



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

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## LOCAL NOTICE TO MARINERS

**District: 9**

**Week: 19/09**

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.

All distances in this publication are STATUTE MILES unless otherwise noted.

\*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 - B032-09 through B034-09

Ninth District - C038-09 through C039-09

Sector Detroit, MI - D059-09 through D067-09

Sector Lake Michigan, WI - M130-09 through M150-09

Sector Sault Ste Marie, MI - S065-09 through S068-09

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### ABBREVIATIONS

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#### 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

#### 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

#### 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

F - Fixed  
fl - flash  
Fl - Flashing  
G - Green  
HAZ - Hazard to Navigation  
HBR - Harbor  
HOR - Horizontal Clearance  
HT - Height

NO/NUM - Number  
NOS - National Ocean Service  
NW - Notice Writer  
OBSCU - Obscured  
OBST - Obstruction  
OBSTR - Obstruction  
Oc - Occulting  
ODAS - Anchored Oceanographic Data Buoy

TEMP - Temporary Aid Change  
TMK - Topmark  
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

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## SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

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### 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](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

### SAGINAW BAY, MI DGPS OFF-AIR APPROVAL

UNUSABLE TIME IS APPROVED FOR  
SAGINAW BAY, MI DGPS SITE TO PERFORM ANNUAL MAINTENANCE.  
UNUSABLE TIME AUTHORIZED FOR THE FOLLOWING DATE/TIME:  
PRIMARY: 1300Z - 1500Z, 13 MAY 09 (0900-1100 EDT)  
ALTERNATE: 1300Z - 1500Z, 14 MAY 09

LNM: 19/09

### DETROIT RIVER - Chart 14848

The following buoy will be discontinued from June 10, 2009 through June 15, 2009 during the Red Bull Air Race. For additional information contact U.S. Coast Guard Sector Detroit at (313) 568-9524 or by VHF-FM channel 16.

Griswold Street Junction Buoy (LLNR 8200)

LNM: 17/09

### 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 May 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 +37, Lake Erie +37, Lake St. Clair +29, Lake Michigan-Huron +12, Lake Superior +2.

St Lawrence River:

Above Long Sault Dam +45, Above Iroquois Dam +36, Ogdensburg +43, Alexandria Bay +38, Head of River at Cape Vincent +37.

Detroit River:

Lake Erie at Pelee Passage +37, Mouth of River at Gibraltar +34, Head of River above Belle Isle +29.

St. Clair River:

Mouth of River at St. Clair Flats +29, Algonac +26, St. Clair +20, Blue Water Bridge +16, Head of River at Fort Gratiot +12, Lake Huron Approach Channel +12.

St. Marys River:

Mouth of River at Detour +12, West and Middle Neebish +12, Head of Little Rapids +10, U.S. Slip +5, Above Locks +4, Head of River at Point Iroquois +2.

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 inquires 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 Canadian 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

## 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
55	St. Lawrence Seaway Lighted Buoy 8	REDUCED INT		B030-09	18/09	
815	Galop Island East Range Rear Light	LT EXT		B014-09	15/09	
840	St. Lawrence Seaway Light 123	LT EXT		B026-09	17/09	
865	St. Lawrence Seaway Lighted Buoy 127	LT EXT		B011-09	14/09	
990	Ogdensburg Harbor East Entrance Lighted Buoy 4	LT EXT	14764	B025-09	17/09	
1170	St. Lawrence Seaway Lighted Buoy 153	RAC INOP		B016-09	15/09	
1210	Chippewa Point Directional Light	LT EXT		B013-09	15/09	
1240	St. Lawrence Seaway Lighted Buoy 166	LT EXT		B019-09	15/09	
<b>2370</b>	<b>Oak Orchard Breakwater Light A</b>	<b>LT EXT</b>	<b>14805</b>	<b>B034-09</b>	<b>19/09</b>	
2445	Wilson Harbor Daybeacon 12	DBN DEST	14806	B020-09	16/09	
3770	Ashtabula Harbor Junction Lighted Buoy A	LT EXT	14836	B021-09	16/09	
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	
6580	Monroe Harbor Buoy 3	MISSING	14846	D039-09	14/09	
6595	Monroe Harbor Lighted Buoy 6	OFF STA	14846	D055-09	18/09	
6885	Detroit River Light	SS INOP/RAC INOP	14848	D221-08	50/08	
7375	Point Mouillee Access Channel Buoy 2	OFF STA	14854	D023-09	09/09	
10560	Saginaw Bay Channel Range Rear Light	LT EXT	14867	D037-09	14/09	
<b>11505</b>	<b>Nordmeer Wreck Lighted Buoy WR1</b>	<b>RAC INOP</b>	<b>14864</b>	<b>D067-09</b>	<b>19/09</b>	
12875	Pipe Island Light	LT IMCH	14882	S205-08	51/08	
13355	Lower Nicolet East Range Front Light	DBN DMGD	14883	S222-08	01/09	
13505	West Neebish Channel (Downbound) Light 49	DBN DEST	14883	S054-09	17/09	
13960	Upper Nicolet Range Rear Light	DBN DEST	14883	S025-09	12/09	
<b>14430</b>	<b>Birch Point Range Front Light</b>	<b>LT EXT</b>	<b>14884</b>	<b>S068-09</b>	<b>19/09</b>	
14620	Marquette Bay South Shoal Buoy 1A	OFF STA	14970	S047-09	15/09	
14625	Marquette Rocks Buoy 1	OFF STA	14970	S035-09	13/09	
14695	Presque Isle Harbor Buoy 2	ADRIFT	14970	S014-09	07/09	
<b>15575</b>	<b>Sand Island Buoy 2</b>	<b>MISSING</b>	<b>14973</b>	<b>S066-09</b>	<b>19/09</b>	
18385	Frankfort South Breakwater Light	REDUCED INT	14939	M548-08	51/08	
21265	North Bay Entrance North Side Buoy 2	OFF STA	14909	M482-08	41/08	
<b>21305</b>	<b>Plum Island Range Front Light</b>	<b>LT EXT</b>	<b>14909</b>	<b>M147-09</b>	<b>19/09</b>	
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
7370	Point Mouillee Access Channel Buoy 1	WATCHING PROPERLY	14854	D023-09	09/09	19/09
8480	Lake St. Clair Light 14	WATCHING PROPERLY	14853	D234-08	52/08	19/09
8850	Gaukler Shoal Lighted Buoy 1	WATCHING PROPERLY	14853	D065-09	19/09	19/09
8855	Gaukler Shoal Junction Lighted Buoy	WATCHING PROPERLY	14853	D066-09	19/09	19/09
10800	Saginaw River Lighted Buoy 10	WATCHING PROPERLY	14867	D063-09	19/09	19/09
11255	Tawas Harbor Lighted Buoy 6	WATCHING PROPERLY	14863	D064-09	19/09	19/09
18655	White Lake South Pierhead Light 2	WATCHING PROPERLY	14935	M044-09	09/09	19/09
19015	Grand River Buoy 7	WATCHING PROPERLY	14933	M133-09	19/09	19/09
20635	Milwaukee Breakwater Light	WATCHING PROPERLY	14924	M093-09	15/09	19/09

**DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
895	St. Lawrence Seaway Ice Boom Cell Light C	LT EXT	14763	B024-09	17/09	
3910	Mentor Harbor Light 1	LT EXT	14825	B032-09	18/09	
3920	Mentor Harbor Light 3	LT EXT	14825	B032-09	18/09	
3975	Wildwood Park West Detached Breakwater Light	LT EXT	14826	B031-09	18/09	
3980	Wildwood Park Center Detached Breakwater Light	LT EXT	14826	B031-09	18/09	
8165	Detroit Lime Company Light	LT IMCH	14854	D168-08	36/08	
<b>20055</b>	<b>North Avenue Jetty Light</b>	<b>LT EXT</b>	<b>14926</b>	<b>M150-09</b>	<b>19/09</b>	
<b>20386</b>	<b>Northpoint Marina Reef Obstruction Lighted Buoy A</b>	<b>MISSING</b>	<b>14904</b>	<b>M141-09</b>	<b>19/09</b>	
<b>20387</b>	<b>Northpoint Marina Reef Obstruction Lighted Buoy B</b>	<b>MISSING</b>	<b>14904</b>	<b>M142-09</b>	<b>19/09</b>	
<b>20388</b>	<b>Northpoint Marina Reef Obstruction Lighted Buoy C</b>	<b>MISSING</b>	<b>14904</b>	<b>M143-09</b>	<b>19/09</b>	
<b>20389</b>	<b>Northpoint Marina Reef Obstruction Lighted Buoy D</b>	<b>MISSING</b>	<b>14904</b>	<b>M141-09</b>	<b>19/09</b>	
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
20757	Mickinley Marina Light 2	WATCHING PROPERLY	14924		15/09	19/09

**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
<b>2295</b>	<b>Irondequoit Bay Light A</b>	<b>TRLB</b>	<b>14804</b>		<b>19/09</b>	
4220	Cleveland Harbor West Basin Channel Light 2	DISCONTINUED	14839		44/08	
5670	Perry Memorial Monument Light	DISCONTINUED	14844		50/08	
11780	Cheboygan River Entrance Lighted Buoy 2	TRUB	14881		17/09	
12975	Point Aux Frenes Light 21	Reduced Intensity	14882	S005-09	02/09	
13280	Middle Neebish South Range Rear Light	DISCONTINUED	14883		18/09	
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						

**PLATFORM TEMPORARY CHANGES**

Name	Status	Position	BNM Ref.	LNM St	LNM End
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
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(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.

**14500**      **27th Ed.**      **01-OCT-02**      **Last LNM: 04/09**      **NAD 83**      **19/09**

*Chart Title: Great Lakes, Lake Champlain to Lake of the Woods*

**Main Panel 1568 GREAT LAKES. Page/Side: N/A**

CHANGE	Middle Bass Island North Breakwater Light From: FL G 4S 4 ST M To: FL R 6S	CGD09 at 41-40-35.490N	082-48-20.860W
ADD	Middle Bass Island South Breakwater Light Green FL G 6s 3 Stat Mi	CGD09 at 41-40-34.010N	082-48-23.510W

**14804**      **24th Ed.**      **23-FEB-02**      **Last LNM: 23/08**      **NAD 83**      **19/09**

*Chart Title: Port Bay to Long Pond;Port Bay Harbor;Irondequoit Bay*

**CHART PORT BAY TO LONG POND. Page/Side: N/A**

CHANGE	Rochester Harbor Light From: FL W 4S 14 ST M To: FL R 4S 9 ST M	CGD09 at 43-15-49.770N	077-35-57.370W
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**14820**      **21st Ed.**      **01-OCT-05**      **Last LNM: 12/09**      **NAD 83**      **19/09**

*Chart Title: Lake Erie (includes Metric version)*

**Main Panel 1134 LAKE ERIE. Page/Side: N/A**

CHANGE	Middle Bass Island North Breakwater Light From: FL G 4S 4 ST M To: FL R 6S	CGD09 at 41-40-35.490N	082-48-20.860W
ADD	Middle Bass Island South Breakwater Light Green FL G 6s 3 Stat Mi	CGD09 at 41-40-34.010N	082-48-23.510W

**14825**      **25th Ed.**      **01-JAN-06**      **Last LNM: 18/09**      **NAD 83**      **19/09**

*Chart Title: Ashtabula to Chagrin River;Mentor Harbor;Chagrin River*

**Main Panel 1144 ASHTABULA TO CHAGRIN RIVER. Page/Side: N/A**

ADD	MAST Mooring Buoy "Admiral"	CGD09 at 41-38-14.640N	081-54-11.820W
	Q W		
ADD	MAST Mooring Buoy "Queen Of The West"	CGD09 at 41-50-46.080N	081-23-08.100W
	Q W		

**14826 27th Ed. 01-NOV-02 Last LNM: 04/09 NAD 83 19/09**

*ChartTitle: Moss Point to Vermilion;Beaver Creek;Vermilion Harbor;Rocky River*

**CHART MOSSPOINT TO VERMILION. Page/Side: N/A**

ADD	MAST Mooring Buoy "Admiral"	CGD09 at 41-38-14.640N	081-54-11.820W
	Q W		

**14829 6th Ed. 01-DEC-03 Last LNM: 18/09 NAD 83 19/09**

*ChartTitle: Geneva to Lorain (Metric);Beaver Creek;Rocky River;Mentor Harbor;Chagrin River*

**CHART GENEVA TO LORIAN (LORAN C). Page/Side: N/A**

ADD	MAST Mooring Buoy "Admiral"	CGD09 at 41-38-14.640N	081-54-11.820W
	Q W		
ADD	MAST Mooring Buoy "Queen Of The West"	CGD09 at 41-50-46.080N	081-23-08.100W
	Q W		

**14830 32nd Ed. 01-JUL-07 Last LNM: 12/09 NAD 83 19/09**

*ChartTitle: West End of Lake Erie;Port Clinton Harbor;Monroe Harbor;Lorain to Detroit River (Metric);Vermilion*

**Main Panel 1151 WEST END OF LAKE ERIE MICHIGAN . Page/Side: E**

CHANGE	Middle Bass Island North Breakwater Light From: FL G 4S 4 ST M To: FL R 6S	CGD09 at 41-40-35.490N	082-48-20.860W
ADD	Middle Bass Island South Breakwater Light Green FL G 6s 3 Stat Mi	CGD09 at 41-40-34.010N	082-48-23.510W

**14842 15th Ed. 01-JAN-08 Last LNM: 18/09 NAD 83 19/09**

*ChartTitle: SMALL-CRAFT BOOK CHART - Port Clinton to Sandusky, including the Islands (book of 35 charts)*

**Extension 1190 ISLANDS IN LAKE ERIE 29. Page/Side: 29**

CHANGE	Middle Bass Island North Breakwater Light From: FL G 4S 4 ST M To: FL R 6S	CGD09 at 41-40-35.490N	082-48-20.860W
ADD	Middle Bass Island South Breakwater Light Green FL G 6s 3 Stat Mi	CGD09 at 41-40-34.010N	082-48-23.510W

**Extension 1192 ISLANDS IN LAKE ERIE 31. Page/Side: 31**

CHANGE	Middle Bass Island North Breakwater Light From: FL G 4S 4 ST M To: FL R 6S	CGD09 at 41-40-35.490N	082-48-20.860W
ADD	Middle Bass Island South Breakwater Light Green FL G 6s 3 Stat Mi	CGD09 at 41-40-34.010N	082-48-23.510W

**Extension 1206 WEST END OF LAKE ERIE 38. Page/Side: 38**



ChartTitle: Saginaw Bay;Port Austin Harbor;Caseville Harbor;Entrance to Au Sable River;Sebewaing Harbor;Tawas Harbor

**CHART SAGINAW BAY. Page/Side: N/A**

ADD	NOAA Saginaw Bay Buoy 1T Yellow Fl Y 4s	CGD09 at 44-16-22.220N	083-16-05.400W
ADD	NOAA Saginaw Bay Buoy 1 Yellow Fl Y 4s	CGD09 at 44-16-20.580N	083-15-54.360W
ADD	NOAA Saginaw Bay Buoy 2 Yellow Fl Y 4s	CGD09 at 44-08-42.420N	083-12-41.820W
ADD	NOAA Saginaw Bay Buoy 3 Yellow Fl Y 4s	CGD09 at 44-07-52.440N	083-05-37.500W
ADD	NOAA Saginaw Bay Buoy 4 Yellow Fl Y 4s	CGD09 at 44-01-12.090N	083-31-14.400W
ADD	NOAA Saginaw Bay Buoy 4T Yellow Fl Y 4s	CGD09 at 44-00-54.840N	084-31-20.240W
ADD	NOAA Saginaw Bay Buoy 5 Yellow Fl Y 4s	CGD09 at 44-19-05.820N	083-18-00.540W
ADD	NOAA Saginaw Bay Buoy 8 Yellow Fl Y 4s	CGD09 at 44-00-52.920N	083-31-36.540W

**Inset 1318 ENTRANCE TO AU SABLE RIVER . Page/Side: N/A**

CHANGE	Depth Legend - AU SABLE HARBOR; 5 1/2 FEET SEP 2008 FROM 7 FEET AUG 2005 (NOS NW-17223)	NOS 44-24-21.660N	083-18-54.370W
CHANGE	Depth Legend - AU SABLE HARBOR; 5 1/2 FEET SEP 2008 FROM AUG 2005 (NOS NW-17223)	NOS 44-24-23.550N	083-19-07.480W
CHANGE	Depth Legend - AU SABLE HARBOR; 5 FEET SEP 2008 FROM 3 1/2 FEET AUG 2005 (NOS NW-17223)	NOS 44-24-25.540N	083-19-24.740W
ADD	Sounding in Feet; 4 (NOS NW-17223)	NOS 44-24-24.800N	083-19-18.200W

ChartTitle: Saginaw River

**CHART SAGINAW RIVER. Page/Side: N/A**

ADD	NOAA Saginaw Bay Buoy 6 Yellow Fl Y 4s	CGD09 at 43-48-11.340N	083-42-52.260W
ADD	NOAA Saginaw Bay Buoy 7 Yellow Fl Y 4s	CGD09 at 43-48-04.860N	083-42-47.100W

ChartTitle: Detour Passage to Waugoshance Pt.;Hammond Bay Harbor;Mackinac Island;Cheboygan;Mackinaw City;St. Ignace

**Main Panel 1334 LAKE HURON STRAITS OF MACKINAC DE TOUR PASSAGE TO WAUGOSHANCE POINT. Page/Side: N/A**

ADD	McGulpin Point Lighthouse  Fl W 4s 13 Stat Mi	CGD09 at 45-47-13.128N	084-46-21.756W
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<b>14901</b>	<b>15th Ed.</b>	<b>01-AUG-06</b>	<b>Last LNM: 14/09</b>	<b>NAD 83</b>	<b>19/09</b>
<i>ChartTitle: Lake Michigan (Mercator Projection)</i>					
<b>Main Panel 1361 LAKE MICHIGAN. Page/Side: N/A</b>					
RELOCATE	NOAA Lighted Weather Buoy 45002			CGD09 from 45-19-53.103N to 45-20-39.231N	086-25-25.444W 086-24-41.081W
<b>14902</b>	<b>29th Ed.</b>	<b>01-JAN-05</b>	<b>Last LNM: 17/09</b>	<b>NAD 83</b>	<b>19/09</b>
<i>ChartTitle: North end of Lake Michigan, including Green Bay</i>					
<b>Main Panel 1362 NORTH END OF LAKE MICHIGAN INCLUDING GREEN BAY. Page/Side: N/A</b>					
RELOCATE	NOAA Lighted Weather Buoy 45002			CGD09 from 45-19-53.103N to 45-20-39.231N	086-25-25.444W 086-24-41.081W
<b>14905</b>	<b>31st Ed.</b>	<b>01-JAN-07</b>	<b>Last LNM: 14/09</b>	<b>NAD 83</b>	<b>19/09</b>
<i>ChartTitle: Waukegan to South Haven;Michigan City;Burns International Harbor;New Buffalo</i>					
<b>CHART WAUKEGAN TO SOUTH HAVEN. Page/Side: N/A</b>					
CHANGE	Donald C. Cook Nuclear Security Zone No Entry Buoy A Unlighted buoy replaced with lighted buoy Iso W 2s			CGD09 at 41-58-31.980N	086-34-18.500W
CHANGE	Donald C. Cook Nuclear Security Zone No Entry Buoy B Unlighted buoy replaced with lighted buoy Iso W 2s			CGD09 at 41-58-35.340N	086-34-35.460W
CHANGE	Donald C. Cook Nuclear Security Zone No Entry Buoy C Unlighted buoy replaced with lighted buoy Iso W 2s			CGD09 at 41-58-40.380N	086-34-33.660W
CHANGE	Donald C. Cook Nuclear Security Zone No Entry Buoy D Unlighted buoy replaced with lighted buoy Iso W 2s			CGD09 at 41-58-46.140N	086-34-31.500W
CHANGE	Donald C. Cook Nuclear Security Zone No Entry Buoy E Unlighted buoy replaced with lighted buoy Iso W 2s			CGD09 at 41-58-42.780N	086-34-14.940W
<b>14909</b>	<b>20th Ed.</b>	<b>01-JUL-05</b>	<b>Last LNM: 04/09</b>	<b>NAD 83</b>	<b>19/09</b>
<i>ChartTitle: Upper Green Bay - Jackson Harbor and Detroit Harbor;Detroit Harbor;Jackson Harbor;Baileys Harbor</i>					
<b>CHART UPPER GREEN BAY. Page/Side: N/A</b>					
ADD	Egg Harbor Light 1 Green Fl G 4s 3 Stat Mi			CGD09 at 45-02-57.225N	087-17-03.198W
<b>14912</b>	<b>17th Ed.</b>	<b>01-MAY-03</b>	<b>Last LNM: 15/08</b>	<b>NAD 83</b>	<b>19/09</b>
<i>ChartTitle: Platte Bay to Leland;Leland;South Manitou Harbor</i>					
<b>CHART PLATTE BAY TO LELAND. Page/Side: N/A</b>					
RELOCATE	NOAA Lighted Weather Buoy 45002			CGD09 from 45-19-53.103N to 45-20-39.231N	086-25-25.444W 086-24-41.081W
<b>14913</b>	<b>19th Ed.</b>	<b>01-SEP-05</b>	<b>Last LNM: 17/09</b>	<b>NAD 83</b>	<b>19/09</b>
<i>ChartTitle: Grand Traverse Bay to Little Traverse Bay;Harobr Springs;Petoskey;Elk Rapids;Suttons Bay;Northport;Traverse City</i>					
<b>CHART GRAND TRAVERSE BAY TO LITTLE TRAVERSE BAY. Page/Side: N/A</b>					
ADD	Zoll Street Channel Lighted Buoy 1 Green Fl G 4s			CGD09 at 45-25-33.600N	084-58-53.390W
ADD	Zoll Street Channel Lighted Buoy 2 Red Fl R 4s			CGD09 at 45-25-33.500N	084-58-56.890W

ChartTitle: Milwaukee Harbor

Main Panel 1448 MILWAUKEE HARBOR WISCONSIN. Page/Side: N/A

ADD	Veterans Park East Light	CGD09 at 43-02-35.880N	087-53-16.360W
	Fl W 4s 1 Stat Mi		
ADD	Veterans Park West Light	CGD09 at 43-02-35.100N	087-53-18.720W
	Fl W 4s 1 Stat Mi		

ChartTitle: Chicago Lake Front; Gary Harbor

CHART CHICAGO LAKE FRONT-WILMETTE TO GARY. Page/Side: N/A

ADD	Oakwood Beach South Pier Light	CGD09 at 41-49-17.193N	087-35-39.191W
	Fl Y 2s 5 Stat Mi		

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

ADD	Oakwood Beach North Pier Light	CGD09 at 41-49-24.922N	087-35-48.453W
	Fl Y 2s 5 Stat Mi		

ChartTitle: Grand Haven, including Spring Lake and Lower Grand River

Main Panel 1488 GRAND HAVEN INCLUDING SPRING LAKE AND LOWER GRAND RIVER. Page/Side: N/A

SUBSTITUTE	Sounding in Feet; 16 for 15 (NOS NW-17252)	NOS 43-03-25.400N	086-15-22.900W
SUBSTITUTE	Sounding in Feet; 19 for 15 (NOS NW-17252)	NOS 43-03-31.600N	086-15-25.600W
CHANGE	Depth Legend - Grand Haven Harbor; 11 FT FOR MID-WIDTH OF 150 FT MAY 2007-MAR 2009 FROM MAY 2007-SEP 2008 (NOS NW-17252)	NOS 43-03-36.800N	086-14-33.700W
CHANGE	Depth Legend - Grand Haven Harbor; 20 FT MAR 2009 FROM 21 FT JUN 2008 (NOS NW-17252)	NOS 43-03-27.300N	086-15-22.100W

**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 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 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 - 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 statute mile range. Seasonal from 21 April through 21 November replaced by a can in the winter.

LNM: 16/08

**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 - Dutch Johns Point to Fishery Point - Chart 14908**

Manistique Light (LLNR 21475) 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: 18/09

**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 statute 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 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.

LNM: 10/09

**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 statute 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 statute 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 statute 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 statute 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 statute 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 statute 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 - Les Cheneaux Islands - Chart 14885**

Change the radar range of the following buoys from 1.7 to .5 statute miles on the following buoys due to a change in the buoy hull being used to mark these positions.

- Les Cheneaux Islands West Entrance Lighted Buoy "2" (LLNR 12380)
- Les Cheneaux Islands West Entrance Lighted Buoy "3" (LLNR 12385)
- Les Cheneaux Islands West Entrance Lighted Buoy "4" (LLNR 12390)
- Scammons Harbor Lighted Buoy "4" (LLNR 12270)

LNM: 15/09

**LAKE MICHIGAN - Holland Harbor - Chart 14932**

Change the following buoys from a permanent year round buoy to a seasonal buoy maintained from 14 April to 07 November.

- Lake Macatawa Buoy "23" (LLNR 19430)
- Lake Macatawa Buoy "25" (LLNR 19435)
- Lake Macatawa Buoy "26" (LLNR 19440)

LNM: 18/09

**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

**LAKE MICHIGAN - St. Joseph and Benton Harbor - Chart 14930**

Change the characteristics and ranges of the following lights due submarine cable failure and solarization:

St. Joseph North Pierhead Light (LLNR 19515) change the characteristic from OSO W 6s to FI W 2.5s and the range from 15 to 10 statute miles.

St. Joseph North Pier Inner Light (LLNR 19520) change the characteristic from F W to Oc W 4s and the range from 16 to 7 statute miles. The light will be relocated on the western side railing of the cupola.

LNM: 19/08

**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.

LNM: 34/05

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**SECTION VII - GENERAL**

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

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**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

**Waterways Analysis and Management System Study - 2009**

(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  
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

LNM: 07/08

\*\*\*\*\*NEW FOR LNM 19/09\*\*\*\*\*

**LAKE ONTARIO – NY – Irondequoit Bay, Scheduled Rehabilitation, Chart 14814**

Rehabilitation work will occur on the Irondequoit Bay Route 104 Bridge at Mile 5.5 across Irondequoit Bay. Work platforms will be erected adjacent to piers 4 and 7 that extend approximately 11-feet into the waterway. Work in the span east of the main span (span 7) will occur between June 1 and approximately September 15, 2009, with work in the span west of the main span (span 5) occurring from approximately September 16 until December 15, 2009. No work, equipment, or restrictions will occur in the main navigation span during the project. The work platforms will be lighted in accordance with navigation rules at night. All mariners are urged to use caution in the area. [19/09]

LNM: 19/09

**LAKE ERIE – Black River – Chart 14841**

The U.S. Army Corps of Engineers will be reconditioning the east break wall in Lorain Harbor, Lorain, OH. Operations will commence on April 25, 2009 thru May 20, 2009. The hours of operations are 0600 to 1830 hours, Monday thru Friday. The TUG CHERAW and DERRICKBOAT MCCAULEY may be contacted on VHF-FM channels 16, 12 and 13. Vessels are requested to proceed with caution at a no wake speed when passing this area. For further information contact Captain Tim Colburn, at (216) 701-5444 or (216) 973-8517.

LNM: 19/09

\*\*\*\*\*NEW FOR LNM 19/09\*\*\*\*\*

**LAKE MICHIGAN – MI – St. Joseph Harbor, Closure for Repairs, Chart 14930**

The Blossomland Bridge at Mile 0.92 over the St. Joseph River will be secured to masted navigation from 0600 on January 1, 2010 until March 15, 2010 for repairs. On dates and times yet to be determined, work barges and/or scaffolding will be employed effectively reducing the published horizontal and/or vertical clearances of the bridge. Revised Notices to Mariners will be issued once dates and times are finalized. [19/09]

LNM: 19/09

**GREEN BAY – Green Bay Harbor, WI – Chart 14918**

The Roen Salvage Company will be conducting dredging operations in Green Bay Harbor. Operations will commence on May 20, 2009 thru August 20, 2009. The hours of operation are 24 hours a day, 7 days a week. The TUG STEPHEN. ASHER may be contacted VHF - FM channel 7 and 16. For further information contact Thomas Levy at (920) 743-6533.

LNM: 19/09

\*\*\*\*\*NEW FOR LNM 19/09\*\*\*\*\*

**LAKE MICHIGAN – MI – Grand Haven Harbor, Closure for Special Event, Chart 14933**

The U.S. 31 Bridge at Mile 2.89 over the Grand River will be secured to masted navigation from 2200 on July 4, 2009 through 0200 on July 5, 2009 for the City of Grand Haven Fourth of July Fireworks display. [19/09]

LNM: 19/09

**LAKE MICHIGAN – Petoskey, MI – Chart 14913**

The Roen Salvage Company will be conducting break wall repairs in Petoskey, MI. Operations will commence on May 20, 2009 thru August 20, 2009. The hours of operation are 24 hours a day, 7 days a week. The TUG STEPHEN. ASHER may be contacted VHF - FM channel 7 and 16. For further information contact Thomas Levy at (920) 743-6533.

LNM: 19/09

\*\*\*\*\*NEW FOR LNM 19/09\*\*\*\*\*

**LAKE MICHIGAN – MI – Grand Haven Harbor, Closure for Special Event, Chart 14933**

The U.S. 31 Bridge at Mile 2.89 over the Grand River will be secured to masted navigation from 2200 on August 1, 2009 through 0200 on August 2, 2009 the the City if Grand Haven Coast Guard Festival [19/09]

LNM: 19/09

\*\*\*\*\*NEW FOR LNM 19/09\*\*\*\*\*

**LAKE MICHIGAN – WI – Sturgeon Bay, Change to Operating Schedule, Chart 14919**

From June 1, 2009 through November 15, 2009, the Maple-Oregon Bridge at Mile 4.17 over the Sturgeon Bay Ship Canal will only open for recreational vessels once on the hour, twenty-four hours a day, seven days a week. Commercial and Public vessels will be granted an opening on signal at all times. [19/09]

LNM: 19/09

**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**

**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:

None Reported

LAKE ONTARIO:

The Event: Independence Celebration Fireworks

Location: Oswego Harbor, Oswego, NY

Date/Time: 05 July 2009/ 2130-2215

POC: Danielle Hayden (315) 343-7681

The Event: 4th of July

Location: Black River bay, Sackets Harbor, NY

Date/Time: 04 July 2009/2130-2200

POC: Gertrude Karris (315)646-3548

The Event: Can AM Fireworks

Location: Lake Ontario, Sackets Harbor, NY

Date/Time: 18 July 2009/2100-2200

POC: Joel Derouin (315) 767-1244

The Event: Village Fireworks Display

Location: West Pier, Sodus Bay, Sodus Point, NY

Date/Time: 03 July 2009/2200-2230

POC: Frank Wackerle (315) 573-2405

The Event: A Salute to Our Hero's

Location: Lake Ontario, Hamlin Beach State Park, Rochester, NY

Date/Time: 03 July 2009/2200-2245

POC: Martin Howden (585) 964-2462

The Event: Rochester Fireworks

Location: Genesee River, Rochester, NY

Date/Time: 27 June 2009/2000-2200

POC: James Farr (585) 428-6866

The Event: City of Tonawanda July 4th Celebration

Date and Time: 04 July 2009/ 2115-2145

Location: East Niagara River, Tonawanda, NY

Point of Contact: Ken Furstoss (724) 510-6221

The Event: Clayton Fireworks

Location: Calumet Island, Clayton, NY

Date/Time: 03 July 2009/2200-2300

POC: JoeyLynn Ramseier (315) 778-8293

The Event: French Festival Fireworks

Location: St. Lawrence River, Cape Vincent, NY

Date/Time: 11 July 2009/2130-2230

POC: Patricia Hinckley (315) 654-4826

The Event: Independence Day Fireworks

Location: Boldt Castle, Heart Island, Alexandria Bay, NY

Date/Time: 05 July 2009/2100-2200

POC: Susan Boyer (315) 482-9531

LNLM: 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

LNLM: 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

**LAKE HURON - Marine Events / Safety Zones - Chart 14860**

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.

The Event: Celebrate DePere Fireworks

Location: Lake Michigan – Green Bay, WI.

Date/Time: 24th May 09, 2100-2130. Sponsor or POC; VHF-FM 16 or Sector Lake Michigan at (414) 747-7182

The Event: Private Party Fireworks Display

Location: Lake Michigan – Chicago, IL.

Date/Time: 19th May 09, 2100-2145.

Sponsor or POC; VHF-FM 16 or Sector Lake Michigan at (414) 747-7182

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
2320	Rochester Harbor Light	43-15-49.770N 077-35-57.370W	FI R 4s	40 12	9	White cylindrical tower with red band.	19/09
			*		*		
4300	SHEFFIELD LAKE LIGHT 1	41-29-27.944N 082-06-49.319W	FI G 4s				Private aid. 19/09
		*					
5652	MIDDLE BASS ISLAND NORTH BREAKWATER LIGHT	41-40-35.490N 082-48-20.860W	FI R 6s				Private aid. 19/09
*	*	*	*	*	*	*	*
5653	MIDDLE BASS ISLAND SOUTH BREAKWATER LIGHT	41-40-34.010N 082-48-23.510W	FI G 6s				Private aid. 19/09
*	*	*	*	*	*	*	*
9930	<i>Stag Island Shoal Lighted Buoy 56</i>	42-52-20.109N 082-28-13.290W	FI R 4s		4	Red.	Replaced by nun from Dec. 21 to Apr. 1. 19/09
		*					
14490	<i>Point Iroquois Shoal Lighted Bell Buoy 39</i>	46-29-41.942N 084-36-24.579W	Q G		4	Green.	19/09
	*						
18310	<i>NOAA Lighted Weather Buoy 45002</i>	45-20-39.231N 086-24-41.081W	FI (4)Y 20s			Yellow disc-shaped hull.	Maintained from Apr. 21 to Nov. 1. Nun; winter marker. 19/09 Aid maintained by National Oceanic and Atmospheric Administration.
		*					

**PUBLICATION CORRECTIONS**

**Publication—National Ocean Service—U.S. Coast Pilot 6, and their connecting waterways, 2009 (39th) Edition.**

**Change No. 04.**

Coast Pilot 6 39th Ed 2009 Corrections

Page 279-Paragraph 130, line 10 through Paragraph 132, line 2; read:

buoys. Belle Isle Light (42°20'24"N., 82°57'35"W.), 30 feet above the water, is shown from a pile on the SE point of the island and marks the N side of Fleming Channal.

A Federal project provides for a depth of 28.5 feet in the dredged sections of Fleming Channel from mid-length of Belle Island to about 0.3 mile NE of Peche Island Range Front Light, thence 27.5 feet to Peche Island Channel in Lake St. Clair. (See Notice to Mariners and latest edition of charts for controlling depths.)

A 074°-254° measured mile has been reported on the S side of Belle Isle.

William Livingstone Memorial Light (42°20'49"N., 82°57'16"W.), 58 feet above the water and shown from a ...  
(LL/09; DDs 13709-14; NOS/09)

Page 279-Paragraph 135, line 4; read:

Peche Island Light (42°20'54"N., 82°56'33"W.), 44 feet ...  
(LL/09)

Page 279-Paragraph 136, line 1; read:

Windmill Point Light (42°21'27"N., 82°55'48"W.), 42 ...  
(LL/09)

Page 281-Paragraph 153, lines 6-8; read:

southbound. Vessels awaiting berths, weather, or other conditions occasionally anchor on the NW side of the river below Belle Island. (See 33 CFR 110.206, chapter 2, for boundaries and regulations.)  
(33 CFR 110.206; NOS 14848)

Page 286-Paragraph 16, line 11; read:

(42°27'55"N., 82°45'15"W.), 52 feet above the water, is ...  
(LL/09)

LNM: 19/09

**National Ocean Service—U.S. Coast Pilot 6, and their connecting waterways, 2009 (39th) Edition. Change No. 03.**

Coast Pilot 6 39th Ed 2009 Corrections

Page 175-Paragraph 16 through Paragraph 29, read:

- Upper Entrance South Shore Canal to Lake St. Louis Buoy A13 – 10.5 knots
  - Lake St. Louis Buoy A13 to Lower Entrance Lower Beauharnois Lock – 16 knots
  - Upper Entrance Upper Beauharnois Lock to Lake St. Francis Buoy D3 – 9 knots upbound and 10.5 knots downbound
  - Lake St. Francis Buoy D3 to Lake St. Francis Buoy D49 – 12 knots upbound and 13.5 knots downbound
  - Lake St. Francis Buoy D49 to Snell Lock – 8.5 knots upbound, and 10.5 knots downbound
  - Eisenhower Lock to Iroquois Lock – 11.5 knots (10.5 knots at high water)
  - Iroquois Lock to McNair Island Light Buoy 137A – 13 knots (10.5 knots at high water)
  - McNair Island Light Buoy 137A to Deer Island Light 186 – 11.5 knots (10.5 knots at high water)
  - Deer Island Light 186 to Bartlett Point Light 227 – 8.5 knots upbound, and 10.5 knots downbound
  - Bartlett Point Light 227 to Tibbetts Point – 13 knots (10.5 knots at high water)
  - Junction of Canadian Middle Channel and Main Channel abreast of Ironsides Island to open waters between Wolfe and Howe Islands through the Canadian Middle Channel – 9.5 knots
  - Port Robinson to Ramey's Bend through the Welland By-Pass – 8 knots
  - All other canals – 6 knots;
- (SWHB/09; NOS/09)

Page 177-Paragraph 57, line 1; read:

A speed limit of 6 knots is enforced in the canal between ...  
(CHS 1433)

Page 272-Paragraph 78, lines 6-8; read:

anchorage should be careful to avoid Mamajuda Island Shoal, a long shoal extending from the N end of Grosse Ile (Point Hennepin) into the N side of the anchorage.  
(NOS 14854)

Page 369-Paragraphs 366-367, read:

A dredged entrance channel leads from deep water in Lake Michigan between parallel piers through the mouth of St. Joseph River upstream for about 1 mile to the junction with Paw Paw River. The outer ends of the piers are marked by lights and the N pier has an inner light. The Federal project depths for the dredged channels in the harbor are 21 feet in the entrance and through the harbor to the junction with the Paw Paw River, thence 18 feet in the remainder of the channel to the head of the project at Riverview Drive. Turning basins on the N side of the channel just below the junction with the Paw Paw River and on the SE side of the channel below the Twin Cities Bicentennial Bridge have project depths of 18 feet. (See Notice to Mariners and latest edition of charts for controlling depths.)  
(CEM-Detroit/86)

Page 463-Paragraph 66, line 4; read:

Whitefish Point Light (46°46'16"N., 84°57'26"W.), 80 feet ...

(LL/09)

Page 464-Paragraph 70, line 5 through Paragraph 71, line 1; read:

In August 2008, the controlling depth in the channel was 4½ feet; the channel is subject to extensive shoaling. Boat operators using the harbor are cautioned to ...  
(DD 13746)

LNM: 18/09

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## ENCLOSURES

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### (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

[CHI-FW.pdf](#)

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

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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.

<b>Location</b>	<b>LNM</b>	<b>Subject</b>	<b>Hours / Days</b>	<b>Until</b>
<b><u>NEW YORK STATE BARGE CANAL</u></b>				
Fort Edward, NY	18/09	DREDGING	24 HRS A DAY / 7 DAYS	01 NOV 09
<b><u>LAKE ONTARIO</u></b>				
Rochester, NY	16/09	DREDGING	24 HRS A DAY / 7 DAYS	07 JUL 09
<b><u>LAKE ERIE</u></b>				
Cleveland, OH	43/08 52/08	CONSTRUCTION	0700-1530 / MON-SAT	30 JUN 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
Ashtabula, OH	18/09	CONSTRUCTION	0600-1800 / MON-FRI	20 MAY 09
Lorain, OH	19/09	CONSTRUCTION	0600-1830	20 MAY 09
<b><u>DETROIT RIVER</u></b>				
None Reported				
<b><u>LAKE ST CLAIR</u></b>				
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
<b><u>ST CLAIR RIVER</u></b>				
Port Huron, MI	13/09	BRIDGE REHABILITATION	24 HRS A DAY / 7 DAYS	30 JUN 09
<b><u>LAKE HURON</u></b>				
None Reported				
<b><u>STRAITS OF MACKINAC</u></b>				
None Reported				
<b><u>LAKE SUPERIOR</u></b>				
Keweenaw Waterway, MI	08/09	CHANGE TO OPERATING SCHEDULE	SPECIAL	15 NOV 09
Various Locations	16/09	GILL NET SURVEY	VARIOUS	30 JUN 09
<b><u>LAKE MICHIGAN</u></b>				
Chicago Harbor, IL	13/08	INOPERABLE STATUS	VARIOUS	TBD
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
Chicago, IL	11/09	BRIDGE CLOSURES FOR SPECIAL EVENTS	VARIOUS	21 NOV 09
Calumet, IL	13/09	CLOSURE FOR REPAIR WORK	0700-1530 / MON-FRI	01 JUN 09
Wolf River, WI	13/09	BRIDGE CLOSURE	24 HRS A DAY / 7 DAYS	TBD
Milwaukee, WI	16/09	DREDGING	24 HRS A DAY / 7 DAYS	20 DEC 09
Petoskey, MI	19/09	BREAKWALL REPAIRS	24 HRS A DAY / 7 DAYS	20 AUG 09
Green Bay Harbor	19/09	DREDGING	24 HRS A DAY / 7 DAYS	20 AUG 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>
<b><u>SAINT LAWRENCE SEAWAY</u></b>						
None Reported						
<b><u>LAKE ONTARIO</u></b>						
Rochester, NY	11/09	Rochester Harborfest 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 Seece	(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 – DEC	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	07-09 AUG 09	0900-1600	Michael Conway	(585) 392-5021
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
Rochester, NY	17/09	ESL Air and Water Show 2009	28-31 MAY 09	1000-1630	David Cooper	(585) 764-6868
Liverpool, NY	17/09	2009 Syracuse Hydrofest	20-21 JUN 09	0900-1700	Thomas Vielhauer	(315) 350-7662
Alexandria Bay, NY	17/09	Alexandria Bay Poker Run	20 JUN 09	1000-1600	Sheryl Mackey	(419) 702-4316
Henderson, NY	17/09	EYC 2009	9-11 JUL 09	1000-1500	Lee Cagwin	(315) 727-9449
Liverpool, NY	17/09	Toyota / Sea Doo US Regional Championship	29-31 MAY 09	0630-1700	AJ Handler	(585) 330-0742
Liverpool, NY	17/09	Toyota / Sea Doo US Regional Championship	18-19 JUN 09	0630-1700	AJ Handler	(585) 330-0742
Rochester, NY	18/09	Genesee Yacht Club 2009 Racing Season	MAY – OCT	1000-1200	Dave Overy	(585) 455-0350
Oswego, NY	19/09	Fireworks Display	05 JUL 09	2130-2215	Danielle Hayden	(315) 343-7681
Sackets Harbor, NY	19/09	Fireworks Display	04 JUL 09	2130-2200	Gertrude Karris	(315) 646-3548
Sackets Harbor, NY	19/09	Fireworks Display	18 JUL 09	2100-2200	Joel Derouin	(315) 767-1244
Sodus Point, NY	19/09	Fireworks Display	03 JUL 09	2200-2230	Frank Wackerle	(315) 573-2405
Rochester, NY	19/09	Fireworks Display	27 JUN 09	2000-2200	James Farr	(585) 428-6866
Rochester, NY	19/09	Fireworks Display	03 JUL 09	2200-2245	Martin Howden	(585) 964-2462
Tonawanda, NY	19/09	Fireworks Display	04 JUL 09	2115-2145	Ken Furstoss	(724) 510-6221
Clayton, NY	19/09	Fireworks Display	03 JUL 09	2200-2300	JoeyLynn Ramseier	(315) 778-8293
Cape Vincent, NY	19/09	Fireworks Display	11 JUL 09	2130-2230	Patricia Hinckley	(315) 654-4826
Alexandria Bay, NY	19/09	Fireworks Display	05 JUL 09	2100-2200	Susan Boyer	(315) 482-9531
<b><u>LAKE ERIE</u></b>						
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

**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.

<b>Location</b>	<b>LNM</b>	<b>Events</b>	<b>Dates</b>	<b>Time (Local)</b>	<b>POC or Sponsor</b>	<b>Number</b>
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 <sup>nd</sup> Annual Lake Erie interclub Cruise	27 JUN09 – 01 JUL 09	0530-1900	Diane Mitra	(814) 882-6677
Toledo, OH	17/09	Great Lakes Single-handed Society Lake Erie Solo Challenge	29 AUG 09 – 02 SEP 09	24 HRS	Tom Munson	(734) 522-8124
Eire, PA	18/09	Mercyhurst Prep Regatta	16 May 09	0700-1600	David Geiger	(814) 882-8358

**LAKE HURON**

None Reported

**LAKE SUPERIOR**

None Reported

**LAKE MICHIGAN**

Chicago, IL	15/09	Fireworks Display	22 MAY 09	2130-2140	Sector Lake Michigan	(414) 747-7182
Chicago, IL	15/09	Fireworks Display	16 MAY 09	2115-2215	Sector Lake Michigan	(414) 747-7182
Chicago, IL	15/09	Fireworks Display	23 MAY 09	2115-2215	Sector Lake Michigan	(414) 747-7182
Chicago, IL	15/09	Fireworks Display	30 MAY 09	2115-2215	Sector Lake Michigan	(414) 747-7182
Sheboygan, WI	15/09	Rockets for Schools Launch	16 MAY 09	0900-1600	Sector Lake Michigan	(414) 747-7182
Chicago, IL	19/09	Fireworks Display	19 MAY 09	2100-2145	Sector Lake Michigan	(414) 747-7182

Dated: April 27, 2009.

**Fred M. Rosa, Jr.,**

*Rear Admiral, U.S. Coast Guard, Commander,  
Fifth Coast Guard District.*

[FR Doc. E9-10751 Filed 5-7-09; 8:45 am]

BILLING CODE 4910-15-P

## DEPARTMENT OF HOMELAND SECURITY

### Coast Guard

#### 33 CFR Part 165

[Docket No. USCG-2009-0288]

#### Safety Zone; Chicago Harbor, Navy Pier East, Chicago, IL

**AGENCY:** Coast Guard, DHS.

**ACTION:** Notice of enforcement of regulation.

**SUMMARY:** The Coast Guard will enforce the Navy Pier East Safety Zone in Chicago Harbor from 9 p.m. until 9:40 p.m. on May 22, 2009. This action is necessary to protect vessels and people from the hazards associated with fireworks displays. All vessels must obtain permission from the Captain of the Port or his on-scene representative to enter, move within or exit the safety zone.

**DATES:** The regulations in § 165.933 will be enforced from 9 p.m. on May 22, 2009 to 9:40 p.m. on May 22, 2009.

**FOR FURTHER INFORMATION CONTACT:** If you have questions on this notice, call or e-mail LCDR Kimber Bannan, Prevention Department, Coast Guard Sector Lake Michigan, Milwaukee, WI at (414) 747-7154, e-mail [Kimber.L.Bannon@uscg.mil](mailto:Kimber.L.Bannon@uscg.mil).

**SUPPLEMENTARY INFORMATION:** The Coast Guard will enforce the Safety Zone, Navy Pier East, Chicago Harbor, Chicago, IL, found in 33 CFR 165.933 (published on June 13, 2007 at 72 FR 32525) on May 22, 2009 from 9 p.m. through 9:40 p.m., for the Municipal Clerks of Illinois Fireworks.

The general regulations in 33 CFR 165.23 apply. All persons and vessels must comply with the instructions of the Coast Guard Captain of the Port or a designated representative. All vessels must obtain permission from the Captain of the Port or his designated representative to enter, move within or exit the safety zone. Vessels and persons granted permission to enter the safety zone shall obey all lawful orders or directions of the Captain of the Port or a designated representative. While within a safety zone, all vessels shall operate at the minimum speed necessary to maintain a safe course.

Upon being hailed by the U.S. Coast Guard by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed.

This notice is issued under authority of 33 CFR 165.933 Safety Zone, Navy Pier East, Chicago Harbor, Chicago, IL, and 5 U.S.C. 552(a). In addition to this notice in the Federal Register, the Coast Guard will provide the maritime community with advance notification of these enforcement periods via broadcast Notice to Mariners and Local Notice to Mariners.

The Captain of the Port will issue a Broadcast Notice to Mariners notifying the public when enforcement of the safety zone established by this section is suspended. The Captain of the Port may be contacted via U.S. Coast Guard Sector Lake Michigan on channel 16, VHF-FM.

Dated: April 23, 2009.

**Bruce C. Jones,**

*Captain, U.S. Coast Guard, Captain of the Port Lake Michigan.*

[FR Doc. E9-10756 Filed 5-7-09; 8:45 am]

BILLING CODE 4910-15-P

## ENVIRONMENTAL PROTECTION AGENCY

### 40 CFR Part 52

[EPA-R04-OAR-2009-0043; FRL-8901-8]

#### Finding of Failure To Submit State Implementation Plans Required for the 1997 8-Hour Ozone National Ambient Air Quality Standard; North Carolina and South Carolina

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Final rule.

**SUMMARY:** EPA is taking a final action finding that North Carolina and South Carolina have failed to submit state implementation plan (SIP) revisions to satisfy certain requirements of the Clean Air Act (CAA) for the 1997 8-hour ozone national ambient air quality standards (NAAQS). The submissions at issue were due because the Charlotte bi-state area (Charlotte Area), which includes areas in both North and South Carolina, is a moderate nonattainment area for the 1997 8-hour ozone standard. Under the CAA and EPA's implementing regulations, states with nonattainment areas classified as moderate, serious, severe or extreme were required to submit by June 15, 2007, SIPs demonstrating how each nonattainment area would attain the 1997 8-hour ozone standard as expeditiously as practicable but no later than the applicable dates

established in the implementing regulations and demonstrating reasonable further progress (RFP). Additionally, states were required by September 15, 2006, to submit for these same areas, SIPs demonstrating that sources specified under the CAA were subject to reasonably available control technology requirements (RACT). North Carolina and South Carolina made these required submissions but later withdrew the attainment demonstration submissions for the Charlotte Area. As a result, EPA is making a finding of failure to submit for both North Carolina and South Carolina of the attainment demonstrations for the Charlotte Area.

**DATES:** *Effective Date:* This action is effective on May 8, 2009.

**FOR FURTHER INFORMATION CONTACT:** General questions concerning this notice should be addressed to Mr. Richard A. Schutt, U.S. EPA Region 4; e-mail: [Schutt.dick@epa.gov](mailto:Schutt.dick@epa.gov); telephone (404) 562-9033.

#### SUPPLEMENTARY INFORMATION:

##### Table of Contents

- I. Background
- II. Statutory Requirements
- III. Consequences of Findings of Failure To Submit
- IV. Final Action
- V. Statutory and Executive Order Reviews

#### I. Background

The CAA requires states with areas that are designated nonattainment for the 1997 8-hour ozone NAAQS to develop a SIP providing how such areas will attain and maintain the NAAQS. Part D of title I of the CAA specifies the required elements of a SIP for an area designated nonattainment. These requirements include, but are not limited to, RFP, RACT, and an attainment demonstration. See CAA sections 172 and 182. On March 24, 2008, EPA published a final rule in the **Federal Register** announcing that EPA had found that 11 states failed to make required SIP submissions for 11 nonattainment areas and 3 states or portions of states in the Ozone Transport Region. 73 FR 15416. At that time, EPA was in receipt of the required submissions from North Carolina and South Carolina for RFP, RACT and an attainment demonstration. However, both North Carolina and South Carolina have since withdrawn their attainment demonstration submittals, thus resulting in their failure to submit a required SIP.

EPA received the required submittals from North Carolina on June 15, 2007, and South Carolina on August 31, 2007. EPA reviewed the submittals, as well as air quality data from the ozone season in 2007 and, more recently, preliminary