

86°00' 1770000 E 578 579 577'30" 180 181 182 55' 183 184 2 280 000 FEET 85°52'30" 46°45'

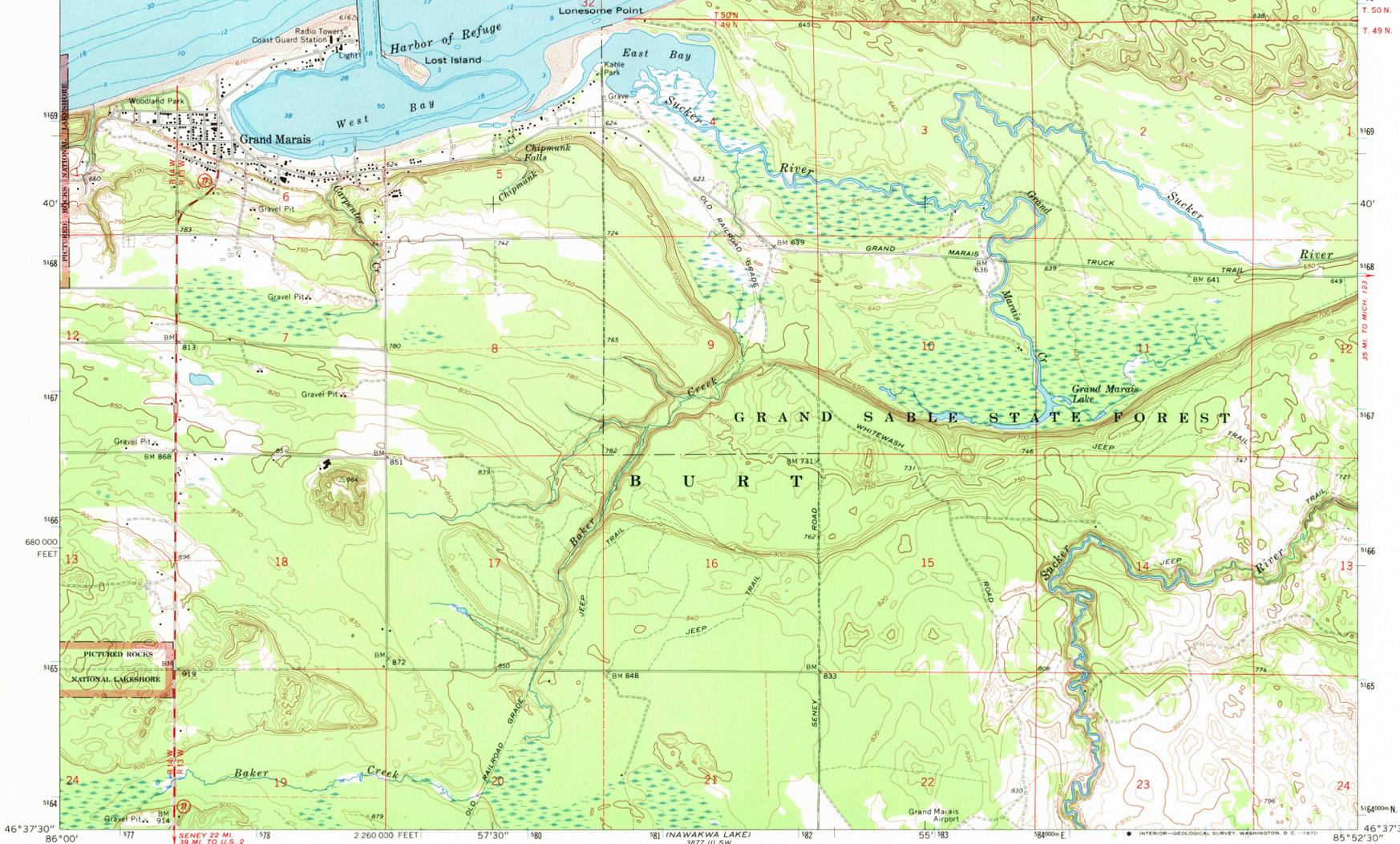
5177000 N 5177 5176 5175 5174 42°30' 5173 5172 5170 5169 40' 5168 5167 5166 680 000 FEET 5165 5164 46°37'30" 177 178 2 260 000 FEET 577'30" 180 181 182 55' 183 184 2 280 000 FEET 85°52'30" 46°45'

L A K E S U P E R I O R

APPROXIMATE MEAN LAKE ELEVATION 602

GRAND SABLE LAKE

GRAND MARAIS LAKE



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1968
Selected hydrographic data compiled from U.S. Lake Survey Chart 92 (1967). This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
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 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 600 FEET

ROAD CLASSIFICATION
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

U.S.G.S. GRAND MARAIS, MICH.
N4637.5—W8552.5/7.5
1968
TOPOGRAPHIC DIVISION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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AUG 4 1970