UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

ERIE SOUTH QUADRANGLE
PENNSYLVANIA—ERIE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 ERIE 15' QUADRANGLE

(ERIE NORTH) — (NORTH EAST) 1:62 500

80°07'30" — 42°07'30" — 573000m E. — 5' — 2'30" — 1 380 000 FEET — 80°00' — 720 000 FEET

4663000m N.

3.5 MI. TO PA. 5 — DUNKIRK, N.Y. 49 MI. ORCHARD BEACH 16 MI. — NORTH EAST 12 MI. WESLEYVILLE (P.O.) 1.9 MI.

L. ERIE
Presque Isle Bay
MEAN LAKE ELEV. 572 FEET

ERIE — Cemetery — Stadium — Park — Reservoir — Water — Oil — Gas — Incinerator — Victory Park — Grove Drive Park — Frontier Park — Bennett — Lincoln Park — Zem Zem Hospital — Dock Junction — Columbus Park — BM 700 — BM 744 — BM 808 — BM 736

Gridley High Sch — Gridley Park — Cathedral Prep High Sch — Tech High Sch — Radio Tower (WJET) — TV Tower (WSEE) — Union Station — BM 685 — McKinley Sch — McKinley Park — Holy Trinity Sch — Holy Rosary Sch — St Andrews Sch — VILLA MARIA COLLEGE — Vincent High Sch — Emerson Sch — Garfield Sch — St Marys Home for the Aged — Wilson Jr High Sch — St Pauls Sch — Washington Sch — St Johns Ch — St Josephs Sch — St Vincents Hospital — Columbus Sch — St John the Baptist Sch — Lincoln Sch — Emmanuel Ch — Academy High Sch — Harding Sch — Roosevelt Jr High Sch — Irving Sch — Glenwood Ch — Jefferson Sch — St Lukes Sch — MERCYHURST COLLEGE — Veterans Hospital — Memorial Tech High Sch — Perry Sch — Glenwood Sch — Blessed Sacrament Sch — Hamilton Sch — Grover Cleveland Sch — Glenwood Park — Glenwood — Highland Park — Ridgefield Sch — Erie Heights — Chestnut Hill — St Georges Sch — High Sch — Kanty — Roma Park — Belle Valley — Wintergreen Gorge Dam — Carmelite Monastery — County Hospital — St Nicholas Cem — Belleview Heights — Langdon — Pleasant Hill — Weber Hills — Substation — Kearsarge — Glenmar Gardens — TV Tower (WICU) — Radio Towers (WERC) — Drive-in Theater — Erie Golf Course — Godard — TV Tower (WSEE) — St Matthews Ch — Summit Ch — Central Sch — Jackson — Wagner Sch — Five Points — Duan Valley Cem

PENNSYLVANIA — ZIMMERMAN — ROAD — STREET — AVENUE — BOULEVARD — CREEK — Mill Creek — Elk Creek — Walnut Creek — Cascade Creek — City Creek — Garden Creek — Trout Run — Water — Reservoir — Oil — Gas — Cem — BM — Park — Golf Course — Stadium — Incinerator — Police Radio Tower — Radio Towers (WICU) — Radio Tower (WJET) — Drive-in Theater — Substation — Veterans Hospital — County Hospital — Reservoir — Water — Cem — Park — Golf Course — Stadium — Incinerator — Police Radio Tower — Radio Towers (WICU) — Radio Tower (WJET) — Drive-in Theater — Substation — Veterans Hospital — County Hospital — Reservoir — Water — Cem — Park — Golf Course — Stadium — Incinerator — Police Radio Tower — Radio Towers (WICU) — Radio Tower (WJET) — Drive-in Theater — Substation — Veterans Hospital — County Hospital

NORTH SPRINGFIELD 18 MI. (ERIE NORTH) 4.7 MI. — GIRARD (JUNC. PA. 18) 12 MI. SWANVILLE 11 MI. — EDINBORO (JUNC. U.S. 6N) 11 MI. MIDDLEBORO 1.7 MI. — HAMMETT 2.7 MI. WATTSBURG 14 MI. — (SWANVILLE) — (NORTH EAST 1:62 500) — (UNION CITY) 1:62 500 — (CAMBRIDGE SPRINGS) 1:62 500

680 000 FEET — 42°00' — 1 360 000 FEET — (CAMBRIDGE SPRINGS 1:62 500) — 581000m E. — WATERFORD 4.6 MI. MEADVILLE 30 MI. — WATERFORD (JUNC. U.S. 19) 3.5 MI.

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.—1959—NS
MR 6429

Mapped, edited, and published by the Geological Survey

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Topography from aerial photographs by ER-55 plotter
Aerial photographs taken 1955. Field check 1957

Hydrography compiled from U. S. Lake Survey chart 332 (1956)

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines visible on aerial photographs. This information is unchecked

Red tint indicates areas in which only landmark buildings are shown

Unchecked elevations are shown in brown

6° MAGNETIC NORTH — TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1957

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET—DATUM IS LOW WATER 570.5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

PENNSYLVANIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ERIE SOUTH, PA.
SE/4 ERIE 15' QUADRANGLE
N4200—W8000/7.5
1957

MAY 13 1959
3700