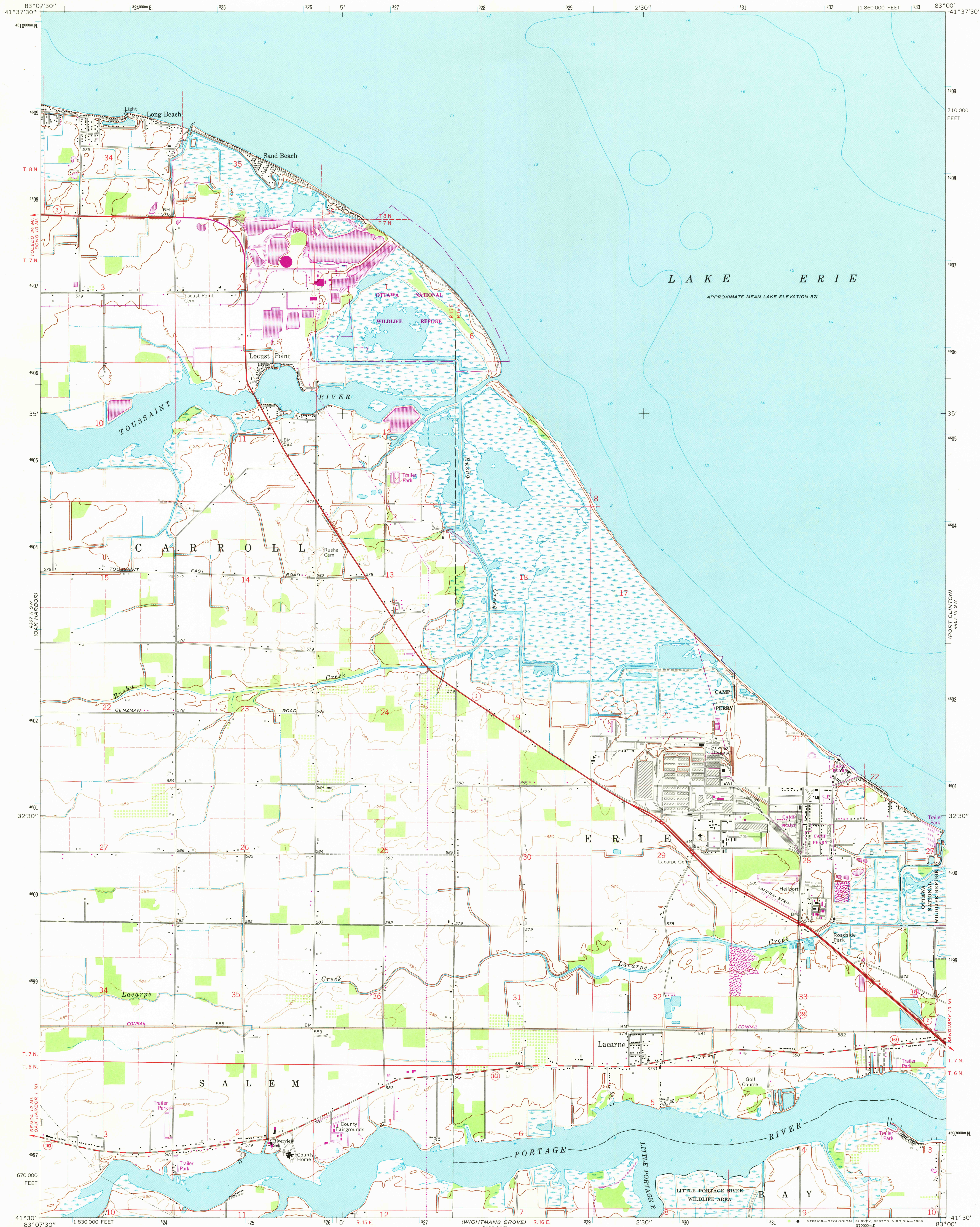
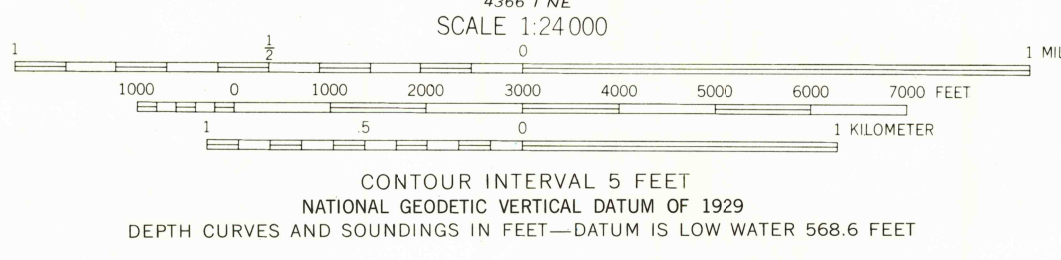
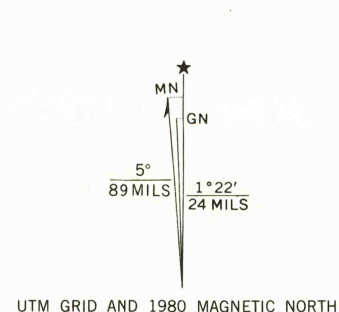


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LACARNE QUADRANGLE
OHIO—OTTAWA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 OAK HARBOR 15' QUADRANGLE



Maped, edited, and published by the Geological Survey
Revised in cooperation with State of Ohio agencies
Control by USGS and NOS/NOAA
Planimetry by photogrammetric methods from aerial photographs
taken 1950. Topography by planimetric surveys 1952.
Revised from aerial photographs taken 1965. Field checked 1967
Selected hydrographic data compiled from U. S. Lake Survey Chart 37
(1965). This information is not intended for navigational purposes
Polyconic projection. 10,000-foot grid based on Ohio coordinate
system, north zone. 1000-meter Universal Transverse Mercator
grid ticks, zone 17, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the
projection lines 1 meter south and 8 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 not checked
Entire area lies within Congress lands
Land lines based on the First Principal Meridian
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



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



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
USGS
Historical File
Topographic Division
LACARNE, OHIO
SE/4 OAK HARBOR 15' QUADRANGLE
N4130—W8300/7.5
1967
PHOTOREVISED 1980
DMA 4367 II SE—SERIES V852

DE 161-100

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