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Formerly LS 238, 1st Ed., July 1902 KAPP 1130

SOUNDINGS IN FEET

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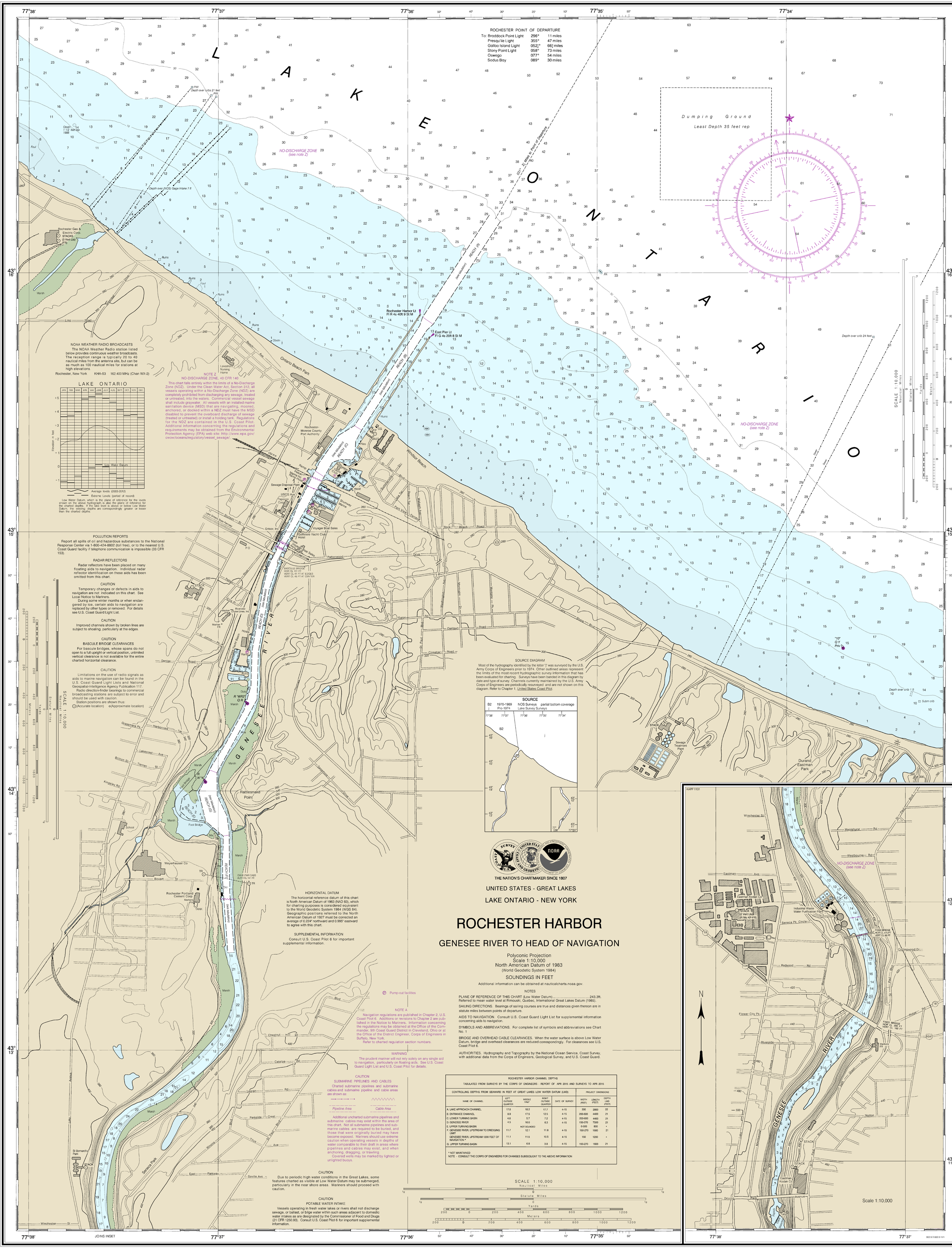


THE NATION'S CHARTMAKER SINCE 1807

UNITED STATES - GREAT LAKES

LAKE ONTARIO - NEW YORK

# ROCHESTER HARBOR

## GENESEE RIVER TO HEAD OF NAVIGATION

Polyconic Projection
Scale 1:10,000
North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FEET

Additional information can be obtained at nauticalcharts.noaa.gov.

NOTES

PLANE OF REFERENCE OF THIS CHART (Low Water Datum).....243.3ft. Referred to mean water level at Rimouski, Quebec, International Great Lakes Datum (1985).

SAILING DIRECTIONS. Bearings of sailing courses are true and distances given thereon are in statute miles between points of departure.

AIDS TO NAVIGATION. Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

SYMBOLS AND ABBREVIATIONS. For complete list of symbols and abbreviations see Chart No. 1

BRIDGE AND OVERHEAD CABLE CLEARANCES. When the water surface is above Low Water Datum, bridge and overhead clearances are reduced correspondingly. For clearances see U.S. Coast Pilot 6.

AUTHORITIES. Hydrography and Topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

ROCHESTER HARBOR CHANNEL DEPTHS

TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF APR 2015 AND SURVEYS TO APR 2015

| CONTROLLING DEPTHS FROM SEAWARD IN FEET AT GREAT LAKES LOW WATER DATUM (LWD) | | | | | PROJECT DIMENSIONS | | |
|---|---|---|---|---|---|---|---|
| NAME OF CHANNEL | LEFT OUTSIDE QUARTER | MIDDLE HALF | RIGHT OUTSIDE QUARTER | DATE OF SURVEY | WIDTH (FEET) | LENGTH (FEET) | DEPTH LWD (FEET) |
| A. LAKE APPROACH CHANNEL | 17.8 | 18.2 | 17.7 | 4-15 | 300 | 2800 | 22 |
| B. ENTRANCE CHANNEL | 8.9 | 17.5 | 12.5 | 4-15 | 200-600 | 4400 | 21 |
| C. LOWER TURNING BASIN | 4.8 | 5.7 | 7.2 | 4-15 | 200-600 | 4400 | 21 |
| D. GENESEE RIVER | 4.5 | 16.0 | 6.3 | 4-15 | 150-270 | 7500 | 21 |
| E. UPPER TURNING BASIN | NOT SOUNDED | | | | 0-500 | 800 | * |
| F. GENESEE RIVER, UPSTREAM TO DREDGING LIMIT | 11.7 | 12.1 | 11.8 | 4-15 | 150-270 | 1580 | 21 |
| GENESEE RIVER, UPSTREAM 1200 FEET OF NAVIGATION * | 11.1 | 11.5 | 10.5 | 4-15 | 150 | 1200 | * |
| G. UPPER TURNING BASIN | 13.1 | 6.8 | 3.8 | 4-15 | 150-270 | 1600 | 21 |

* NOT MAINTAINED
NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION




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CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

SOUNDINGS IN FEET

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

| FATHOMS | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FEET | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 | 78 | 84 | 90 | 96 | 102 |
| METERS | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | | |

Rochester Harbor
SOUNDINGS IN FEET - SCALE 1:10,000

14815

Last Correction: 10/13/2015. Cleared through:
LNM: 4015 (10/6/2015), NM: 4115 (10/10/2015), CHS: 0915 (9/25/2015)

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