

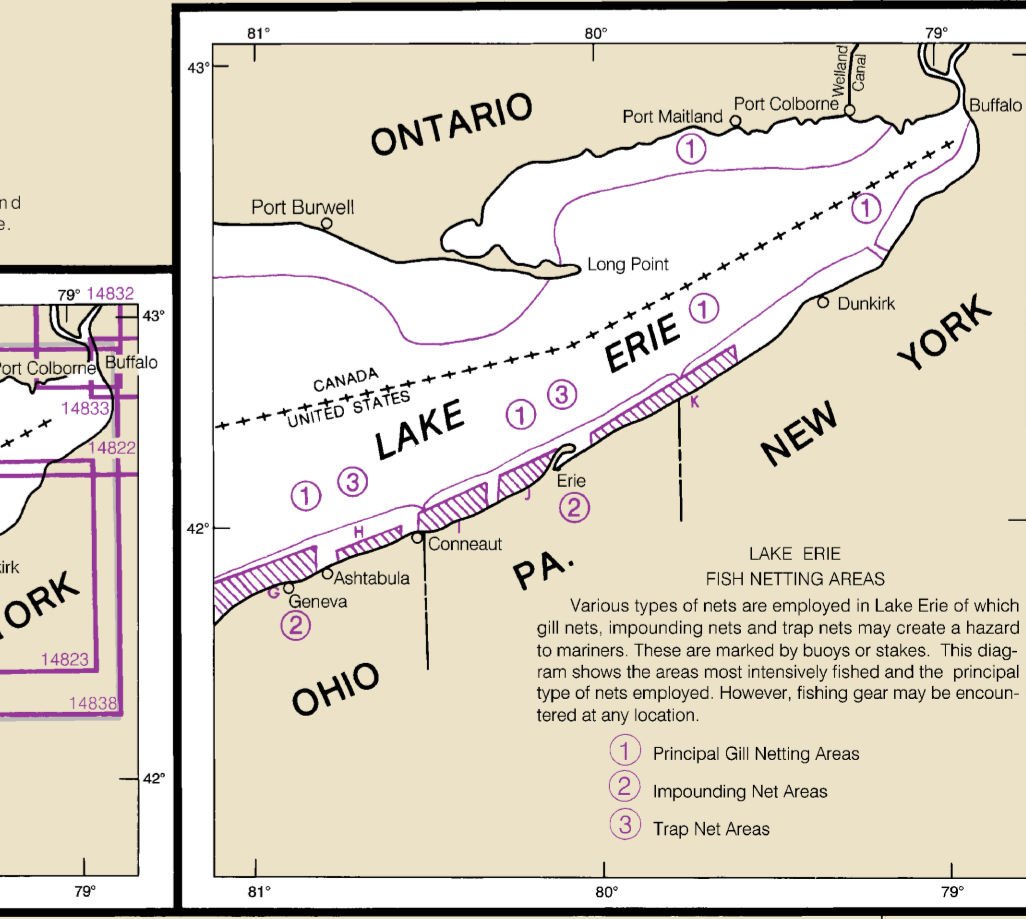
THE NATION'S CHARTMAKER SINCE 1807
 UNITED STATES - GREAT LAKES
 LAKE ERIE - OHIO PENNSYLVANIA
ERIE TO GENEVA
 Mercator Projection
 Scale 1:100,000 at Lat 42° 00'
 North American Datum of 1983
 (World Geodetic System 1984)
DEPTHS IN METERS AND DECIMETERS
 Depth contour interval 10 meters (30' to 20' and 10' intervals)

CAUTION
 Improved chartwork shown by broken lines are subject to change, particularly at the edges.

CAUTION
 This chart was developed with the framework of international specifications in cooperation with the Canadian Hydrographic Service.

POLLUTION REPORTS
 Report all spills of oil and hazardous substances to the National Response Center at 1-800-424-8802 (dot free), or to the nearest U.S. Coast Guard vicinity helicopter communication is possible (33 CFR 163).

POTABLE WATER WARNING
 Vessels operating in fresh water lakes or rivers shall not discharge sewage or toilet or other waste water into the water.



NOTE A
 Navigation regulations are published in Chapter 2, U.S. Coast Pilot 6. Address or visitors to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 9th Coast Guard District in Cleveland, Ohio or at the Office of the District Engineer, Corps of Engineers in Buffalo, New York.

NOTE B
 Manners are warned that numerous uncharted stakes and fishing structures, some submerged, may exist in the area of this chart. Such structures are not created unless known to be permanent.

CAUTION
 Temporary changes or defects in aids to navigation are not indicated on this chart. See local notices to mariners.

NOTE C
 Due to periodic high water conditions in the Great Lakes, some features depicted as visible at low water levels may be submerged, particularly in the near shore areas. Mariners should proceed with caution.

CAUTION
 Submerged well head

NOAA WEATHER RADIO BROADCASTS
 The NOAA Weather Radio stations listed below provide continuous weather forecasts. The reception range is 100 statute miles for VHF stations and 100 nautical miles for stations at high elevations.

Alton, OH	K02-04	162.400 MHz
Cleveland, OH	N03-09	162.550 MHz
Erie, PA	K02-08	162.400 MHz
Geneseo, OH	W02-09	162.500 MHz
Massillon, PA	K22-32	162.475 MHz

CAUTION
 Submarine pipelines and cables
 Chained submarine pipelines and submarine cables and submarine pipelines and cables are shown as:
 Pipeline Area
 Cable Area
 Addressed uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be marked, and those that are are originally buried and may become exposed. Mariners should use extreme caution when operating, especially in depths of water less than 100 meters. Submarine pipelines and cables may exist, and when anchored, dragging, or marking. Covered wells may be marked by lighted or unlighted buoys.

SOURCE DIAGRAM

DATE	SOURCE	COVERAGE
82	1970-1989 NOS Surveys	partial bottom coverage
1	Pre-1974 Canadian Surveys	partial bottom coverage

