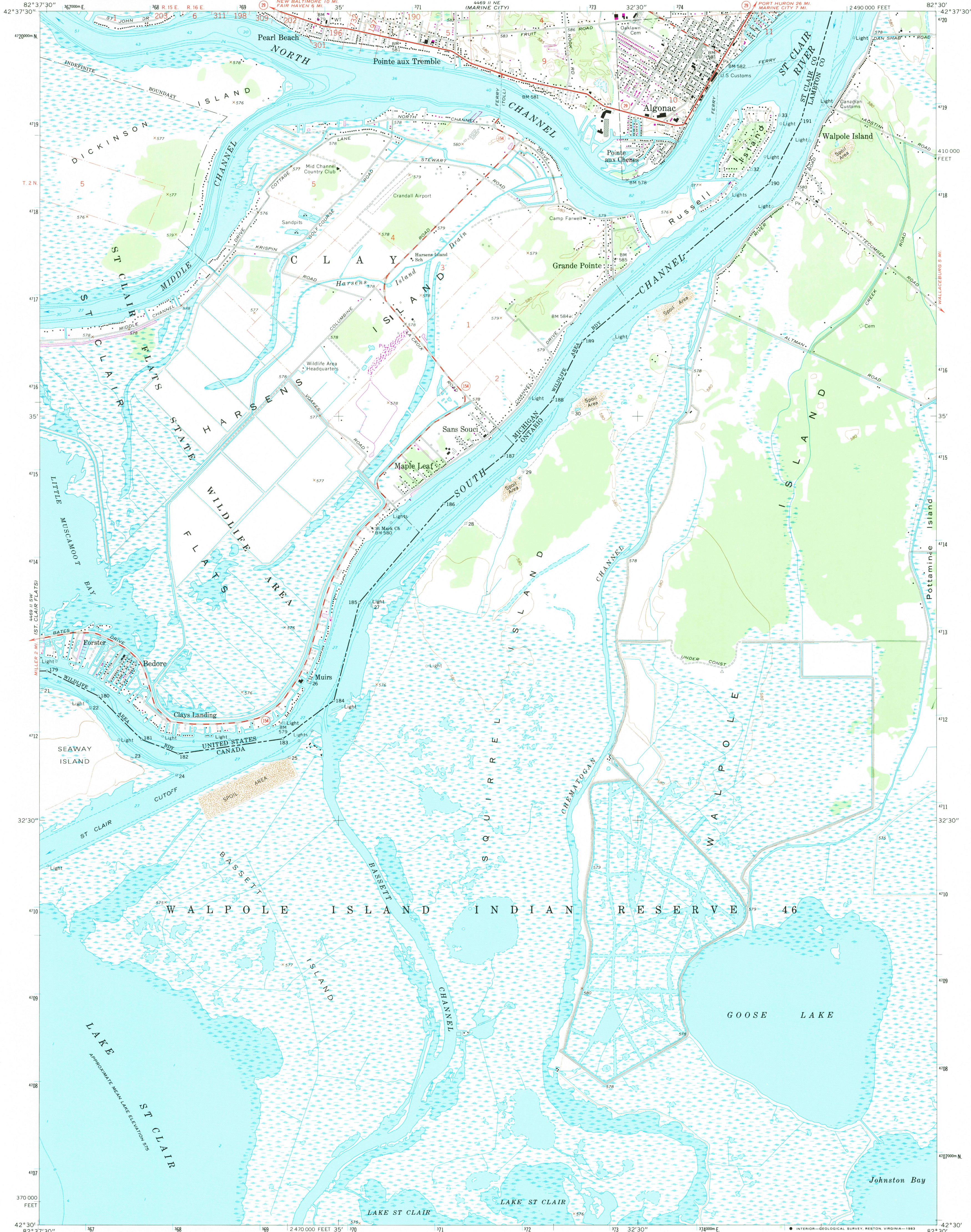
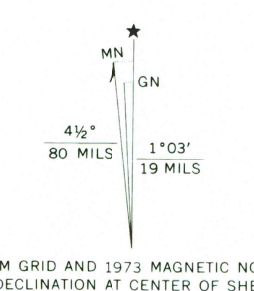


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALGONAC QUADRANGLE
MICHIGAN—ONTARIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
in cooperation with State of Michigan agencies
Control by USGS, USC&GS, and USCE
Planimetry by photogrammetric methods from aerial photographs
Topography by planetable surveys 1937. Revised from
aerial photographs taken 1967. Field checked 1968
Canadian portion copied in part from Walpole Island 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 (1969)
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
Map photoinspected 1978
No major culture or drainage changes observed



SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 METERS
CONTOUR INTERVAL, 5 FEET IN THE UNITED STATES AND 10 FEET IN CANADA
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS RIVER SURFACE AT
FOLLOWING STAGES: LAKE HURON—576.8 AND LAKE ST. CLAIR—571.7
THE U. S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909
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
State Route

ALGONAC, MICH.—ONT.
N4230—W8230/7.5
PHOTOINSPECTED 1978
1968
PHOTOREVISED 1973
AMS 4469 II SE—SERIES V862

Revisions shown in purple compiled from aerial
photographs taken 1973. This information not
field checked. Canadian portion not revised
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES