



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 9

Week: 14/09

Issued by: Commander (dpw)
Ninth Coast Guard District
1240 East Ninth Street,
Cleveland, OH 44199-2060
Telephone: (216) 902-6069

Direct questions about this LNM to the above address.

District Nine Internet Address <http://www.uscg.mil/d9/uscgd9.html>

** Navigation Information Service watchstander, 24 hours a day at (703) 313-5900 ** **Internet Address** <http://www.navcen.uscg.gov/>

Light List Reference: Commandant Publication P16502.7, VOL VII, 2007 Edition

Coast Pilot Reference: 2007 U.S. Coast Pilot 6 Great Lakes 35th Edition

Coast Pilot Corrections Reference download web page: <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm>

The Local Notice to Mariners is available on the Internet at <http://www.navcen.uscg.gov/lnm/d9/default.htm>. You will also have links to other government agencies- web pages including the US Army Corps of Engineers and the National Ocean Service.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

The Ninth District and all Sector offices for their areas of responsibility issue a BROADCAST NOTICE TO MARINERS.

The following Broadcast Notice to Mariners have been incorporated into this week's Local Notice to Mariners:

Sector Buffalo, NY - B009-08 through B011-09

Ninth District - C025-09 through C028-09

Sector Detroit, MI - D035-09 through D043-09

Sector Lake Michigan, WI - M082-09 through M089-09

Sector Sault Ste Marie, MI - S035-09 through S040-09

ABBREVIATIONS

A through H

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark

FI - Flashing
G - Green
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

DMGD - Damaged
MSLD SIG - Misleading Signal
REDUCED INT DAY - Burning During the Day
SS - Sound Signal

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

USACOE NOTICE TO NAVIGATION INTERESTS

All recent Federal Channel conditions that have conditional surveys can be found at the USACE Detroit District web site at: <http://www.lre.usace.army.mil/who/operationsofficehomepage/latestnotices/index.cfm?> and <http://www.lre.usace.army.mil/who/operationsofficehomepage/noticetonavigationinterest/>, the USACE Chicago District website at: http://www.lrc.usace.army.mil/co%2Do/Nav_Notice.htm, and the USACE Buffalo District website at: <http://www.lrb.usace.army.mil/>

LNM: 27/08

ST LAWRENCE SEAWAY - NAVIGATION NOTICES

All recent notices that have been created by the St Lawrence Seaway System can be found at the following web addresses: <http://www.greatlakes-seaway.com/en/seaway/index.html>

LNM: 13/07

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated October 1, 2007, published by the National Ocean Service, is available for issue. It may be obtained for free, by mail, from the FAA/National Aeronautical Charting Office, Distribution Division AVN-530, 10201 Good Luck Road, Glenn Dale MD, 20769-9700, by telephone at 1-800-638-8972, or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and newly updated prices for most of the publications listed. Much of this information may also be obtained online at: <http://chartmaker.ncd.noaa.gov/mcd/dole.htm>

LNM: 43/07

NOAA's National Ocean Service (NOS) intends to eliminate LORAN-C lattices from future editions of NOS Paper Nautical Charts and Raster Navigational Charts starting in 2009.

NOAA's Office of Coast Survey (OCS) requests that all comments about this change be sent via OCS' inquiry page <http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx> before April 24, 2009. Any other questions may be directed to the inquiry page or by calling NOAA's navigation inquiry hotline: 1-888-990-NOAA (6622).

LNM: 09/09

Coast Pilot 6 - NEW EDITION

PUBLICATION—National Ocean Service—U.S. Coast Pilot 6, Great Lakes and their connecting waterways, 39th Edition, is ready for issue and may be obtained from:

Federal Aviation Administration
National Aeronautical Charting Office
Distribution Division, AJW-3550
10201 Good Luck Road
Glenn Dale, MD 20769-9700

and authorized sales agents of the National Ocean Service. Price \$30.00.

The 2009 Edition cancels the preceding 2008 Edition.

All corrections to the previous edition issued in Notices to Mariners are incorporated in this edition.

Mariners are encouraged to use the convenient RECORD OF CHANGES form on Page V of this book. All Coast Pilot changes published in the U.S.

Coast Guard Local Notice to Mariners, National Geospatial-Intelligence Agency Notice to Mariners, and on the Internet at <http://nauticalcharts.noaa.gov/nsd/cpdownload.htm> are serially numbered (i.e., Change No. 1, Change No. 2, etc.) to assist you in tracking the changes.
(NOS/09)

LNM: 10/09

GREAT LAKES - Great Lakes Water Levels

The expected water levels on the Great Lakes for April 20, 2009. Connecting Channels and the St. Lawrence River, given in inches above (+) or below (-) Low Water Datum (LWD). LWD is a plane of reference used on a navigation chart. It is also known as chart Datum.

Great Lakes:

Lake Ontario +35, Lake Erie +37, Lake St. Clair +28, Lake Michigan-Huron +8, Lake Superior -1.

St Lawrence River:

Above Long Sault Dam +44, Above Iroquois Dam +35, Ogdensburg +41, Alexandria Bay +36, Head of River at Cape Vincent +35.

Detroit River:

Lake Erie at Pelee Passage +37, Mouth of River at Gibraltar +34, Head of River above Belle Isle +28.

St. Clair River:

Mouth of River at St. Clair Flats +28, Algonac +24, St. Clair +17, Blue Water Bridge +12, Head of River at Fort Gratiot +8, Lake Huron Approach Channel +8.

St. Marys River:

Mouth of River at Detour +8, West and Middle Neebish +8, Head of Little Rapids +5, U.S. Slip +1, Above Locks +1, Head of River at Point Iroquois -1.

Available water depth is determined for a location by adding (if +) or subtracting (if -) the amount from the above to the water depth shown on National Oceanic and Atmospheric Administration (NOAA) navigational charts. Caution: Depths so determined are representative of a still water surface elevation, disturbed by neither wind nor other causes. Depth, however, may be reduced or increased as much as several feet for short periods of time due to these disturbances, or when sections of channels develop shoals. Vessel masters should refer to the Local Notice to Mariners for extent of shoaling and scattered bedrock projections in all channels. For further information direct inquiries to: Department of the Army, Detroit District Corps of Engineers, P. O. Box 1027, Detroit, MI 48231, (313) 226-6443. Additional information can be found on the U.S. Army Corps of Engineers Information Center website at <http://www.lre.usace.army.mil/greatlakes/hh/greatlakeswaterlevels/waterlevelforecasts/connectingchannelsforecasts/index.cfm?>

LNM: 43/08

****UPDATED FOR LNM 14/09****

****BUOY REPOSITIONED DUE TO CHANGE IN SHOALING****

LAKE ST CLAIR - St. Clair Cut-Off Channel - Shoaling - Charts 14850, and 14853

Shoaling has been confirmed inside the St. Clair Cut-Off channel in the vicinity of Canadain Pier Lighted Buoy X32. The US Coast Guard has established St. Clair Cut-Off channel Lighted Buoy 32 (LLNR 8600). This quick flashing red buoy marked "32" has been established in position 42-30-56.057N 082-4109.411W in 31' of water to best mark the shoaling. For more information visit: [http://www.lre.usace.army.mil/OandM/mappdf/mapstclaircut2\[1\].pdf](http://www.lre.usace.army.mil/OandM/mappdf/mapstclaircut2[1].pdf)

LNM: 14/08

LAKE HURON - Au Sable River, MI - Shoaling - Oscoda Break Wall - Chart 14863

Shoaling has been reported, from depths of 1.9 feet to 3 feet, immediately outside the entrance to the Au Sable River. All mariners are advised to use caution while transiting the area.

LNM: 18/08

LAKE MICHIGAN - Grand River - Chart 14933

Due to unusual water flows in December 2008 caused by ice packs and upstream floods in the Grand River, sediment may have been scoured from north of Grand Isle Marina into the Federal navigation channel downstream of the CSX Railroad swing bridge, and from the south channel into the federal navigation channel. All mariners are urged to transit the area with caution until a new survey is published.

For further information contact CWO Jon Grob at (414) 747-7188.

LNM: 14/09

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
865	St. Lawrence Seaway Lighted Buoy 127	LT EXT		B011-09	14/09	
2097	Oswego Harbor Inner Buoy 4	OFF STA	14813	B006-09	12/09	
2295	Irondequoit Bay Light A	HAZ NAV/LT EXT	14804	B010-09	10/09	
3000	Strawberry Island Cut Upper Range Front Light	LT EXT	14832	B176-08	44/08	
4730	Sandusky Bay Exit Channel Range Rear Light	DBN DMGD	14845	D199-08	44/08	
5430	West Harbor Inner Channel Daybeacon 11	DBN DEST	14842	D034-09	13/09	
6105	Manhattan Range Front Light	DBN DEST	14847	D031-09	12/09	
6580	Monroe Harbor Buoy 3	MISSING	14846	D039-09	14/09	
6885	Detroit River Light	SS INOP/RAC INOP	14848	D221-08	50/08	
6895	East Outer Channel Light 1E	RAC INOP	14830	D003-09	02/09	
7370	Point Mouillee Access Channel Buoy 1	OFF STA	14854	D023-09	09/09	
7375	Point Mouillee Access Channel Buoy 2	OFF STA	14854	D023-09	09/09	
8075	Trenton Channel Lighted Buoy 28	ADRIFT	14853	D236-08	52/08	
8200	Griswold Street Junction Buoy	OFF STA	14853	D020-09	07/09	
8480	Lake St. Clair Light 14	LT EXT	14853	D234-08	52/08	
8535	St. Clair Flats Canal Range Front Light	LT EXT	14853	D040-09	14/09	
8540	St. Clair Flats Canal Range Rear Light	LT EXT	14853	D041-09	14/09	
9995	Fort Gratiot Range Front Passing Light	LT EXT	14853	D042-09	14/09	
10085	Lake Huron Cut Lighted Buoy 11	OFF STA	14865	D014-09	05/09	
10210	Point Aux Barques Light	LT EXT	14862	D043-09	14/09	
10560	Saginaw Bay Channel Range Rear Light	LT EXT	14867	D037-09	14/09	
12575	Round Island Lighted Buoy 3	MISSING	14881	S040-09	14/09	
12590	Round Island Shoal Lighted Buoy 5	MISSING	14881	S039-09	14/09	
12855	Watson Reefs Buoy 9	OFF STA	14882	S020-09	10/09	
12860	Watson Reefs Buoy 11	OFF STA	14882	S021-09	11/09	
12875	Pipe Island Light	LT IMCH	14882	S205-08	51/08	
13125	Sailors Encampment Channel Lighted Buoy 21	LT IMCH	14883	S013-09	05/09	
13280	Middle Neebish South Range Rear Light	DBN DMGD	14883	S022-09	11/09	
13355	Lower Nicolet East Range Front Light	DBN DMGD	14883	S222-08	01/09	
13960	Upper Nicolet Range Rear Light	DBN DEST	14883	S025-09	12/09	
14625	Marquette Rocks Buoy 1	OFF STA	14970	S035-09	13/09	
14695	Presque Isle Harbor Buoy 2	ADRIFT	14970	S014-09	07/09	
15940	Rices Point Lighted Buoy 9	OFF STA	14975	S031-09	13/09	
18385	Frankfort South Breakwater Light	REDUCED INT	14939	M548-08	51/08	
18655	White Lake South Pierhead Light 2	LT IMCH	14935	M044-09	09/09	
20485	Racine Reef West End Lighted Buoy 1	OFF STA	14925	M021-09	05/09	
21265	North Bay Entrance North Side Buoy 2	OFF STA	14909	M482-08	41/08	
21354	Detroit Harbor Channel Lighted Buoy 2A	OFF STA	14909	M547-08	51/08	

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
2300	Irondequoit Bay Light 5	WATCHING PROPERLY	14804	B008-09	14/09	14/09

2310	Irondequoit Bay Light 7	WATCHING PROPERLY	14804	B008-09	14/09	14/09
2315	Irondequoit Bay Light 8	WATCHING PROPERLY	14804	B008-09	07/09	14/09
6955	East Outer Channel Lighted Buoy 14	WATCHING PROPERLY	14848	D028-09	10/09	14/09
8160	Rouge River Canal Entrance Lighted Buoy 2	WATCHING PROPERLY	14853	D016-09	06/09	14/09
8455	Lake St. Clair Buoy 9	WATCHING PROPERLY	14853	D255-08	53/08	14/09

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
8165	Detroit Lime Company Light	LT IMCH	14854	D168-08	36/08	
20725	South Shore Park Breakwater Light	LT EXT	14924	M477-08	41/08	

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
5305	East Harbor Entrance Light 1	WATCHING PROPERLY	14842	D036-09	14/09	14/09

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
4220	Cleveland Harbor West Basin Channel Light 2	DISCONTINUED	14839		44/08	
5670	Perry Memorial Monument Light	DISCONTINUED	14844		50/08	
12975	Point Aux Frenes Light 21	Reduced Intensity	14882	S005-09	02/09	
13720	West Neebish Channel (Downbound) Buoy 8	REMOVED DUE TO ICE	14883		13/09	
13730	West Neebish Channel (Downbound) Lighted Buoy 6	REMOVED DUE TO ICE	14883		13/09	
19520	St. Joseph North Pier Inner Light	DISCONTINUED	14930		13/09	

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
None						

None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
None					

None

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End

None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
	Green can					
Corrective Action	Object of Corrective Action				Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true.

Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

14901	15th Ed.	01-AUG-06	Last LNM: 12/09	NAD 83		14/09
<i>Chart Title: Lake Michigan (Mercator Projection)</i>						
Main Panel 1361 LAKE MICHIGAN. Page/Side: N/A						
DELETE	Dangerous Wreck; PA	(NOS NW-16669)			NOS 41-44-51.000N	087-31-39.800W
DELETE	Dangerous Wreck; PA	(NOS NW-16669)			NOS 41-44-54.100N	087-27-00.200W
DELETE	Dangerous Wreck; PA	(NOS NW-16669)			NOS 41-46-54.100N	087-19-30.100W
DELETE	Dangerous Wreck; PA	(NOS NW-16669)			NOS 41-55-58.300N	087-33-27.500W
DELETE	Dangerous Wreck; PA	(NOS NW-16669)			NOS 41-56-30.000N	087-35-18.000W
DELETE	Dangerous Wreck; PA	(NOS NW-16669)			NOS 41-58-45.000N	087-38-12.000W
DELETE	Dangerous Wreck; PA	(NOS NW-16669)			NOS 42-02-43.300N	087-37-05.100W
DELETE	Obstruction in Feet; 42 Obstn	(NOS NW-16669)			NOS 41-39-26.400N	087-08-02.100W
DELETE	Obstruction; Obstn	(NOS NW-16669)			NOS 41-43-37.000N	087-28-53.100W
DELETE	Visible Wreck; PA	(NOS NW-16669)			NOS 41-38-30.000N	087-20-30.000W
DELETE	Wreck in Feet; 21 Wk	(NOS NW-16669)			NOS 41-46-05.600N	087-23-31.200W
CHANGE	Indiana Harbor East Breakwater Light				CGD09 at 41-40-51.170N	087-26-27.881W
	FROM: 14 ST M					
	TO: 12 ST M					
ADD	Rock in Feet; 28 Rk	(NOS NW-16669)			NOS 41-51-05.200N	087-33-38.700W
ADD	Sounding in Fathoms & Feet; 6_2	(NOS NW-16669)			NOS 41-55-56.310N	087-33-25.910W
ADD	Wreck in Feet; 20 Wk	(NOS NW-16669)			NOS 41-46-20.500N	087-31-19.500W
ADD	Wreck in Feet; 25 Wk	(NOS NW-16669)			NOS 41-46-04.900N	087-23-30.200W
ADD	Wreck in Feet; 28 Wk	(NOS NW-16669)			NOS 42-02-44.900N	087-37-04.900W
ADD	Wreck in Feet; 30 Wk	(NOS NW-16669)			NOS 41-56-32.700N	087-35-09.600W

14905	31st Ed.	01-JAN-07	Last LNM: 10/09	NAD 83		14/09
<i>Chart Title: Waukegan to South Haven;Michigan City;Burns International Harbor;New Buffalo</i>						
Inset 1374 BURNS INTERNATIONAL HBR INDIANA. Page/Side: N/A						

DELETE	Obstruction in Feet; 42 Obstn (NOS NW-16669)	NOS 41-39-26.400N	087-08-02.100W
DELETE	Sounding in Feet; 31 (NOS NW-16669)	NOS 41-39-11.300N	087-07-25.700W
DELETE	Submerged crib; Depth over crib 28 ft (NOS NW-16669)	NOS 41-38-23.100N	087-10-44.800W
DELETE	Submerged crib; Depth over crib 38 ft (NOS NW-16669)	NOS 41-39-14.500N	087-07-36.600W
SUBSTITUTE	Sounding in Feet; 21 from 23 (NOS NW-16669)	NOS 41-39-06.100N	087-07-57.460W
SUBSTITUTE	Sounding in Feet; 23 from 33 (NOS NW-16669)	NOS 41-39-08.660N	087-07-40.500W
ADD	Sounding in Feet; 25 (NOS NW-16669)	NOS 41-39-11.000N	087-07-23.300W
ADD	Submerged crib; Depth over crib 25 ft (NOS NW-16669)	NOS 41-38-23.000N	087-10-44.000W
ADD	Submerged crib; Depth over crib 37 ft (NOS NW-16669)	NOS 41-39-13.900N	087-07-36.700W

Main Panel 1371 LAKE MICHIGAN WAUKEGAN TO SOUTH HAVEN . Page/Side: N/A

DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-44-51.000N	087-31-39.800W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-44-54.100N	087-27-00.200W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-46-20.800N	087-31-20.100W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-46-54.100N	087-19-30.100W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-51-06.300N	087-33-28.300W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-55-58.300N	087-33-27.500W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-56-30.000N	087-35-18.000W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-58-45.000N	087-38-12.000W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-58-50.400N	087-37-52.500W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 42-02-43.300N	087-37-05.100W
DELETE	Obstruction in Feet; 1 Obstn (NOS NW-16669)	NOS 41-48-28.500N	087-35-01.400W
DELETE	Obstruction in Feet; 42 Obstn (NOS NW-16669)	NOS 41-39-26.400N	087-08-02.100W
DELETE	Submerged crib; Depth over crib 16 ft (NOS NW-16669)	NOS 42-03-41.200N	087-39-10.600W
DELETE	Submerged crib; Depth over crib 24 ft (NOS NW-16669)	NOS 42-03-49.320N	087-39-12.670W
DELETE	Submerged crib; Depth over crib 24 ft (NOS NW-16669)	NOS 42-03-56.800N	087-39-13.400W
DELETE	Submerged crib; Depth over crib 27 ft (NOS NW-16669)	NOS 41-39-45.700N	087-24-17.200W
DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-07.200N	087-23-16.200W
DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-30.000N	087-20-30.000W
DELETE	Wreck in Feet; 13 Wk (NOS NW-16396)	NOS 41-44-31.870N	087-30-24.330W
DELETE	Wreck in Feet; 21 Wk (NOS NW-16669)	NOS 41-46-05.600N	087-23-31.200W
SUBSTITUTE	Sounding in Feet; 21 from 23 (NOS NW-16669)	NOS 41-39-06.100N	087-07-57.460W
CHANGE	Indiana Harbor East Breakwater Light FROM: 14 ST M TO: 12 ST M	CGD09 at 41-40-51.170N	087-26-27.881W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-43.300N	087-25-38.800W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-46.200N	087-25-44.300W
ADD	Obstruction in Feet; 17 Obstn (NOS NW-16669)	NOS 41-56-36.100N	087-37-12.500W
ADD	Obstruction in Feet; 38 Obstn (NOS NW-16669)	NOS 41-55-54.400N	087-33-29.400W

ADD	Rock in Feet; 28 Rk (NOS NW-16396)	NOS 41-44-06.225N	087-30-12.720W
ADD	Rock in Feet; 28 Rk (NOS NW-16669)	NOS 41-51-05.200N	087-33-38.700W
ADD	Submerged crib; Depth over crib 20 ft (NOS NW-16669)	NOS 42-03-46.910N	087-39-13.140W
ADD	Submerged crib; Depth over crib 20 ft (NOS NW-16669)	NOS 42-03-55.100N	087-39-15.000W
ADD	Submerged crib; Depth over crib 25 ft (NOS NW-16669)	NOS 42-03-50.270N	087-39-14.660W
ADD	Submerged crib; Depth over crib 26 ft (NOS NW-16669)	NOS 41-39-47.400N	087-24-18.600W
ADD	Visible Wreck; None (NOS NW-16669)	NOS 41-48-29.700N	087-35-00.100W
ADD	Wreck in Feet; 14 Wk (NOS NW-16396)	NOS 41-44-32.675N	087-30-23.290W
ADD	Wreck in Feet; 14 Wk (NOS NW-16669)	NOS 41-38-07.900N	087-23-17.800W
ADD	Wreck in Feet; 20 Wk (NOS NW-16669)	NOS 41-46-20.500N	087-31-19.500W
ADD	Wreck in Feet; 21 Wk (NOS NW-16669)	NOS 41-44-49.800N	087-31-43.800W
ADD	Wreck in Feet; 25 Wk (NOS NW-16669)	NOS 41-46-04.900N	087-23-30.200W
ADD	Wreck in Feet; 28 Wk (NOS NW-16669)	NOS 42-02-44.900N	087-37-04.900W
ADD	Wreck in Feet; 30 Wk (NOS NW-16669)	NOS 41-56-32.700N	087-35-09.600W
ADD	Wreck in Feet; 37 Wk (NOS NW-16669)	NOS 41-44-59.000N	087-26-56.400W

14926 11th Ed. 01-MAY-06 Last LNM: 10/09 NAD 83 14/09

ChartTitle: **SMALL-CRAFT BOOK CHART - Chicago and South Shore of Lake Michigan (book of 30 charts)**

CHART (SC) CHICAGO AND SOUTH SHORE OF LAKE MICHIGAN. Page/Side: N/A

CHANGE	Indiana Harbor East Breakwater Light FROM: 14 ST M TO: 12 ST M	CGD09 at 41-40-51.170N	087-26-27.881W
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Extension 1452 CHICAGO AND VICINITY PAGE 4. Page/Side: 4

DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-58-45.000N	087-38-12.000W
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Extension 1459 CHICAGO AND VICINITY PAGE 11. Page/Side: 11

DELETE	Submerged crib; Depth over crib 22 ft (NOS NW-16669)	NOS 41-46-39.900N	087-32-20.900W
ADD	Submerged crib; Depth over crib 23 ft (NOS NW-16669)	NOS 41-46-41.100N	087-32-21.500W

Extension 1460 CHICAGO AND VICINITY PAGE 12. Page/Side: 12

DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-44-51.000N	087-31-39.800W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-46-20.800N	087-31-20.100W
DELETE	Obstruction; Obstn (NOS NW-16669)	NOS 41-43-37.000N	087-28-53.100W
DELETE	Visible Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W
DELETE	Wreck in Feet; 13 Wk (NOS NW-16396)	NOS 41-44-31.870N	087-30-24.330W
ADD	Dangerous Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W
ADD	Rock in Feet; 28 Rk (NOS NW-16396)	NOS 41-44-06.225N	087-30-12.720W
ADD	Wreck in Feet; 14 Wk (NOS NW-16396)	NOS 41-44-32.675N	087-30-23.290W
ADD	Wreck in Feet; 20 Wk (NOS NW-16669)	NOS 41-46-20.500N	087-31-19.500W
ADD	Wreck in Feet; 21 Wk (NOS NW-16669)	NOS 41-44-49.800N	087-31-43.800W

Extension 1461 CHICAGO AND VICINITY PAGE 13. Page/Side: 13

CHANGE	Indiana Harbor East Breakwater Light FROM: 14 ST M TO: 12 ST M	CGD09 at 41-40-51.170N	087-26-27.881W
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Extension 1462 BUFFINGTON HARBOR PAGE 14. Page/Side: 14

DELETE	Submerged crib; Depth over crib 27 ft (NOS NW-16669)	NOS 41-39-45.700N	087-24-17.200W
DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-07.200N	087-23-16.200W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-43.300N	087-25-38.800W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-46.200N	087-25-44.300W
ADD	Submerged crib; Depth over crib 26 ft (NOS NW-16669)	NOS 41-39-47.400N	087-24-18.600W
ADD	Wreck in Feet; 14 Wk (NOS NW-16669)	NOS 41-38-07.900N	087-23-17.800W

Extension 1463 GARY HARBOR PAGE 15. Page/Side: 15

DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-30.000N	087-20-30.000W
SUBSTITUTE	Sounding in Feet; 36 from 39 (NOS NW-16669)	NOS 41-37-55.900N	087-20-45.100W

Extension 1464 BURNS INTERNATIONAL HARBOR PAGE 16. Page/Side: 16

DELETE	Obstruction in Feet; 42 Obstn (NOS NW-16669)	NOS 41-39-26.400N	087-08-02.100W
DELETE	Sounding in Feet; 31 (NOS NW-16669)	NOS 41-39-11.300N	087-07-25.700W
DELETE	Submerged crib; Depth over crib 28 ft (NOS NW-16669)	NOS 41-38-23.100N	087-10-44.800W
DELETE	Submerged crib; Depth over crib 38 ft (NOS NW-16669)	NOS 41-39-14.500N	087-07-36.600W
SUBSTITUTE	Sounding in Feet; 21 from 23 (NOS NW-16669)	NOS 41-39-06.100N	087-07-57.460W
SUBSTITUTE	Sounding in Feet; 23 from 33 (NOS NW-16669)	NOS 41-39-08.660N	087-07-40.500W
ADD	Sounding in Feet; 25 (NOS NW-16669)	NOS 41-39-11.000N	087-07-23.300W
ADD	Submerged crib; Depth over crib 25 ft (NOS NW-16669)	NOS 41-38-23.000N	087-10-44.000W
ADD	Submerged crib; Depth over crib 37 ft (NOS NW-16669)	NOS 41-39-13.900N	087-07-36.700W

Extension 1480 CHICAGO AND SOUTH SHORE PAGE 29. Page/Side: 29

DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-44-51.000N	087-31-39.800W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-44-54.100N	087-27-00.200W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-46-20.800N	087-31-20.100W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-55-58.300N	087-33-27.500W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-56-30.000N	087-35-18.000W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-58-45.000N	087-38-12.000W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-58-50.400N	087-37-52.500W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 42-02-43.300N	087-37-05.100W
DELETE	Obstruction in Feet; 1 Obstn (NOS NW-16669)	NOS 41-48-28.500N	087-35-01.400W
DELETE	Obstruction; Obstn (NOS NW-16669)	NOS 41-43-37.000N	087-28-53.100W
DELETE	Obstruction; Obstn PA (Rep 2002) (NOS NW-16669)	NOS 41-56-37.200N	087-37-10.200W
DELETE	Sounding in Feet; 29 (NOS NW-16669)	NOS 41-51-05.380N	087-33-39.620W
DELETE	Sounding in Feet; 29 (NOS NW-16669)	NOS 41-56-34.400N	087-35-09.020W

DELETE	Submerged crib; Depth over crib 16 ft (NOS NW-16669)	42-03-41.200N	087-39-10.600W
DELETE	Submerged crib; Depth over crib 24 ft (NOS NW-16669)	NOS 42-03-49.320N	087-39-12.670W
DELETE	Submerged crib; Depth over crib 24 ft (NOS NW-16669)	NOS 42-03-56.800N	087-39-13.400W
DELETE	Submerged crib; Depth over crib 27 ft (NOS NW-16669)	NOS 41-39-45.700N	087-24-17.200W
DELETE	Visible Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W
DELETE	Wreck in Feet; 13 Wk (NOS NW-16396)	NOS 41-44-31.870N	087-30-24.330W
DELETE	Wreck in Feet; 21 Wk (NOS NW-16669)	NOS 41-46-05.600N	087-23-31.200W
CHANGE	Indiana Harbor East Breakwater Light FROM: 14 ST M TO: 12 ST M	CGD09 at 41-40-51.170N	087-26-27.881W
ADD	Dangerous Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W
ADD	Obstruction in Feet; 17 Obstn (NOS NW-16669)	NOS 41-56-36.100N	087-37-12.500W
ADD	Obstruction in Feet; 38 Obstn (NOS NW-16669)	NOS 41-55-54.400N	087-33-29.400W
ADD	Rock in Feet; 28 Rk (NOS NW-16396)	NOS 41-44-06.225N	087-30-12.720W
ADD	Rock in Feet; 28 Rk (NOS NW-16669)	NOS 41-51-05.200N	087-33-38.700W
ADD	Sounding in Feet; 14 Subm reef (NOS NW-16669)	NOS 41-47-32.130N	087-33-09.400W
ADD	Submerged crib; Depth over crib 20 ft (NOS NW-16669)	NOS 42-03-46.910N	087-39-13.140W
ADD	Submerged crib; Depth over crib 20 ft (NOS NW-16669)	NOS 42-03-55.100N	087-39-15.000W
ADD	Submerged crib; Depth over crib 25 ft (NOS NW-16669)	NOS 42-03-50.270N	087-39-14.660W
ADD	Submerged crib; Depth over crib 26 ft (NOS NW-16669)	NOS 41-39-47.400N	087-24-18.600W
ADD	Visible Wreck; None (NOS NW-16669)	NOS 41-48-29.700N	087-35-00.100W
ADD	Wreck in Feet; 14 Wk (NOS NW-16396)	NOS 41-44-32.675N	087-30-23.290W
ADD	Wreck in Feet; 20 Wk (NOS NW-16669)	NOS 41-46-20.500N	087-31-19.500W
ADD	Wreck in Feet; 21 Wk (NOS NW-16669)	NOS 41-44-49.800N	087-31-43.800W
ADD	Wreck in Feet; 25 Wk (NOS NW-16669)	NOS 41-46-04.900N	087-23-30.200W
ADD	Wreck in Feet; 28 Wk (NOS NW-16669)	NOS 42-02-44.900N	087-37-04.900W
ADD	Wreck in Feet; 30 Wk (NOS NW-16669)	NOS 41-56-32.700N	087-35-09.600W
ADD	Wreck in Feet; 37 Wk (NOS NW-16669)	NOS 41-44-59.000N	087-26-56.400W

Extension 1481 CHICAGO AND SOUTH SHORE PAGE 30. Page/Side: 30

DELETE	Obstruction in Feet; 42 Obstn (NOS NW-16669)	NOS 41-39-26.400N	087-08-02.100W
DELETE	Submerged crib; Depth over crib 27 ft (NOS NW-16669)	NOS 41-39-45.700N	087-24-17.200W
DELETE	Submerged crib; Depth over crib 28 ft (NOS NW-16669)	NOS 41-38-23.100N	087-10-44.800W
DELETE	Submerged crib; Depth over crib 38 ft (NOS NW-16669)	NOS 41-39-14.500N	087-07-36.600W
DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-07.200N	087-23-16.200W
DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-30.000N	087-20-30.000W
SUBSTITUTE	Sounding in Feet; 36 from 39 (NOS NW-16669)	NOS 41-37-55.900N	087-20-45.100W
CHANGE	Indiana Harbor East Breakwater Light FROM: 14 ST M TO: 12 ST M	CGD09 at 41-40-51.170N	087-26-27.881W

CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-43.300N	087-25-38.800W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-46.200N	087-25-44.300W
ADD	Submerged crib; Depth over crib 25 ft (NOS NW-16669)	NOS 41-38-23.000N	087-10-44.000W
ADD	Submerged crib; Depth over crib 26 ft (NOS NW-16669)	NOS 41-39-47.400N	087-24-18.600W
ADD	Submerged crib; Depth over crib 37 ft (NOS NW-16669)	NOS 41-39-13.900N	087-07-36.700W
ADD	Wreck in Feet; 14 Wk (NOS NW-16669)	NOS 41-38-07.900N	087-23-17.800W

14927 25th Ed. 01-AUG-06 Last LNM: 10/09 NAD 83 14/09

ChartTitle: Chicago Lake Front; Gary Harbor

Main Panel 1482 CHICAGO LAKE FRONT. Page/Side: N/A

DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-44-51.000N	087-31-39.800W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-44-54.100N	087-27-00.200W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-46-20.800N	087-31-20.100W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-46-54.100N	087-19-30.100W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-55-58.300N	087-33-27.500W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-56-30.000N	087-35-18.000W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-58-45.000N	087-38-12.000W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-58-50.400N	087-37-52.500W
DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 42-02-43.300N	087-37-05.100W
DELETE	Obstruction in Feet; 1 Obstn (NOS NW-16669)	NOS 41-48-28.500N	087-35-01.400W
DELETE	Obstruction; Obstn PA (Rep 2002) (NOS NW-16669)	NOS 41-56-37.200N	087-37-10.200W
DELETE	Sounding in Feet; 29 (NOS NW-16669)	NOS 41-51-05.380N	087-33-39.620W
DELETE	Sounding in Feet; 29 (NOS NW-16669)	NOS 41-56-34.400N	087-35-09.020W
DELETE	Submerged crib; Depth over crib 16 ft (NOS NW-16669)	NOS 42-03-41.200N	087-39-10.600W
DELETE	Submerged crib; Depth over crib 24 ft (NOS NW-16669)	NOS 42-03-49.320N	087-39-12.670W
DELETE	Submerged crib; Depth over crib 24 ft (NOS NW-16669)	NOS 42-03-56.800N	087-39-13.400W
DELETE	Submerged crib; Depth over crib 27 ft (NOS NW-16669)	NOS 41-39-45.700N	087-24-17.200W
DELETE	Visible Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W
DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-07.200N	087-23-16.200W
DELETE	Visible Wreck; PA (NOS NW-16669)	NOS 41-38-30.000N	087-20-30.000W
DELETE	Wreck in Feet; 13 Wk (NOS NW-16396)	NOS 41-44-31.870N	087-30-24.330W
DELETE	Wreck in Feet; 21 Wk (NOS NW-16669)	NOS 41-46-05.600N	087-23-31.200W
SUBSTITUTE	Sounding in Feet; 36 from 39 (NOS NW-16669)	NOS 41-37-55.900N	087-20-45.100W
CHANGE	Indiana Harbor East Breakwater Light FROM: 14 ST M TO: 12 ST M	CGD09 at 41-40-51.170N	087-26-27.881W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-43.300N	087-25-38.800W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-46.200N	087-25-44.300W
ADD	Dangerous Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W

ADD	Obstruction in Feet; 17 Obstn (NOS NW-16669)	NOS 41-56-36.100N	087-37-12.500W
ADD	Obstruction in Feet; 38 Obstn (NOS NW-16669)	NOS 41-55-54.400N	087-33-29.400W
ADD	Rock in Feet; 28 Rk (NOS NW-16396)	NOS 41-44-06.225N	087-30-12.720W
ADD	Rock in Feet; 28 Rk (NOS NW-16669)	NOS 41-51-05.200N	087-33-38.700W
ADD	Submerged crib; Depth over crib 20 ft (NOS NW-16669)	NOS 42-03-46.910N	087-39-13.140W
ADD	Submerged crib; Depth over crib 20 ft (NOS NW-16669)	NOS 42-03-55.100N	087-39-15.000W
ADD	Submerged crib; Depth over crib 25 ft (NOS NW-16669)	NOS 42-03-50.270N	087-39-14.660W
ADD	Submerged crib; Depth over crib 26 ft (NOS NW-16669)	NOS 41-39-47.400N	087-24-18.600W
ADD	Visible Wreck; None (NOS NW-16669)	NOS 41-48-29.700N	087-35-00.100W
ADD	Wreck in Feet; 14 Wk (NOS NW-16396)	NOS 41-44-32.675N	087-30-23.290W
ADD	Wreck in Feet; 14 Wk (NOS NW-16669)	NOS 41-38-07.900N	087-23-17.800W
ADD	Wreck in Feet; 20 Wk (NOS NW-16669)	NOS 41-46-20.500N	087-31-19.500W
ADD	Wreck in Feet; 21 Wk (NOS NW-16669)	NOS 41-44-49.800N	087-31-43.800W
ADD	Wreck in Feet; 25 Wk (NOS NW-16669)	NOS 41-46-04.900N	087-23-30.200W
ADD	Wreck in Feet; 28 Wk (NOS NW-16669)	NOS 42-02-44.900N	087-37-04.900W
ADD	Wreck in Feet; 30 Wk (NOS NW-16669)	NOS 41-56-32.700N	087-35-09.600W
ADD	Wreck in Feet; 37 Wk (NOS NW-16669)	NOS 41-44-59.000N	087-26-56.400W

14928 **22nd Ed.** **01-APR-05** **Last LNM: 51/08** **NAD 83** **14/09**

ChartTitle: Chicago Harbor

Main Panel 1484 CHICAGO HARBOR. Page/Side: N/A

DELETE	Dangerous Wreck; PA (NOS NW-16669)	NOS 41-56-30.000N	087-35-18.000W
DELETE	Obstruction; Obstn PA (Rep 2002) (NOS NW-16669)	NOS 41-56-37.200N	087-37-10.200W
DELETE	Sounding in Feet; 29 (NOS NW-16669)	NOS 41-51-05.380N	087-33-39.620W
ADD	Obstruction in Feet; 17 Obstn (NOS NW-16669)	NOS 41-56-36.100N	087-37-12.500W
ADD	Rock in Feet; 28 Rk (NOS NW-16669)	NOS 41-51-05.200N	087-33-38.700W
ADD	Wreck in Feet; 30 Wk (NOS NW-16669)	NOS 41-56-32.700N	087-35-09.600W

14929 **24th Ed.** **01-FEB-03** **Last LNM: 10/09** **NAD 83** **14/09**

ChartTitle: Calumet, Indiana and Buffington Harbors, and Lake Calumet

Main Panel 1485 CALUMET AND INDIANA HARBORS. Page/Side: N/A

DELETE	Obstruction; Obstn (NOS NW-16669)	NOS 41-43-37.000N	087-28-53.100W
DELETE	Visible Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W
DELETE	Wreck in Feet; 13 Wk (NOS NW-16396)	NOS 41-44-31.870N	087-30-24.330W
CHANGE	Indiana Harbor East Breakwater Light FROM: 14 ST M TO: 12 ST M	CGD09 at 41-40-51.170N	087-26-27.881W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-43.300N	087-25-38.800W
CHANGE	Visible Wreck; None (NOS NW-16669)	NOS 41-38-46.200N	087-25-44.300W
ADD	Dangerous Wreck; PA (NOS NW-16396)	NOS 41-42-44.730N	087-31-32.620W

ADD	Rock in Feet; 28 Rk (NOS NW-16396)	41-44-06.225N	087-30-12.720W
		NOS	
ADD	Wreck in Feet; 14 Wk (NOS NW-16396)	41-44-32.675N	087-30-23.290W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.
Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

Advance Notice(s)

LAKE ONTARIO - Rochester Harbor - Chart 14815

Rochester Harbor Light (LLNR 2320) change the color of the light from white to red.

The change would make the entrance to the channel lateral. The red light would be an LED lantern, brighter and will stand out against the severe background lighting.

LNM: 34/08

LAKE ERIE - West End of Sandusky Bay - Chart 14842

The following Aids to Navigation will be changed to warn the mariner of rocks and shoaling:

Muddy Creek:

Squaw Island Light 12 (LLNR 5085) change flash characteristic to QW and day board to white with orange bands to read "Danger Shoal"

Sandusky River:

Sandusky River Daybeacon 13 (LLNR 5090) change day board to white with orange bands and to read "Danger Rock"

Sandusky River Daybeacon 15 (LLNR 5096) change day board to white with orange bands and to read "Danger Rock"

Sandusky River Daybeacon 17 (LLNR 5100) change day board to white with orange bands and to read "Danger Rock"

LNM: 19/08

LAKE ERIE - East Outer Channel - Chart 14830

East Outer Light "1E" (LLNR 6895) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 12 to 11 statute miles.

Change the operating dates of the seasonal fog signal

From: 15 March to 15 January

To: 01 April to 01 December

LNM: 26/08

LAKE ERIE - Monroe Harbor - Chart 14846

The visual daytime range of the following buoys will be reduced from 2.3 miles to 1.4 miles due to change in equipment:

Monroe Harbor Lighted Buoy "5" (LLNR 6590)

Monroe Harbor Lighted Buoy "6" (LLNR 6595)

LNM: 03/09

LAKE SAINT CLAIR - Chart 14850

Lake St. Clair Lighted Buoy "30" (LLNR 8570)

Construction of a fixed aid to navigation to replace lighted buoy "30" will begin in late spring of 2009. The fixed aid to navigation will have the same characteristic Q R with a range of 9 statute miles.

LNM: 05/09

LAKE HURON - Harrisville to Forty Mile Point - Chart 14864

Presque Isle Light (LLNR 11550) Change the aid from a federal aid to navigation to a private aid to navigation. The characteristic will remain the same.

LNM: 20/07

LAKE HURON - Harrisville to Forty Mile Point - Chart 14864

Sturgeon Point Light (LLNR 11345) change to private aid. Characteristics and range will remain the same.

LNM: 01/07

LAKE HURON - Lake Huron Cut - Chart 14862

Lake Huron Cut Light "7" (LLNR 10065)

Increase the range of the light from 6 to 9 statute miles.

LNM: 05/09

LAKE MICHIGAN - St. Joseph - Chart 14930

St. Joseph North Pier Inner Light (LLNR 19520) Due to the upcoming divestiture of the lighthouse and classical lens a modern optic will be installed on the rail to maintain the aid to navigation. The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 16 to 9 miles.

LNM: 49/06

LAKE MICHIGAN - Straights of Mackinac - Chart 14880

Mc Gulpin Point Lighthouse - This lighthouse located at position: 45-47.2332N 084-46.3823W will be maintained as a private aid to navigation with a light characteristic of: FL W 4s with a range of 13 ST M. The light will be commissioned 30 MAY 2009.

LNM: 37/08

LAKE MICHIGAN - Sturgeon Bay Ship Canal - Chart 14919

Sturgeon Bay Ship Canal Buoy "15A" (LLNR 21117) change from an unlighted buoy to a lighted buoy. Fl G 2.5s, 3 mile range. Seasonal from 21 April through 21 November replaced by a can in the winter.

LNM: 16/08

LAKE MICHIGAN - Upper Green Bay - Chart 14909

Permanently discontinue the following aids. The aids no longer provide any navigational benefit.

North Bay Entrance South Side Buoy "1" (LLNR 21260)

North Bay Entrance North Side Buoy "2" (LLNR 21265)

LNM: 46/08

LAKE MICHIGAN - Little Bay De Noc - Chart 14915

Escanaba Light (LLNR 21635) Change the operation of the fog signal to a user activated system. The Coast Guard will install a user activated fog signal; to operate the fog signal, key the microphone on VHF marine radio on channel 79 five times.

LNM: 37/08

LAKE MICHIGAN - Stony Lake to Point Betsie - Chart 14907

Change the following lights from a Federal Aid to Navigation to a Private Aid to Navigation. The light would be operated by the Sable Points Lighthouse Keepers Association.

Big Sable Light (LLNR 18525)

Little Sable Light (LLNR 18645)

LNM: 33/08

LAKE MICHIGAN - Calumet Harbor - Chart 14929

Replace the lighted buoys and unlighted winter marked buoys with year round lighted buoys at the following locations:

Calumet Harbor LB "1" (LLNR 19810)

Calumet Harbor LB "7" (LLNR 19825)

LNM: 08/09

LAKE MICHIGAN - Manitowoc Harbor - Chart 14922

Manitowoc Breakwall Light (LLNR 20860) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 15 to 12 miles.

Change the operation of the Fog Signal to a user activated system. The Coast Guard will install a user activated fog signal; to operate the fog signal, key the microphone on VHF Marine radio channel 79 five times.

LNM: 01/07

ST MARY'S RIVER - Pt. Iroquois - Chart 14884

The following lighted ice buoys will be relieved with unlighted can winter marks from approximately 25 March to 01 May:

- Pt. Iroquois Lighted Buoy "33" (LLNR 14465)
- Pt. Iroquois Lighted Buoy "39" (LLNR 14490)

LNM: 08/09

LAKE SUPERIOR - Apostle Islands - Chart 14973

Outer Island Light (LLNR 15255) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 15 to 12 miles.

Devils Island Light (LLNR 15565) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 15 to 12 miles.

LNM: 19/08

LAKE SUPERIOR - Big Bay Point to Redridge - Chart 14964

Huron Island Light (LLNR 14730) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 15 to 12 miles.

Manitou Island Light (LLNR 15170) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 18 to 12 miles.

LNM: 19/08

LAKE SUPERIOR - Isle Royale - Chart 14976

Passage Island Light (LLNR 16835) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 17 to 12 miles.

Rock of Ages Light (LLNR 16655) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will reduce the range of the light from 17 to 12 miles.

LNM: 07/08

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

<u>Proposed Project(s)</u>	<u>Closing</u>	<u>Docket No.</u>	<u>Ref. LNM</u>
None			

Proposed Change Notice(s)

LAKE HURON - Tawas Bay - Chart 14863

Due to a change in equipment the visual range of the following buoy will be reduced from 1.4 miles to 1.2 miles. The radar range will be reduced from 1.7 miles to .5 miles.

Tawas Harbor Lighted Buoy "6" (LLNR 11255)

LNM: 08/09

LAKE MICHIGAN - Chart 14901

Change the seasonal dates of the following lighted buoys to be maintained from 14 April to 07 Dec:

- Calumet East Shoal LB "4" (LLNR 19795)
- Clemson Shoal LBB "4" (LLNR 19910)
- Wilmette Shoal LBB "WR2" (LLNR 20250)
- Grossepoint Outer LBB "4" (LLNR 20255)
- Waukegan Shoals LB "3" (LLNR 20330)
- Racine Reef West End LB "1" (LLNR 20485)
- Wind Point North Shoal LB "14" (LLNR 20610)

LNM: 11/09

ST MARYS RIVER - De Tour Passage to Munuscong Lake - Chart 14882

Pipe Island Light (LLNR 12875)

Reduce the range of the light from 17 statute miles to 12 statute miles. The change would be a result of installing a more reliable LED lantern.

LNLM: 10/09

For any comments or questions on these proposed changes please contact:

Mr. Doug Sharp of the Ninth District Aids to Navigation office at (216) 902-6070.

LNLM: 34/05

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

Waterways Analysis and Management System Study - 2009

The Coast Guard is conducting a Waterways Analysis and Management System Study on the following waterways during 2009. The study focuses on the area's aid to navigation system, waterborne commerce, marine casualty information, emergency response plans, routine and emergency communication capabilities, and future development projects. Any company or individual wishing to provide comments or participate in a user survey should contact the office listed below each study area.

Lake Erie - Erie Harbor (LLNR 3495 - 3696)

Lake Ontario - Youngstown Harbor (LLNR 2400 -2655)

Lake Ontario - Rochester Harbor (LLNR 2280 - 2395)

Contact:

Commander

USCG Sector Buffalo

1 Fuhrmann Blvd.

Buffalo, NY 14203-3189

(716) 843-9524

Lake Erie - Eastern Ohio - (LLNR 3700 thru LLNR 3955)

Contact:

Commander

USCG Sector Buffalo

1 Fuhrmann Blvd.

Buffalo, NY 14203

(716) 813-9524

Lake Erie - Erie Islands - Chart 14844

Contact:

Commander

USCG Sector Detroit

110 Mt. Elliot Ave.

Detroit, MI 48207

(313) 568-9523

Lake St. Clair - Anchor Bay (LLNR 9305 - 9565)

Lake St. Clair - Lake St. Clair Recreation/Belle Isle (LLNR 8280 - 8396)

Contact:

Commander

USCG Sector Detroit

110 Mt. Elliot Ave.

Detroit, MI 48207-4380

(313)568-9523

Lake St. Clair - Main Shipping Channel (LLNR 8400 -8660)

Lake Erie - Sandusky Harbor/Moseley Channel (LLNR 4560 - 5030)

Lake Erie - Lorain/Huron Harbor (LLNR 4265 - 5455)

Commanding Officer

USCGC Bristol Bay (WTGB 102)

110 Mt. Elliot Ave.

Detroit, MI 48207-4380

(313) 568-9548

Lake Huron - Au Gres and Tawas Bay - Chart 14863

Contact:

Commander

USCG Sector Detroit

Waterways Analysis and Management System Study - 2009

110 Mt. Elliot Ave.
Detroit, MI 48207-4380
(313) 568-9523

Lake Huron - Alpena (LLNR 11345 -11715)
Lake Huron - Port Sanilac/Harbor Beach (LLNR 10095 - 10212)
Lake Huron - Port Austin/Caseville (LLNR 10215 -10385)
Contact:
Commanding Officer
USCGC Hollyhock (WLB 214)
2700 Omar Street
Port Huron, MI 48060-8519

Lake Michigan - Milwaukee Harbor (LLNR 20635 - 20765)
Contact:
Commanding Officer
USCGC Mackinaw (WLBB 30)
632 Coast Guard Drive
Cheboygan, MI 49721-1299
(231) 597-2030

Lake Michigan - Grand Traverse Bay (LLNR 17855 - 18366)
Lake Superior - Knife River /Two Harbors (LLNR 16495 - 16580)
Contact:
Commanding Officer
USCGC Alder (WLB 216)
1201 Minnesota Ave
Duluth, MN 55802-2492
(216) 529-3131

Lake Michigan - Holland Harbor (LLNR 19270 - 19511.6)
Lake Michigan - White Lake (LLNR 18650 - 18960)
Lake Michigan - Michigan City (LLNR 19535 - 19570)
Contact:
Commander
USCG Sector Lake Michigan
2420 South Lincoln Memorial Drive
Milwaukee, WI 53207-1997
(414) 747-7188

Lake Michigan - Muskegon/Grand Haven (LLNR 18705 - 19265)
Lake Michigan - Portage Lake/Manistee/Ludington (LLNR 18370 - 18645)
Contact:
Commanding Officer
USCGC Mobile Bay (WTGB 103)
P.O. Box 287
Sturgeon Bay, WI 54235-0287
(920) 743-2646

Lake Superior - Upper St. Louis River (LLNR 16255 - 16492)
Contact:
Commander
USCG Sector Sault Ste Marie
337 Water Street
Sault Ste Marie, MI 49783-9501
(906) 635-3270

LNM: 07/08

LAKE ST. CLAIR – Chart 14850

Malcolm Marine Inc. will be conducting dredging at Lake St. Clair, St. Clair, MI. Operations will commence on April 10, 2009 thru April 30, 2009. The hours of operation are 24 hours a day, Monday thru Sunday. The TUG HURON LADY and DEBBIE LEE may be contacted VHF – FM channel 73 and 16. BARGE DIANE will be anchored at Salt River at position 42-39.216N 082-47.105W, .25 NM south of Salt River. For further information contact Captain Dave Malcolm at (810) 329-9013.

LNM: 14/09

*******NEW FOR LNM 14/09*******

LAKE MICHIGAN – IL – Chicago Harbor, Bridge Inspection, Chart 14928

Bridge Inspection work will occur at the Congress Street (I-90 Expressway) Bridge at Mile 2.35 over the South Branch of the Chicago River from

*****NEW FOR LNM 14/09*****

LAKE MICHIGAN – IL – Chicago Harbor, Bridge Inspection, Chart 14928

April 13 until April 14, 2009. Work hours will be between 0900 and 1500. A man-lift will be utilized on the bridge span however no equipment will be utilized in the navigation channel. All mariners are urged to pass with caution. [14/09

LNM: 14/09

GREAT LAKES - GENERAL - MARINE EVENTS - SAFETY ZONES - SECURITY ZONES

Events listed below are those events that may have accompanying special local regulations. Mariners transiting these areas should contact the U.S. Coast Guard with any questions and are asked to exercise caution when navigating through the area of the event. Summary located in Enclosure (2)

LAKE ERIE / LAKE ONTARIO - Marine Events / Safety Zones - Charts 14820 - 14800

The Following Marine Events or Safety zones will take place in Lake Erie / Lake Ontario for information about the following events contact the POC or USCG Sector Buffalo's Prevention Department.

LAKE ERIE:

Name: Boat Dances
Date/Time: June 12, 2009/1700-2100
LOC: Lake Erie, Erie Canal Harbor, Buffalo River, Buffalo, NY
POC: Richard Butz (716) 536-9912

Name: 52nd Annual Lake Erie Interclub Cruise
Date/Time: June 27th-July 1st, 2009/ 0530-1900
LOC: Lake Erie, Erie, PA
POC: Diane Mitra 814-882-6677

LAKE ONTARIO:

Name: Oswego Yacht Club Weekly Races
Date/Time: May-Dec/1100-2200
LOC: Lake Ontario, Outside/Inside Oswego Harbor, Oswego, NY
POC: John Gary 315-343-3127

Name: Oswego Yacht Club Events
Date/Time: 6/21-7/4-9/19-10/10, 2009/ 1000-1800
LOC: Lake Ontario Outside/Inside Oswego Harbor (dictated by weather), Oswego, NY
POC: John Gary 315-343-3127

Name: Hospice Cup Regatta
Date/Time: June 13, 2009/ 0800-1900
LOC: Lake Ontario, Outside Oswego Harbor, Oswego, NY
POC: John Gary/ 315-343-3127

Name: Oswego Yacht Club All J Regatta
Date/Time: August 14-16, 2009/ 0800-1900
LOC: Lake Ontario, Outside Oswego Harbor, Oswego, NY
POC: John Gary 315-343-3127

Name: Oswego Yacht Club Sail Oswego Regatta
Date/Time: July 23-25, 2009/ 0800-1900
LOC: Lake Ontario, Outside Oswego Harbor, Oswego, NY
POC: John Gary 315-343-3127

Name: Rochester Ontario Hobie Regatta
Date/Time: August 7-8, 2009/ 0900-1600
LOC: Lake Ontario, Hamlin Beach State Park, Rochester, NY
POC: Michael Conway 585-392-5021

Name: Syracuse Charger Invitational
Date/Time: May 23, 2009/ 0800-1600
LOC: Onondaga Lake, Liverpool, NY
POC: Larry Laszl 315-480-7247

Name: Goes Trophy Race
Date/Time: April 18, 2009/ 0700-1100
LOC: Onondaga Lake, Liverpool, NY
POC: Dave Reischman 315-952-3730

LAKE ERIE / LAKE ONTARIO - Marine Events / Safety Zones - Charts 14820 - 14800

Name: Packard Cup
Date/Time: May 17, 2009/0700-1930
LOC: Onondaga Lake, Liverpool, NY
POC: Dave Reischman 315-952-3730

Name: 2009 Lightning North American Championship
Date/Time: August 4-13, 2009/1030-1600
LOC: Lake Ontario, Sodus Bay, Sodus Bay, NY
POC: Tom Knapp 315-483-9550

LNM: 33/08

LAKE SUPERIOR - Marine Events / Safety Zones - Chart 14961

The following Marine Events or Safety Zones take place in Lake Superior . For information about the following events contact the POC or USCG Sector Sault Ste Marie's Prevention Department.

None Reported

LNM: 39/08

LAKE HURON - Marine Events / Safety Zones - Chart 14860

The following Marine Events or Safety Zones take place in Lake Huron . For information about the following events contact the POC or USCG Sector Detroit's Prevention Department..

None Reported

LNM: 39/08

LAKE MICHIGAN - Marine Events / Safety Zones - Chart 14901

The following Marine Events or Safety Zones take place in Lake Michigan . For information about the following events contact the POC or USCG Sector Lake Michigan's Prevention Department.

None Reported

LNM: 38/08

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
2300	IRONDEQUOIT BAY LIGHT 5	43-13-50.000N 077-32-03.000W	Q G	16 5	4	SG on pile.	14/09
4330	LORAIN HARBOR LIGHT 1	41-28-41.800N 082-11-16.900W	FI G 2.5s	30 9	4	SG on post.	Higher intensity lakeward. 14/09
4350	LORAIN HARBOR LIGHT 6	41-28-25.800N 082-11-09.700W	FI R 6s	32 10	4	TR on post.	14/09
17915	PETOSKEY LIGHT	45-22-48.337N 084-57-41.356W	FI R 2.5s	44 13	4	White cylindrical tower.	14/09
19675	Indiana Harbor East Breakwater Light	41-40-51.170N 087-26-27.881W	Iso G 6s	78 24	12	Square tower. 78	HORN: 2 blast ev 20s. Operates by keying microphone five times on VHF-FM Ch. 79.

*

PUBLICATION CORRECTIONS

None

ENCLOSURES

(1) Summary of Dredging

[SUMMARY OF DREDGIN2.pdf](#)

Construction Operations in Effect

(2) GREAT LAKES - General - Marine Events

[GREAT LAKES.pdf](#)

Summary of Marine Events

(3) FEDERAL REGISTER

The above enclosures are in the Federal Registers for the last week.

LNM: 31/08

(4) US ARMY CORP OF ENGINEERS - Notice to Navigation Intrest

The above Enclosures are the most current for the Army Corp of Engineers and can be found at <http://www.lre.usace.army.mil/who/operationsofficehomepage/latestnotices/index.cfm?>

LNM: 36/08

Peter V. Neffenger
Rear Admiral, U. S. Coast Guard
Commander, Ninth Coast Guard District

SUMMARY OF DREDGING/CONSTRUCTION OPERATIONS IN EFFECT

The LNM column is where the entry originally appeared and where detailed information may be obtained. The dates listed for completions are tentative.

Location	LNM	Subject	Hours / Days	Until
<u>NEW YORK STATE BARGE CANAL</u>				
None Reported				
<u>LAKE ONTARIO</u>				
None Reported				
<u>LAKE ERIE</u>				
Cleveland, OH	43/08 52/08	CONSTRUCTION	0700-1530 / MON-SAT	30 JUN 09
Conneaut, OH	08/09	DREDGING	24 HRS A DAY / 7 DAYS	15 APR 09
Niagara River, NY	08/09	BRIDGE MAINTENANCE	24 HRS A DAY / 7 DAYS	08 JUN 09
Niagara River, NY	11/09	REDUCTION IN VERTICAL CLEARANCE	24 HRS A DAY / 7 DAYS	31 DEC 10
Lorain, OH	13/09	SUBMERGED TREE REMOVAL	0700-1900 / SUN-SAT	15 MAY 09
Ashtabula, OH	13/09	CLOSURE FOR MAINTENANCE	24 HRS A DAY / 7 DAYS	13 APR 09
<u>DETROIT RIVER</u>				
Trenton Channel, MI	51/07	SCHEDULED BRIDGE MAINTENANCE	0600-1430 /MON-FRI	TBD
<u>LAKE ST CLAIR</u>				
Mt. Clemens, MI	40/08	PROPOSED BRIDGE REPLACEMENT	TBD	TBD
Mt. Clinton, MI	06/09	REPLACEMENT OF THE BRIDGEVIEW AVE BRIDGE	0700-1930 /MON-FRI	30 SEP 09
St Clair, MI	14/09	DREDGING	24 HRS A DAY / 7 DAYS	30 APR 09
<u>ST CLAIR RIVER</u>				
Port Huron, MI	13/09	BRIDGE REHABILITATION	24 HRS A DAY / 7 DAYS	30 JUN 09
<u>LAKE HURON</u>				
Sebewaing, MI	13/09	DREDGING	24 HRS A DAY / 7 DAYS	15 APR 09
<u>STRAITS OF MACKINAC</u>				
None Reported				
<u>LAKE MICHIGAN</u>				
Chicago Harbor, IL	13/08	INOPERABLE STATUS	VARIOUS	TBD
Milwaukee HBR, WI	43/08	WINTER OPERATIONS 2 HOUR ADVANCE NOTICE	VARIOUS	01 APR 09
Milwaukee HBR, WI	48/08	BRIDGE REHABILITATION	0700-2100/ 7 DAYS	08 MAY 09
Chicago, IL	09/09	MICHIGAN AVE BRIDGE SECURED TO MASTED NAV	24 HRS A DAY / 7 DAYS	06 APR 09
Holland, MI	10/09	DREDGING	24 HRS A DAY / 7 DAYS	30 MAY 09
Ludington, MI	10/09	DREDGING	24 HRS A DAY / 7 DAYS	30 MAY 09
St Joseph, MI	10/09	DREDGING	24 HRS A DAY / 7 DAYS	30 MAY 09
Grand Haven, MI	10/09	DREDGING	24 HRS A DAY / 7 DAYS	30 MAY 09
Indiana HBR, IN	10/09	DOCKWALL REPAIRS-DIVING OPERATIONS	0600-1900 / MON-SAT	30 APR 09
Chicago, IL	11/09	BRIDGE CLOSURES FOR SPECIAL EVENTS	VARIOUS	21 NOV 09
St Joseph, MI	12/09	BRIDGE EMERGENCY CABLE REPAIR	0700-2000 / MON-SUN	15 APR 09
Calumet, IL	13/09	CLOSURE FOR REPAIR WORK	0700-1530 / MON-FRI	01 JUN 09
Calumet, IL	13/09	PROTECTION CELL REPLACEMENT	0600-1800 / MON-SUN	10 APR 09
Chicago, IL	13/09	BRIDGE INSPECTION	0800-1400 / MON-SUN	08 APR 09
Wolf River, WI	13/09	BRIDGE CLOSURE	24 HRS A DAY / 7 DAYS	TBD
<u>LAKE SUPERIOR</u>				
Keweenaw Waterway, MI	08/09	CHANGE TO OPERATING SCHEDULE	SPECIAL	15 NOV 09

GREAT LAKES - GENERAL - MARINE EVENTS – SAFETY ZONES – SECURITY ZONES

Events listed below are those events that may have accompanying special local regulations. Mariners transiting these areas should contact the U.S. Coast Guard with any questions and are asked to exercise caution when navigating through the area of the event.

<u>Location</u>	<u>LNM</u>	<u>Events</u>	<u>Dates</u>	<u>Time (Local)</u>	<u>POC or Sponsor</u>	<u>Number</u>
<u>SAINT LAWRENCE SEAWAY</u>						
None Reported						
<u>LAKE ONTARIO</u>						
Rochester, NY	11/09	Rochester Harbor Fest Boast Parade of Lights	26 JUN 09	2000-2200	James Farr	(585) 428-6866
Hamlin State Park	11/09	Shoreline Triathlon	26 JUL 09	0815-1100	David & Ellen Boutillier	(585) 697-3338
Sackets Harbor, NY	11/09	Can Am Festival Boat Parade	18 JUL 09	1300-1430	Timothy Scee	(315) 804-3161
Casino Island	11/09	Pirate Day Invasion	08-15 AUG 09	1400	Susan Boyer	(315) 482-9531
Rochester, NY	12/09	Rochester yacht Club Fleet Review	25 MAY 09	1450-1900	Charles Ross	(585) 342-5511
Oswego, NY	14/09	Oswego Yacht Club Weekly Races	May – December	1100-2200	John Gary	(315) 343-3127
Oswego, NY	14/09	Oswego Yacht Club Events	21 JUN 09	1000-1800	John Gary	(315) 343-3127
Oswego, NY	14/09	Oswego Yacht Club Events	04 JUL 09	1000-1800	John Gary	(315) 343-3127
Oswego, NY	14/09	Oswego Yacht Club Events	19 SEP 09	1000-1800	John Gary	(315) 343-3127
Oswego, NY	14/09	Oswego Yacht Club Events	10 OCT 09	1000-1800	John Gary	(315) 343-3127
Oswego, NY	14/09	Hospice Cup Regatta	13 JUN 09	0800-1900	John Gary	(315) 343-3127
Oswego, NY	14/09	Oswego Yacht Club All J Regatta	14-16 AUG 09	0800-1900	John Gary	(315) 343-3127
Oswego, NY	14/09	Oswego Yacht Club Sail Oswego Regatta	23-25 JUL 09	0800-1900	John Gary	(315) 343-3127
Liverpool, NY	14/09	Rochester Ontario Hobie Regatta	07-08 AUG 09	0900-1600	Michael Conway	(585) 392-5021
Liverpool, NY	14/09	Goes Trophy Race	18 APR 09	0700-1100	Dave Reischman	(315) 952-3730
Liverpool, NY	14/09	Packard Cup	17 MAY 09	0700-1930	Dave Reischman	(315) 952-3730
Sodus Bay, NY	14/09	2009 Lightning North American Championship	04-13 AUG 09	1030-1600	Tom Knapp	(315) 483-9550
<u>LAKE ERIE</u>						
Oneida Lake, NY	11/09	Madcatter	15-17 MAY 09	0800-1700	Kathy Miles	(315) 264-1289
Erie Basin Marina	11/09	Ira G. Ross Great Race	12-14 JUN 09	0900-1600	Timothy M. Hunt	(716) 440-7108
Erie, PA	11/09	Swim the Bay	20 JUN 09	0900-1100	Patricia Davis	(814) 450-9526
Lower Niagara River	11/09	Jack Beatty Hospice Memorial Regatta	10 JUL 09	24 HRS	Paul R. Beatty Jr.	(716) 745-7827
Grand Island, NY	11/09	Paddles up the Niagara	25 JUL 09	1200-1500	Dave Clark	(716) 628-3103
Buffalo, NY	11/09	BYC J/22 Raw Bar Regatta	26 JUL 09	0900-1630	James Franzek	(716) 839-0823
Buffalo, NY	11/09	Queen City and Mayor's Cup Regatta	07-09 AUG 09	0900-1700	Theodore Johnson	(716) 479-0719
North Tonawanda, NY	11/09	Thunder on the Niagara	29-30 AUG 09	1100-1800	Dan Kanfoush	(716) 284-9358
Buffalo, NY	11/09	Black Jack Run	01 AUG 09	1030-1400	Harry Bollman	(716) 860-4209
Grand Island, NY	11/09	Antique Boat Show	12 SEP 09	1000-1600	Tom Frauenheim	(716) 873-8288
Buffalo, NY	11/09	Buffalo HBR Sailing Club 2009 Race Season	17 MAY 09 – 30 SEP 09	VARIOUS	Chuck Chilcott	(716) 472-4916
Erie Canal, NY	12/09	Canal Duck Race	25 JUL 09	1500-1525	Lynne Smith	(716) 868-4241
Upper Niagara River	12/09	Western New York Fun Run	13 JUN 09	1000-1600	Humphrey Stinson	(716) 946-0332
Buffalo, NY	13/09	Boat Dances	12 JUN 09	1700-2100	Richard Butz	(716) 536-9912
Erie, PA	14/09	52 nd Annual Lake Erie interclub Cruise	27 JUN – 01 JUL 09	0530-1900	Diane Mitra	(814) 882-6677
<u>LAKE HURON</u>						
None Reported						

GREAT LAKES - GENERAL - MARINE EVENTS – SAFETY ZONES – SECURITY ZONES

Events listed below are those events that may have accompanying special local regulations. Mariners transiting these areas should contact the U.S. Coast Guard with any questions and are asked to exercise caution when navigating through the area of the event.

<u>Location</u>	<u>LNM</u>	<u>Events</u>	<u>Dates</u>	<u>Time (Local)</u>	<u>POC or Sponsor</u>	<u>Number</u>
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LAKE SUPERIOR

None Reported

LAKE MICHIGAN

None Reported