



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

**LOCAL NOTICE TO MARINERS
WEEKLY EDITION**

District: 9

Week: 28/07

Issued by: Commander (dpw)
Ninth Coast Guard District
1240 East Ninth Street,
Cleveland, OH 44199-2060
Telephone: (216) 902-6074

Direct questions about this LNM to the above address.

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

** NIS 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, 2006 Edition

Coast Pilot Reference: 2006 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 has been incorporated into this week-s Local Notice to Mariners:

Sector Buffalo, NY - B097-07 through B114-07

Ninth District - C055-07 through C056-07

Sector Detroit, MI - D077-07 through D081-07

Sector Lake Michigan, WI - M281-07 through M297-07

Sector Sault Ste Marie, MI - S087-07 through S095-07

ABBREVIATIONS

A through I

ACOE - Army Corps of Engineers
ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
B - Buoy
BKW - Breakwater
B - Refer to Light List
BNM - Broadcast Notice to Mariner
CG - Refer to Light List
CHAN - Channel
CGD - Coast Guard District
CR - Refer to Light List
C/O - Cut Off
CONT - Contour
CONSTR - Construction
CRK - Creek
CONST - Construction
DBN - Daybeacon
DBD/DAYBD - Dayboard
DBN/DEST - Daybeacon Destroyed
DBN IMCH - Daybeacon Improper Characteristic
DISCON - Discontinued
DMGD - Daybeacon Damaged
EST - Established Aid

K through M

KBG - Refer to Light List
KBG-I - Refer to Light List
KBR - Refer to Light List
KBR-I - Refer to Light List
KBW - Refer to Light List
KGB - Refer to Light List
KGB-I - Refer to Light List
KGR - Refer to Light List
KGR-I - Refer to Light List
KGW - Refer to Light List
KGW-I - Refer to Light List
KRB - Refer to Light List
KRB-I - Refer to Light List
KRG - Refer to Light List
KRG-I - Refer to Light List
KRW - Refer to Light List
KWB - Refer to Light List
KWB-I - Refer to Light List
KWG - Refer to Light List
KWG-I - Refer to Light List
KWR - Refer to Light List
KWR-I - Refer to Light List
LAT - Latitude
LB - Lighted Buoy

N through Z

NB - Refer to Light List
N/C - Not Charted
ND - Refer to Light List
NG - Refer to Light List
NGA - National Geospatial-Intelligence Agency
NL - Refer to Light List
NO - Number
NOS - National Ocean Service
NR - Refer to Light List
NW - Refer to Light List
NW - Notice Writer
NY - Refer to Light List
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
PRIV - Private Aid
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REDINT - Reduced Intensity
RRL - Range Rear Light
RELIGHTED - Aid Relighted
RELOC - Relocated

EVAL - Evaluation
EXT - Extinguished
FL - Flashing
FS - Fog Signal
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
ISL - Islet
-

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
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
SEC - Section
SG - Green Square
SG-SY - Green Square with Yellow Square
SHL - Shoaling
SND - Sound
TEMP - Temporary Aid Change
St M - Statute Mile
TR - Red Triangle
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TR-TY - Red Triangle with Yellow Triangle
TRUB - Temporarily Replaced by Unlighted Buoy

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.

******* REVISED LNM 23/07 *******

All interested parties are notified that the U.S. Coast Guard has extended the public comment period for the Draft Environmental Assessment (EA) for the proposed Ambassador Bridge Enhancement Project. The original comment period was due to expire on June 1, 2007. The extended comment period will expire on July 17, 2007. This will be the only extension granted for public comment on the EA.

The U.S. Coast Guard also solicits additional comments as part of the public involvement process under Section 106 of the National Historic Preservation Act (NHPA).

The Michigan State Historical Preservation Officer (SHPO) has determined, in a letter to the project applicant dated March 26, 2007, that the proposed project would result in an adverse effect to the existing Ambassador Bridge due to visual and other aesthetic impacts. The existing bridge structure is eligible for listing for the National Register of Historic Places. The Coast Guard requests public comments on the proposed design of the planned bridge and potential impacts to the existing Ambassador Bridge.

The Draft EA is available for viewing or downloading on the Ambassador Bridge web site at:

www.ambassadorbridge.com/ambassador-project.html

Comments should be submitted in writing and must reach the Coast Guard by July 17, 2007 at the following address:

Commander (dpb)

Ninth Coast Guard District

1240 E. 9th Street - Room 2025

Cleveland, Ohio 44199-2060 [20/07] [23/07]

LNM: 23/07

USACE NOTICE TO NAVIGATION INTERESTS

The following Federal Channels have conditional surveys recently completed and can be seen 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/>

Keweenaw Waterway, MI

LNM: 11/07

ST LAWRENCE SEAWAY - NAVIGATION NOTICES

The following notices have been created by the St Lawrence Seaway System. They can be found at web addresses:

http://www.greatlakes-seaway.com/en/navigation/seaway_notices.html

<http://www.greatlakes-seaway.com/en/navigation/notices.html>

LNM: 13/07

GREAT LAKES - Great Lakes Water Levels

GREAT LAKES - Great Lakes Water Levels

The expected water levels on the Great Lakes for July 20, 2007. 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 +26, Lake Erie +24, Lake St. Clair +19, Lake Michigan-Huron +2, Lake Superior -7.

St Lawrence River:

Above Long Sault Dam +46, Above Iroquois Dam +33, Ogdensburg +33, Alexandria Bay +28, Head of River at Cape Vincent +26.

Detroit River:

Lake Erie at Pelee Passage +24, Mouth of River at Gibraltar +23, Head of River above Belle Isle +19.

St. Clair River:

Mouth of River at St. Clair Flats +19, Algonac +16, St. Clair +10, Blue Water Bridge +6, Head of River at Fort Gratiot +2, Lake Huron

Approach Channel +2.

St. Marys River:

Mouth of River at Detour +2, West and Middle Neebish +4, Head of Little Rapids+0, Below Locks -5, Above Locks -4, Head of River at Point Iroquois -7.

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 Atmosphere 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: 28/07

ST CLAIR RIVER - Algonac, MI - Russell Island - Notice of Shoaling - Chart 14852

Possible Shoaling has been reported in the St Clair River, just north of Russell Island shoal lighted buoy IR (LLNR 9745). All mariners are advised to use caution while transiting the area.

LNM: 17/07

NEW YORK STATE CANAL SYSTEM - NOTICE TO MARINERS

Mariners are advised that the replica canal schooner Lois McClure will travel the Canal System during the 2007 navigation season, stopping and mooring in many canal communities during this voyage, and that recreational and commercial vessel mooring will not be available in many canal harbors and service ports during these stops.

Mariners may wish to avoid docking in these locations on dates the Lois McClure is scheduled to be in port. Vessels docked in areas designated for the Lois McClure may be required to move. At facilities where additional space is available, sections of wall and dock may remain available for recreational and commercial mooring. The following is a list of dates and mooring locations for the voyage of the Lois McClure:

6/19 Whitehall Canal Harbor
6/20 Lock C-5, Schuylerville
6/21 Waterford Canal Harbor
6/22 Lock E-7, Niskayuna
6/23 Lock E-11, Amsterdam
6/24 Lock E-16, St. Johnsville
6/25 Herkimer Canal Terminal
6/26 Rome Canal Terminal
6/27 Lock E-23, Brewerton
6/28 Weedsport Canal Terminal
6/29 Lock CS-1, Cayuga
7/6 Seneca Falls Canal Harbor
7/7 Seneca Falls Canal Harbor
7/8 Seneca Falls Canal Harbor
7/12 Lock CS-1, Cayuga
7/13 Lyons Canal Terminal
7/14 Lyons Canal Terminal
7/15 Lock E-29, Macedon
7/16 Pittsford Canal Terminal

NEW YORK STATE CANAL SYSTEM - NOTICE TO MARINERS

7/17 Pittsford Canal Terminal
7/18 Pittsford Canal Terminal
7/19 Brockport Canal Terminal
7/20 Medina Canal Terminal
7/21 Medina Canal Terminal
7/22 Medina Canal Terminal
7/23 Lockport Canal Terminal
7/24 Lockport Canal Terminal
7/25 Lockport Canal Terminal
7/26 Tonawanda Canal Harbor
7/30 Tonawanda Canal Harbor
7/31 Tonawanda Canal Harbor
8/1 Tonawanda Canal Harbor
8/2 Middleport Canal Terminal
8/3 Brockport Canal Terminal
8/4 Brockport Canal Terminal
8/5 Brockport Canal Terminal
8/6 Rochester Canal Harbor
8/7 Rochester Canal Harbor
8/8 Rochester Canal Harbor
8/9 Fairport Canal Terminal
8/10 Port of Palmyra
8/11 Port of Palmyra
8/12 Port of Palmyra
8/13 Lock E-25, Mays Point
8/14 Weedsport Terminal
8/15 Baldwinsville Terminal
8/16 Syracuse Inner Harbor
8/17 Syracuse Inner Harbor
8/18 Syracuse Inner Harbor
8/19 Lock O-1, Phoenix
8/23 Brewerton Terminal
8/24 Sylvan Beach Terminal
8/25 Rome Canal Terminal
8/26 Rome Canal Terminal
8/27 Rome Canal Terminal
8/28 Utica Public Dock
8/29 Utica Public Dock
8/30 Herkimer Terminal
8/31 Little Falls Harbor
9/1 Little Falls Harbor
9/2 Canajoharie Terminal
9/3 Amsterdam Terminal
9/4 Amsterdam Terminal
9/5 Waterford Flight
9/6 Waterford Canal Harbor
9/7 Waterford Canal Harbor
9/8 Waterford Canal Harbor
9/9 Waterford Canal Harbor
9/13 Mechanicville Terminal
9/14 Lock C-5, Schuylerville
9/15 Lock C-5, Schuylerville
9/16 Lock C-5, Schuylerville
9/17 Fort Edward Terminal
9/18 Fort Edward Terminal
9/19 Fort Edward Terminal
9/20 Whitehall Canal Harbor

Canal terminals identified above may be referenced by local park names in various publications. Dates and locations of stops not at Canal Corporation facilities or on mainline Canal System branches have not been included.

NEW YORK STATE CANAL SYSTEM - NOTICE TO MARINERS

For more information on the Lois McClure Grand Journey visit www.nyscanals.gov or www.grandcanaljourney.org.

For updates and information, mariners are advised to monitor 1-800-4CANAL4 and www.nyscanals.gov. Additionally, mariners may sign up for automatic email and text message alerts through the new Canal TRANSalert service. This service is offered to notify mariners of major incidents and emergencies that may affect navigation on the New York State Canal System. To register for this service, please visit www.nyscanals.gov/tas/.

LNM: 24/07

LAKE ERIE - Ashtabula Harbor - Chart 14836

The following buoys will be replaced with experimental lighted ice buoys for year round use. The buoys are lighted spar buoys. Characteristics will remain the same. The nominal range of the light will be 3 miles.

- Ashtabula Harbor Lighted Buoy -3- (LLNR 3765)
- Ashtabula Harbor Junction lighted Buoy -A- (LLNR 3770)
- Ashtabula East Basin Lighted Buoy -1- (LLNR 3780)
- Ashtabula East Basin Lighted Buoy -2- (LLNR 3785)
- Erie Harbor Entrance Lighted Buoy 2 (LLNR 3520)

LNM: 49/06

LAKE ERIE - Scientific Mooring Placement

The following scientific mooring has been placed in Lake Erie:

MOORING NUMBER	LATITUDE N.	LONGITUDE W.	BUOY #	NOTSHIP
2007-01A-32A	42° 28' 14"	081° 12' 25"	77	

This mooring is marked with a yellow spar buoy equipped with a radar reflector and a flashing yellow light.

LNM: 27/07

LAKE ERIE - Buffalo Harbor - Chart 14820

Buffalo Harbor Light (LLNR 2680) due to damage to the solar power supply system the light will be temporarily lighted with a characteristic of FI G 2.5s with a reduced range of 12 miles.

LNM: 50/06

LAKE MICHIGAN - Sheboygan River, WI - Water Monitoring Sensor - Chart 14922

The University of Wisconsin-Madison has placed a 6FT tall water monitoring sensor in 11FT of water in front of the Coast Guard Station Breakwall in position 43-44.95N 087-42.20W. The sensor is marked with a small red and white buoy. Mariners are requested to transit the area with caution.

LNM: 15/07

LAKE MICHIGAN - WI - GREEN BAY - Green Bay Harbor, Former Railroad Drawbridge and Reported Hazards to Navigation, Chart 14918

The Coast Guard has received recent reports of possible sections of the wooden approach trestle of the former Wisconsin Central Railroad drawbridge at Mile 2.61 over Fox River falling into the river and creating floating hazards to navigation for vessels. Also, the pier protection around the north end of the center pier is in disrepair with the navigation light reportedly missing. Mariners are urged to proceed with caution while navigating lower Fox River in Green Bay Harbor, and especially when passing the former Wisconsin Central Railroad drawbridge. Mariners should report floating debris and any other hazard to navigation to the nearest Coast Guard unit.

LNM: 26/07

LAKE MICHIGAN - New Buffalo, MI - New Buffalo Harbor - Notice of Shoaling - Chart 14905

In conjunction with the Army Corps of Engineers Notice to Navigation Interests No. L06-17 the Coast Guard has confirmed shoaling at the entrance and within the New Buffalo Harbor. All mariners should transit this area with caution.

LNM: 17/07

LAKE MICHIGAN - Ludington Harbor - Shoaling - Chart 14937

Shoaling has been reported in Ludington Harbor Channel, in view of Ludington South Pierhead Light 6 (LLNR 18560). Depths were reported as

LAKE MICHIGAN - Ludington Harbor - Shoaling - Chart 14937

shallow as 14 feet along the south edge of the channel and 24 feet mid-channel.

LNM: 27/06

LAKE MICHIGAN - Waukegan Harbor, IL - Shoaling - Chart 14904

Shoaling has been reported in the Waukegan Harbor Channel. The shoaling protrudes approximately 200 feet into the channel from the north. Available depths have been reduced to 10 feet southeast of the Waukegan North Breakwater.

LNM: 38/06

LAKE MICHIGAN - MI, Holland Harbor - Shoaling - Chart 14932

Shoaling has been reported in Holland Harbor. Depths of less than 16 feet were reported at the entrance to the channel.

LNM: 50/06

LAKE MICHIGAN - WI - Milwaukee Harbor - Chart 14924

The USCG received a report that 150 tons of steel sheeting was dumped into the south end of the Milwaukee Mooring Basin in approximate position 43-00.6N 087-53.87W. Mariners are urged to exercise extreme caution when transiting the area.

LNM: 04/07

LAKE MICHIGAN - IL - Illinois Waterway - Illinois River

Dredging operation at ILR mile 249.3 will begin on 18 June and will end on 21 July. Dredging will be conducted between 0700-1700 local, Monday through Friday. Mariners should contact the M?V Lasalle 30 minutes prior to transiting the area on VHF-FM channel 13, 16 or working channel 82 for passing instructions. Vessels should transit at the slowest safe navigable speed to avoid wakes.

LNM: 25/07

LAKE SUPERIOR - St Louis River - Shoaling - Chart 14975

Shoaling has been reported near River buoys 58-61 (LLNR 16385, 16390, 16395, 16400) in the St Louis River. All mariners are recommend to use extreme caution when transiting this area as water depths are as low as 4 feet.

LNM: 19/07

LAKE SUPERIOR - Duluth Harbor - Chart 14975

Minnesota Channel (Eastern Section) Lighted Buoy "14" (LLNR 16235) will be temporally relocated to position 46-43'11"N 092-09'38"W approximately 80 yards inside the channel to facilitate the Tar Coal cleanup Safety Zone until the summer of 2009.

LNM: 22/07

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
1190	Lighted Buoy 159	LT EXT		B065-07	24/07	
4160	CLEVELAND HARBOR MAIN ENTRANCE LIGHT	REDUCED INT	14839	B050-07	22/07	
6170	MAUMEE BAY LIGHTED BUOY 25	LT EXT	14847	D081-07	28/07	
8550	LAKE ST CLAIR LIGHTED BUOY 26	MISSING	14853	D005-07	02/07	
8655	ST CLAIR CUT-OFF CHANNEL LIGHTED BUOY 13	MISSING	14853		14/07	
11240	TAWAS LIGHT	SS INOP	14863		23/07	
19445	SAUGATUCK SOUTH PIERHEAD LIGHT	SS IMCH	14906	M280-07	27/07	
21550	WHISKEY ISLAND SHOAL BUOY 6	OFF STA	14911	S071-07	22/07	
22140	GREEN BAY HARBOR ENTRANCE CHANNEL LIGHTED BUOY 8	LT EXT	14918	M191-07	23/07	

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3375	CATTARAUGUS CREEK NORTH BREAKWATER LIGHT 1	WATCHING PROPERLY	14823	B111-07	28/07	28/07
6105	MANHATTAN RANGE FRONT LIGHT	WATCHING PROPERLY	14847	D073-07	26/07	28/07
12355	LES CHENEAUX ISLAND MIDDLE ENTRANCE LIGHTED BUOY 10	WATCHING PROPERLY	14885		28/07	28/07
14005	SIX MILE POINT LIGHTED BUOY 87	WATCHING PROPERLY	14883	S094-07	28/07	28/07
14160	BAYFIELD ROCK RANGE FRONT LIGHT	WATCHING PROPERLY	14883	S093-07	28/07	28/07
14530	WHITEFISH POINT LIGHT	WATCHING PROPERLY	14962	S092-07	28/07	28/07
14860	PRINCESS POINT RANGE FRONT LIGHT	WATCHING PROPERLY	14972	S095-07	28/07	28/07
18370	POINT BETSIE LIGHT	WATCHING PROPERLY	14907	M288-07	28/07	28/07
18450	MANISTEE NORTH PIERHEAD LIGHT	WATCHING PROPERLY	14938	M283-07	28/07	28/07
18620	PENTWATER NORTH PIERHEAD LIGHT 3	WATCHING PROPERLY	14907	M292-07	28/07	28/07
20995	STURGEON BAY SHIP CANAL LIGHT	WATCHING PROPERLY	14919	M281-07	27/07	28/07
22205	GREEN BAY HARBOR ENTRANCE CHANNEL LIGHT 18	WATCHING PROPERLY	14918	M284-07	28/07	28/07

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3105	ERIE COUNTY WATER AUTHORITY LIGHTED INTAKE BUOY ECWA	LT EXT	14832	B108-07	28/07	
3157	UNITED REFINERY OBSTRUCTION LIGHT A	LT EXT	14832	B109-07	28/07	
3330	HOOVER ELECTROCHEMICAL OUTFALL CRIB LIGHT	LT EXT	14832	B110-07	28/07	
4104	BKL REGULATED NAVIGATION AREA LIGHT	LT EXT	14839	B057-07	24/07	
8940	BLACK CREEK LIGHTED BUOY 1	MISSING	14853		21/07	
9840	RECORDS POINT DOCK LOWER LIGHT	LT EXT	14853	D080-06	25/06	
19605	GARY BULKHEAD LIGHT	LT EXT	14926		26/07	
19650	CITY OF EAST CHICAGO, INDIANA PASTRICK MARINA LIGHT 3	LT EXT	14926	M224-07	24/07	
19655	CITY OF EAST CHICAGO, INDIANA PASTRICK MARINA LIGHT 4	LT EXT	14926	M225-07	24/07	
19931	THIRTY-FIRST STREET JETTY DANGER LIGHTED BUOY A	LT IMCH	14926	M237-07	25/07	
19932	THIRTY-FIRST STREET JETTY DANGER LIGHTED BUOY B	LT EXT	14926	M214-07	24/07	
19933	THIRTY-FIRST STREET JETTY DANGER LIGHTED BUOY C	LT IMCH	14926	M237-07	25/07	
20005	CHICAGO HARBOR MUNICIPAL PIER NO. 1 LIGHT	LT EXT	14926	M274-07	28/07	
20105	MONTROSE BREAKWATER LIGHT	LT EXT	14926	M293-07	28/07	
20355	ZION INTAKE LIGHTED BUOY A	MISSING	14904		25/07	
20380	ZION DISCHARGE BUOY B	MISSING	14904		25/07	
20385	ZION DISCHARGE BUOY C	MISSING	14904		25/07	
20412	PRAIRIE HARBOR ENTRANCE NORTH PIER LIGHT 2	DBN DEST	14904		25/07	

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
2230	PULTNEYVILLE OUTER RANGE REAR LIGHT	WATCHING PROPERLY	14804	B084-07	26/07	28/07
3890	FAIRPORT HARBOR PORT AUTHORITY BOAT RAMP LIGHT	WATCHING PROPERLY	14837	B071-07	25/07	28/07
3910	MENTOR HARBOR LIGHT 1	WATCHING PROPERLY	14825	B085-07	26/07	28/07
12615	NORTHWESTERN DOCK LIGHT	WATCHING PROPERLY	14881	S076-07	25/07	28/07
20135	WILSON AVENUE INTAKE CRIB LIGHT	WATCHING PROPERLY	14926	M216-07	24/07	28/07

20240	WILMETTE HARBOR ENTRANCE NORTH LIGHT	WATCHING PROPERLY	14926	M239-07	24/07	28/07
20490	RACINE EAST HARBOR ENTRANCE LIGHT 2	WATCHING PROPERLY	14925	M217-07	24/07	28/07

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
2680	BUFFALO HARBOR LIGHT	TRLT	14833		50/06	
8885	ST CLAIR SHORES BREAKWATER LIGHT 2	DISCONTINUED	14853		21/07	
9575	ST CLAIR FLATS LIGHT 2	DISCONTINUED	14853		21/07	
9630	ST CLAIR FLATS LIGHT 13	DISCONTINUED	14853		21/07	
11870	CHEBOYGAN RIVER DAYBEACON 18	DISCONTINUED PERMANENTLY	14886	S023-07	23/07	
20680	MENOMONEE RIVER OBSTRUCTION LIGHTED BUOY	ESTABLISHED	14924		31/06	

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
<i>Chart Title:</i> 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.

14848	57th Ed.	01-JUL-04	Last LNM: 26/07	NAD 83		28/07
<i>Chart Title:</i> Detroit River						
Main Panel 1252 DETROIT RIVER . Page/Side: N/A						
CHANGE	Tabulation - Detroit River http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=150166 ; NONE (NOS NW-14223)			NOS 42-16-00.000N	083-10-00.000W	
14853	16th Ed.	01-JUL-05	Last LNM: 26/07	NAD 83		28/07
<i>Chart Title:</i> SMALL-CRAFT BOOK CHART - Detoit River, Lake St. Clair and St. Clair River (book of 47 charts)						
908 INDEX 1 FOR CHART 14853. Page/Side: N/A						
CHANGE	Tabulation - Detroit River http://ocsddata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=150167 ; NONE (NOS NW-14223)			NOS 42-04-00.000N	082-58-00.000W	
14901	15th Ed.	01-AUG-06	Last LNM: 25/07	NAD 83		28/07
<i>Chart Title:</i> Lake Michigan (Mercator Projection)						
Main Panel 1361 LAKE MICHIGAN. Page/Side: N/A						
CHANGE	MANISTIQUE LIGHT (LLNR 21475) To Iso R 6s 50ft 7 St M HORN			CGD09 at 45-56-41.405N	086-14-50.763W	
14908	18th Ed.	01-MAR-04	Last LNM: 25/07	NAD 83		28/07
<i>Chart Title:</i> Dutch Johns Point to Fishery Point, including Big Bay de Noc and Little Bay de Noc;Manistique						
Inset 1384 MANISTIQUE HARBOR MICHIGAN. Page/Side: N/A						
CHANGE	MANISTIQUE LIGHT (LLNR 21475) To Iso R 6s 50ft 7 St M HORN			CGD09 at 45-56-41.405N	086-14-50.763W	
Main Panel 1383 DUTCH JOHNS POINT TO FISHERY POINT. Page/Side: N/A						
CHANGE	MANISTIQUE LIGHT (LLNR 21475) To Iso R 6s 50ft 7 St M HORN			CGD09 at 45-56-41.405N	086-14-50.763W	
14911	21st Ed.	01-OCT-05	Last LNM: 16/07	NAD 83		28/07
<i>Chart Title:</i> Waugoshance Point to Seul Choix Point, including Beaver Island Group;Port Inland;Beaver Harbor						
Main Panel 1391 WAUGOSHANCE PT TO SEUL CHOIX POINT - CHOIX POINT MICH BEAVER IS GROUP. Page/Side: N/A						
CHANGE	ILE AUX GALETS LIGHT (LLNR 17795) From Fl 6s 58ft 12 St M To Fl 6s 58ft 11 St M			CGD09 at 45-40-34.936N	085-10-19.653W	
14933	24th Ed.	01-MAY-02	Last LNM: 06/07	NAD 83		28/07
<i>Chart Title:</i> 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						

RELOCATE GRAND RIVER BUOY 52
(LLNR 19180)

CGD09
from 43-02-23.122N
to 43-02-22.438N

086-06-38.328W
086-06-39.135W

14937 24th Ed. 01-OCT-02 Last LNM: 06/07 NAD 83 28/07

ChartTitle: Ludington Harbor

Main Panel 1493 LUDINGTON HARBOR . Page/Side: N/A

DELETE	Sounding in Feet; 19 (NOS NW-14294)	NOS 43-57-10.900N	086-27-46.900W
DELETE	Sounding in Feet; 20 (NOS NW-14294)	NOS 43-57-07.400N	086-28-12.100W
DELETE	Sounding in Feet; 20 (NOS NW-14294)	NOS 43-57-14.100N	086-28-14.000W
DELETE	Sounding in Feet; 23 (NOS NW-14294)	NOS 43-57-08.700N	086-28-12.000W
DELETE	Sounding in Feet; 24 (NOS NW-14294)	NOS 43-57-02.100N	086-27-17.700W
CHANGE	Depth Legend - Ludington Harbor; 25 FEET APR 2007 (NOS NW-14294)	NOS 43-57-09.900N	086-28-08.000W
ADD	Sounding in Feet; 21 (NOS NW-14294)	NOS 43-57-07.900N	086-28-10.500W
ADD	Sounding in Feet; 23 (NOS NW-14294)	NOS 43-57-07.100N	086-28-06.500W
ADD	Sounding in Feet; 24 (NOS NW-14294)	NOS 43-57-02.400N	086-27-18.100W
ADD	Sounding in Feet; 24 (NOS NW-14294)	NOS 43-57-17.400N	086-28-17.600W
ADD	Sounding in Feet; 27 (NOS NW-14294)	NOS 43-57-08.200N	086-27-19.900W

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)

STRAITS OF MACKINAW - Michigan Inland Route - Chart 14886

Cheboygan River Daybeacon "18" (LLNR 11870) discontinue as an Aid to Navigation

LNM: 26/07

LAKE ONTARIO - Oswego Harbor - Chart 14813

Oswego Harbor West Pierhead Light (LLNR 2080) Energize the fog signal by keying VHF Marine Radio on channel 79 five times.

LNM: 15/07

LAKE ERIE - Buffalo Harbor - Chart 14833

Buffalo Harbor Light (LLNR 2680) change the characteristic of the light to Fl G 2.5s and the range of the light to 12 miles. Energize the fog signal by keying VHF Marine Radio on channel 79 five times.

LNM: 14/07

LAKE ERIE - Buffalo Harbor - Chart 14833

Black Rock Canal Lighted Buoy "1" (LLNR 2785) reduce the range of the light from 4 to 3 miles.

LNM: 25/07

LAKE ERIE - Fairport Harbor - Chart 14825

Fairport Harbor West BKW Light (LLNR 3870) Energize the fog signal by keying VHF Marine Radio on channel 79 five times.

LNM: 15/07

LAKE ERIE - Maumee River - Chart 14847

Change the nominal range of the following Lighted Buoy from 4 to 3 miles:
Maumee River LB -62- (LLNR 6355)

LNM: 09/07

LAKE ERIE - Maumee Bay - Chart 14820

Request to Change the Decommissioning Date For the following Aids to Navigation:

From: 14 December to 07 December

Maumee Bay Safe Water LB (LNNR 6040)
Maumee Entrance LB "1" (LNNR 6045)
Maumee Bay LB "5" (LNNR 6065)
Maumee Bay LB "6" (LNNR 6070)
Maumee Bay LB "10" (LNNR 6090)
Maumee Bay LB "13" (LNNR 6115)
Maumee Bay LB "14" (LNNR 6120)
Maumee Bay LB "17" (LNNR 6135)
Maumee Bay LB "18" (LNNR 6140)
Maumee Bay LB "21" (LNNR 6155)
Maumee Bay LB "25" (LNNR 6170)
Maumee Bay LB "26" (LNNR 6175)
Maumee Bay LB "30" (LNNR 6195)
Maumee Bay LB "33" (LNNR 6110)
Maumee Bay LB "34" (LNNR 6215)
Monroe Harbor LB "1" (LLNR 6570)
Monroe Harbor LB "2" (LLNR 6575)
Monroe Harbor LB "5" (LLNR 6590)
Monroe Harbor LB "6" (LLNR 6595)

From: 21 December to 14 December

East Outer Channel LB "2" (LLNR 6900)
East Outer Channel LB "3" (LLNR 6905)
East Outer Channel LB "5" (LLNR 6910)
East Outer Channel LB "6" (LLNR 6915)
East Outer Channel LB "7" (LLNR 6920)
East Outer Channel LB "8" (LLNR 6925)
East Outer Channel LB "9" (LLNR 6930)
East Outer Channel LB "11" (LLNR 6940)
East Outer Channel LB "12" (LLNR 6945)
East Outer Channel LB "13" (LLNR 6950)
East Outer Channel LB "14" (LLNR 6955)
East Outer Channel LB "16" (LLNR 6960)
Amherstburg Channel LB "23" (LLNR 6965)

From: 21 December to 7 December

Strawberry Island Cut LB "11" (LLNR 3045)
Strawberry Island Cut LB "15" (LLNR 3091)

From: 7 December to 21 December

Strawberry Island Cut LB "1" (LLNR 2985)
Strawberry Island Cut LB "5" (LLNR 3010)

LNM: 28/07

DETROIT RIVER - Livingston Channel - Chart 14848

Change the nominal range of the following Lights from 4 to 3 miles:Change the nominal range of the following Lights from 4 to 3 miles:

- Livingston Channel Light "21" (LLNR 7260)
- Livingston Channel Light "23" (LLNR 7250)
- Livingston Channel Light "24" (LLNR 7255)
- Livingston Channel Light "25" (LLNR 7240)

LNM: 09/07

DETROIT RIVER- Trenton Channel- Chart 14848

Change the nominal range of the following Lighted Buoys from 4 to 3 miles:

- Trenton Channel LB "23" (LLNR 8055)
- Trenton Channel LB "24" (LLNR 8060)
- Trenton Channel LB "28" (LLNR 8075)
- Trenton Channel LB "5" (LLNR 7965)
- Trenton Channel LB "9" (LLNR 7980)
- Trenton Channel LB "10" (LLNR 7985)
- Trenton Channel LB "14" (LLNR 8005)
- Trenton Channel LB "30" (LLNR 8085)

LNM: 09/07

DETROIT RIVER - Wyandotte Cannel - Chart 14848

Change the nominal range of the following Lighted Buoys from 4 to 3 miles:

- Wyandotte Channel LB "20" (LLNR 7890)
- Grosse Isle Spit Junction LB (LLNR 7865)

LNM: 09/07

ST CLAIR RIVER - Chart 14852

Change the nominal range of the following Lighted Buoy from 4 to 3 miles:

- Fawn Island Upper End LB "42" (LLNR 9825)

LNM: 09/07

LAKE ST. CLAIR - Charts 14850, 14853

Lake St. Clair Light (LLNR 8525) discontinue the higher intensity beam upstream. Increase the range of the light from 6 to 9 miles.

LNM: 23/07

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 MICHIGAN - Menominee and Marinette Harbors - Chart 14917

Establish the following buoys to mark the Regulated Navigation Area (RNA) on the Menominee River. The buoys will be maintained from 14 April to 07 November.

- Menominee River RNA Buoy "A" (LLNR 21943) Yellow Nun with a black letter "A" in position 45-05-59.5N and 087-36-48.6W
- Menominee River RNA Buoy "B" (LLNR 21956) Yellow Can with a black letter "B" in position 45-06-03.5N and 087-37-14.5W

LNM: 05/07

LAKE MICHIGAN - St. Joseph - Chart 14930

St. Joseph North Pier Inner Light (LLNR 19520) move light to rail and reduce range to 9 miles.

LNM: 49/06

LAKE MICHIGAN - Algoma to Sheboygan - Chart 14903

Two Rivers North Pierhead light (LLNR 20925) change the characteristic from F R to FI R 2.5s. Increase the range of the light from 9 to 12 miles. Operate the fog signal by keying VHF marine radio 5 times on channel 79/156.975 MHZ

LNM: 27/07

LAKE MICHIGAN - Cheboygan River - Chart 14881

Change the nominal range of the following Lighted Buoy from 4 to 3 miles:
Cheboygan Entrance Light Buoy 2 (LLNR 11780)

LNM: 27/07

LAKE MICHIGAN - Waugoshance Point to Seul Point - Chart 14911

Seul Choix Point Light (LLNR 21490) reduce the range of the light from 26 miles to 15 miles.

LNM: 27/07

LAKE MICHIGAN - Chicago Harbor - Chart 14928

Chicago Harbor Light (LLNR 19960) - Reduce the nominal range of the light from 24 to 15 miles. Discontinue the floodlights. Operate the fog signal with a user activated system by keying VHF marine radio frequency 79A five times.

LNM: 49/06

LAKE MICHIGAN - Waukegan to South Haven - chart 14905

Michigan City East Pierhead Light (LLNR 19545) change the operation of the Fog Signal to a user activated system. Operate the fog signal by keying the VHF marine radio frequency 79A five times.

LNM: 49/06

LAKE MICHIGAN - Manitowoc Harbor - Chart 14922

Manitowoc Breakwall Light (LLNR 20860) Reduce the range of the light from 15 to 12 miles. Operate the fog signal by keying VHF marine radio channel 79 five times.

LNM: 01/07

LAKE MICHIGAN - Milwaukee Harbor - Chart 14924

Milwaukee Breakwater Light (LLNR 20635) Discontinue the floodlights. Operate the fog signal by keying VHF Marine radio frequency channel 79 five times.

LNM: 01/07

LAKE MICHIGAN - Port Washington to Waukegan - Chart 14904

Waukegan Harbor Light (LLNR 20315) Reduce the range of the light from 14 to 12 miles. Operate the fog signal by keying VHF marine radio channel 79 five times.

LNM: 01/07

LAKE MICHIGAN - Port Washington to Waukegan - Chart 14904

Waukegan Breakwater Light (LLNR 20335) change the aid from a non-lateral aid to a lateral aid. Change the light from FI W (2) 5s to FI R 2.5s. Change the daymark from a white cylindrical tower with a black band to a white cylindrical tower with a red band.

LNM: 11/07

LAKE MICHIGAN - Indiana Harbor - Charts 14926, and 14929

Indiana Harbor East Breakwater Light (LLNR 19675) reduce the range of the light from 20 to 12 miles. Operate the fog signal by keying VHF Marine Radio microphone 5 times on channel 79.

LNM: 11/07

ST MARYS RIVER - Head of Lake Nicolet to Whitefish Bay - Chart 14884

Big Point Lighted Buoy "7" (LLNR 14265) change the range from 4 to 3 miles.

LNM: 27/07

ST MARYS RIVER - Lake Nicolet - Chart 14883

Change the nominal range of the following Lighted Buoy from 4 to 3 miles:
Lake Nicolet LB 86A (LLNR 14000)

LNM: 27/07

ST MARYS RIVER - Munuscong Lake to Sault Ste Marie - Chart 14883

Sugar Island North Channel LB "1" (LLNR 13905) change the range of the light from 4 to 3 miles

Lake George Channel LB "15" (LLNR 13895) change the range of the light from 4 to 3 miles

East Neebish Island Channel LB "3" (LLNR 13770) change the range of the light from 4 to 3 miles

East Neebish Island Channel LB "12" (LLNR 13800) change the range of the light from 4 to 3 miles

LNM: 21/07

LAKE SUPERIOR - Ontonagon Harbor W. Pierhead Light, On-Demand Fog Signal - Chart 14965

The Coast Guard will solarize and install an on-demand fog signal system in Ontonagon Harbor W. Pierhead Light (LLNR 15225). Energize the fog signal by keying VHF Marine radio on channel 79 five times.

LNM: 11/05

LAKE SUPERIOR - Two Harbors East Breakwater Light, On-Demand Fog Signal - Chart 14965

The Coast Guard will solarize and install an on-demand fog signal system in Two Harbors East Breakwater Light (LLNR 16505). Energize the fog signal by keying VHF Marine radio on channel 79 five times.

LNM: 12/05

LAKE SUPERIOR - Beaver Bay to Pigeon Point - Chart 14967

Grand Portage Bay Entrance Light (LLNR 16635) increase the range of the light from 7 to 9 miles.

LNM: 23/07

LAKE SUPERIOR - Grand Portage to Shesheeb Point - chart 14968

Passage Island Light (LLNR16835) Operate the fog signal with a user activated system operated by keying the VHF channel 79A five times to energize.

LNM: 43/06

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 - 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 would remain the same.

LNM: 20/07

LAKE MICHIGAN - Grand Traverse Bay - Chart 14902

Grand Traverse Light (LLNR 18110) reduce the range of the light from 24 to 15 miles.

LNM: 20/07

LAKE SUPERIOR - Apostle Islands - Chart 14973

Michigan Island Light (LLNR 15275) increase the range of the light from 11 to 12 miles

LNM: 23/07

For any comments or questions on these proposed changes please contact

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

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 - 2007

The Coast Guard is conducting a Waterways Analysis and Management System Study on the following waterways during 2007. 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 - Dunkirk Harbor - chart 14823
Contact: Commanding Officer (Aids To Navigation Officer)
U.S. Coast Guard Sector Buffalo
1 Fuhrmann Blvd
Buffalo, N.Y. 14203-3189
(716) 843-9505

Lake Erie - Cleveland Harbor - chart 14839
Lake Erie - Monroe Harbor - chart 14830
Lake Erie - Toledo/Maumee Channel - chart 14846
Contact: Commanding Officer
USCGC Bristol Bay (WTGB 102)

Waterways Analysis and Management System Study - 2007

110 Mt. Elliot St.
Detroit, Michigan 48207-4380
(313) 568-9548

Lake St. Clair/St. Clair River - Lake St. Clair/St. Clair River/Huron Cut - chart 14850,14853,14852,14862

Contact: Commanding Officer
USCGC Hollyhock (WLB 214)
P.O. Box 610786
Foot of Lincoln Ave.
Port Huron, Michigan 48061-0786
(810) 982-2684

Lake Huron - Tawas Bay - chart 14863

Contact: Commander (Aid to Navigation Officer)
U.D. Coast Guard Sector Detroit
110 Mt. Elliot Ave.
Detroit, Michigan 48207-4380
(313) 568-9523

Lake Huron/Lake Michigan - Mackinaw Straits - chart 14881

Contact: Commanding Officer
USCGC Mackinaw (WLBB 30)
632 Coast Guard Drive
Cheboygan, Michigan 49783-9501
(231) 596-2030

St. Marys River - St. Marys River - chart 14882, 14883

Contact: Commanding Officer
USCGC Buckthorn (WLI 642)
337 Water St.
Sault Ste. Marie, Michigan 49783-9501
(906) 635-3288

Lake Michigan - Menominee Harbor - chart 14917

Lake Michigan - Port Washington - chart 14904

Contact: Commanding Officer (Aids to Navigation Officer)
U.S. Coast Guard Sector Lake Michigan
2420 South Lincoln Memorial Drive
Milwaukee, Wisconsin 53207-1997
(414) 747-7101

LNM: 04/07

LAKE MICHIGAN - IL - Chicago Harbor, Scheduled Structural Maintenance, Chart 14926, Pages 23

Contractors will conduct structural maintenance on the Eisenhower Expressway (Congress Street) Bridge at Mile 2.35 (Corp Mile 324.8) over South Branch of the Chicago River between July 9 and August 10, 2007. Normal work hours will be from 0600 until 1800, Monday through Saturday. During work hours, a construction barge (120- X 32-) will be spudded below the bridge against the riverbank. The barge will move for transiting marine traffic if 15-minute advance notice is provided. The barge crew may be contacted via Marine Radio, Channel 16 or 24-hour cellular telephone: (630) 514-0695. At night, the barge will be moored below the bridge and lighted in accordance with navigation rules. Mariners are urged to transit with caution.

LNM: 28/07

LAKE SUPERIOR - MN - Saint Louis River, Stryker Bay Safety Zone, Chart 14975

A safety zone has been established at the Saint Louis River/Interlake/Duluth Tar Superfund Site. The safety zone encompasses all of Stryker Bay, Hallett Slips 6 & 7, and the portion of the Saint Louis River enclosed by the following boundary: From the shoreline at 46 43'10.00"N, 092 10'31.66"W, then south to 46 43'06.24"N, 092 10'31.66"W, then east to 46 43'06.24"N, 092 09'41.76"W, then north to the shoreline at 46 43'10.04"N, 092 09'41.76"W. These coordinates are based upon North American Datum 1983. Vessel entry into or transit through this zone is prohibited without permission of the Captain of the Port.

LNM: 19/07

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

Event: Air Show

Lake Erie

Location: Cleveland
 Date/Time: 07/14/2007 / 0800-1400
 Sponsor: Daniel Biggs at 216-224-7442

Event: Swim Race
 Location: Cleveland
 Date/Time: 07/28/2007 / 0600-1000
 Sponsor: Tom Spence at 216-299-3858

Event: Triathlon
 Location: Cleveland
 Date/Time: 08/05/2007 / 0600-1000
 Sponsor: Megan Rowe at 562-537-9230

Event: Triathlon
 Location: Mentor
 Date/Time: 08/12/2007 at 0600-1000
 Sponsor: Mickey Rzymek at 216-272-0064

Event: Air Show
 Location: Cleveland
 Date/Time: 09/ 1-3/ 2007 / 0800-1800
 Sponsor: Daniel Biggs at 216-224-7442

LNM: 28/07

Lake Michigan

WI - Green Bay - Menominee River

The Coast Guard will enforce a safety zone for the launching of a vessel at the Marinette Marine Corporation facility from 1000 to 1300 on July 20, 2007. The safety zone will encompass all waters of the Menominee River within a 250-yard radius of the launch site. For more information contact the Coast Guard Patrol Commander on channel 16 VHF.

LNM: 28/07

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
15380	ASHLAND HARBOR BUOY 6	46-35-46.770N 090-53-57.645W				Red.	28/07
	*						
17795	ILE AUX GALETS LIGHT	45-40-34.936N 085-10-19.653W	Fl W 6s	58 18	11	White octagonal tower.	28/07
	*				*		
19150	GRAND RIVER BUOY 42	43-02-10.233N 086-08-33.144W				Red nun.	28/07
		*					
19180	GRAND RIVER BUOY 52	43-02-22.438N 086-06-39.135W				Red nun.	28/07
		*					

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) LAKE MICHIGAN - Sturgeon Bay and Canal

[image \(5\).pdf](#)

Proposed Changes to Navigation

(4) Federal Register - Notice of enforcement of regulation.

[DEPARTMENT OF HOMELAND SECURITY.pdf](#)

Special Local Regulations for Marine Events; Port Huron to Mackinac Island Race

LNM: 28/07

(5) Coast Pilot 6, Great Lakes, and their connecting waterways, 2007 (37th) Edition

[CP6-0705 _2_.pdf](#)

Change No. 05

John E. Crowley, JR
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>DETROIT RIVER</u>				
Trenton Channel, MI	18/07	BRIDGE MAINTENANCE	VARIOUS	15 DEC 07
<u>LAKE ERIE</u>				
Lorain Harbor, OH	31/06	STRIKE OBSTRUCTION REMOVAL	24 HRS/ 7 DAYS A WK	TBD
Toledo Harbor, OH	41/03, 02/07	BRIDGE CONSTRUCTION	VARIOUS	01 AUG 07
Ashtabula River, OH	13/07	DREDGING	24 HRS/ 7 DAYS A WK	SEP 07
Ashtabula River, OH	16/07	DREDGING	24 HRS/ 7 DAYS A WK	30 SEP 07
Lorain Harbor, OH	51/06, 18/07	BRIDGE REHABILITATION	0700-1900 / 7 DAYS A WK	31 AUG 07
Cleveland Harbor, OH	18/07	DREDGING	24 HRS/ 7 DAYS A WK	30 JUL 07
Fairport Harbor, OH	18/07	SHORE PROTECTION	24 HRS/ 7 DAYS A WK	31 DEC 07
Toledo Harbor, OH	35/06 18/07	SCAFFOLDING BELOW THE BRIDGE	VARIOUS	31 AUG 07
Toledo Harbor, OH	21/07, 25/07	EXTENDED BRIDGE REHABILITATION	0700-1700/ MON – FRI	20 JUL 07
Toledo Harbor, OH	27/07	MAINTENANCE DREDGING	24 HRS A DAY/ 7 DAYS	20 AUG 07
<u>DETROIT RIVER</u>				
Detroit, MI	21/07	TWIN BRIDGE COMMENT PERIOD	VARIOUS	17 JUL 07
<u>LAKE ST. CLAIR</u>				
Port Huron, MI	23/07	BRIDGE CLOSURES FOR SPECIAL EVENTS	VARIOUS	21 JUL 07
<u>LAKE HURON</u>				
Cheboygan Harbor, MI	12/07	BRIDGE DEMOLITION AND CONSTRUCTION	0700-2200 / MON - SAT	01 OCT 07
<u>LAKE MICHIGAN</u>				
Chicago Harbor, IL	11/06, 12/06	SCHEDULED BRIDGE PAINTING	0700-1800/ MON – SAT	TBD
Burns Harbor, IL	27/06	SCHEDULED BRIDGE DEMOLITION	VARIOUS	TBD
Chicago Harbor, IL	11/07	SCHEDULED STRUCTURAL REPAIRS	VARIOUS	01 AUG 07
Chicago Harbor, IL	13/07	BRIDGE CLOSURES SPECIAL EVENTS	VARIOUS	22 NOV 07
Chicago Harbor, IL	13/07	SCHEDULED PAINTING	0700-1730/ MON-SAT	31 OCT 07
Chicago Harbor, IL	14/07	SCHEDULED PAINTING	0700-1730/ MON-SAT	11 AUG 07
Chicago Harbor, IL	02/07, 13/07	BRIDGE REHABILITATION	VARIOUS	30 SEP 07
Milwaukee Harbor, WI	16/07	BRIDGE SPECIAL EVENTS OPERATING SCHEDULE	VARIOUS	22 JUL 07
Chicago Harbor, IL	21/07	BRIDGE REHABILITATION	VARIOUS	31 AUG 07
Lower Fox River	22/07	HAZARDOUS WASTE REMOVAL	24HRS A DAY/ MON – SAT	27 OCT 07
Muskegon, MI	24/07	PILE DRIVING FROM FLOATING PLANT	0700-1700 / MON-FRI	13 JUL 07
Milwaukee Harbor, WI	42/05, 24/07	SCHEDULED MAINTENANCE	0600-1730/ MON – SAT	31 JUL 07
Milwaukee, WI	25/07	MAINTENANCE DREDGING	24 HRS A DAY/ 7 DAYS	15 AUG 07
St. Joseph Harbor, MI	25/07	BRIDGE CLOSURE FOR SPECIAL EVENT	VARIOUS	22 JUL 07
Chicago/Calumet Harbors	25/07	SCHEDULED INSPECTION	0600-1800/ MON – FRI	20 JUL 07
Burns Harbor	27/07	DREDGING	24 HRS A DAY/ 7 DAYS	15 OCT 07
Burns Harbor	27/07	MAINTENANCE DREDGING	24 HRS A DAY/ 7 DAYS	15 OCT 07
Green Bay Harbor	25/07, 27/07	DREDGING	24 HRS A DAY/ 7 DAYS	13 AUG 07
Milwaukee Harbor, WI	22/07, 27/07	BRIDGE REHABILITATION	0600-1600/ MON – FRI	31 AUG 07
Sturgeon Bay Harbor, WI	12/07, 27/07	BRIDGE CONSTRUCTION	0700-1900/ MON – SAT	OCT 08
Chicago Harbor	28/07	SCHEDULED STRUCTURAL MAINTENANCE	0600-1800/ MON – SAT	10 AUG 07
<u>ST MARY'S RIVER</u>				
Tannery Bay, MI	24/07	DREDGING IN TANNERY BAY	24HRS A DAY/ MON – SAT	30 SEP 07
<u>LAKE SUPERIOR</u>				
Ontonagon Harbor	25/07	HYDRAULIC PIPELINE DREDGING	24HRS A DAY/ 7 DAYS	20 JUL 07

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.

Location	LNM	Events	Dates	Time (Local)
----------	-----	--------	-------	--------------

LAKE MICHIGAN - SAFETY ZONES:

Kewaunee, WI	18/07	Annual Trout Festival	13 July 2007	2130-2200
Gary, IN	18/07	Gary Air & Water Show	13-15 July 2007	0830-1700
Traverse City, MI	18/07	National Cherry Festival Finale	14 July 2007	2230-2300
Ludington, MI	18/07	Ludington Gander Mtn Fishing Tournament	19 July 2007	0600-1400
Chicago, IL	18/07	2007 ComEd Dragon Boat Race	20-21 July 2007	0900-1700
Saugatuck, MI	18/07	Venetian Night Fireworks	28 July 2007	2100-2330
Chicago, IL	20/07	Navy Pier Fireworks	11 July 2007	2130-2200
Milwaukee, WI	20/07	South Shore Frolic	13 July 2007	2100-2200
Chicago, IL	20/07	Navy Pier Fireworks	14 July 2007	2215-2300
Michigan City, IN	20/07	Michigan City Summerfest	15 July 2007	2000-2300
Chicago, IL	20/07	Navy Pier Fireworks	18 July 2007	2130-2200
Chicago, IL	20/07	Navy Pier Fireworks	21 July 2007	2215-2300
Oshkosh, WI	20/07	EAA Airventure	23-29 July 2007	0800-2000
Chicago, IL	20/07	Navy Pier Fireworks	25 July 2007	2130-2200
Charlevoix, MI	20/07	Charlevoix Venetian Night	27 July 2007	2030-2200
Chicago, IL	20/07	Navy Pier Fireworks	01 August 2007	2130-2200
Chicago, IL	20/07	Navy Pier Fireworks	04 August 2007	2215-2300
Elk Rapids, MI	20/07	Elk Rapids Harbor Days	04 August 2007	2210-2300
Chicago, IL	20/07	Navy Pier Fireworks	08 August 2007	2130-2200
Kenosha, WI	20/07	Tall Ships Fire Works Maritime Event	11 August 2007	2045-2200
Pentwater, MI	20/07	Pentwater Homecoming Fireworks	11 August 2007	1500-2300
Chicago, IL	20/07	Navy Pier Fireworks	11 August 2007	2215-2300
Algoma, WI	20/07	Algoma Shanty Days	12 August 2007	2100-2200
Chicago, IL	20/07	Play For Peace Challenge	12 August 2007	0915-1500
Chicago, IL	20/07	Navy Pier Fireworks	15 August 2007	2130-2200
Milwaukee, WI	20/07	Irish Fest Fire Works	16 August 2007	2200-2300
Chicago, IL	20/07	Chicago Air and Water Show	16 - 19 August 2007	0800-1700
Chicago, IL	20/07	Navy Pier Fireworks	18 August 2007	2215-2300
Chicago, IL	20/07	Navy Pier Fireworks	22 August 2007	2130-2200
Chicago, IL	20/07	Navy Pier Fireworks	25 August 2007	2215-2300
Chicago, IL	20/07	Navy Pier Fireworks	29 August 2007	2130-2200
Chicago, IL	20/07	Navy Pier Fireworks	01 September 2007	2130-2200
Chicago, IL	20/07	Navy Pier Fireworks	02 September 2007	2130-2200
Chicago, IL	20/07	Navy Pier Fireworks	24 November 2007	1700-1900
Chicago, IL	20/07	Navy Pier Fireworks	31 December 2007	1900-2000
Chicago, IL	20/07	Navy Pier Fireworks	31 December 2007	2400-0100
Chicago, IL	20/07	Navy Pier Fireworks	31 December 2007	1900-2000
Chicago, IL	20/07	Navy Pier Fireworks	01 January 2008	1900-2000
Joliet, IL	24/07	Joliet Waterway Daze	15 July 2007	2300-2330
Ottawa, IL	24/07	Ottawa Riverfest Fireworks	05 August 2007	2300-2330
Grand Haven, MI	24/07	Water Ski Show	31 July 2007	1900-2100
Menominee River	28/07	Launching of vessel	20 July 2007	1000-1300

LAKE MICHIGAN - MARINE EVENTS:

Spring Lake, MI	18/07	Indian Trails Camp Kids Boat Outing	11 July 2007	1230-1900
Milwaukee, WI	18/07	Milwaukee Air Expo	12-15 July 2007	1200-1800
Chicago, IL	20/07	Windy City Rubber Ducky Derby	10 August 2007	1200-1230
Chicago, IL	20/07	Chicago River Flatwater Classic	16 September 2007	0900-1500
Chicago, IL	20/07	YMCA Lake Michigan Swim	18 August 2007	0800-1100
Sheboygan, WI	20/07	Great Lakes Watercross Race Series	30 June 2007	0700-2200
Saugatuck, MI	18/07	Venetian Night Boat Parade	28 July 2007	2100-2330

LAKE ERIE: - SAFETY ZONES:

Buffalo, NY	14/07	Buffalo Harbor Sailing Club 2007 Race Season	31 October 2007	Various
Buffalo, NY	17/07	Queen City Regatta and Mayors Cup	11-12 August 2007	0900-1700
Buffalo, NY	17/07	Ira G. Ross	18-19 August 2007	0900-1700
Buffalo, NY	17/07	J/22 Eastern Great Lakes Championship	20-22 August 2007	0900-1630
Buffalo, NY	17/07	Beneteau 36.7 North American Regatta	6-9 September 2007	0900-1630
Oswego, NY	17/07	Oswego Yacht Club racing	01 May 2007 – 11 Nov 2007	1200-2100
Oswego, NY	17/07	Sail Oswego Harbor	27-28 July 2007	0800-1900
Oswego, NY	17/07	Oswego Yacht Club Racing	16 May 07 – 26 Sep 07	1700-2200
Grand Island, NY	20/07	Great Lakes Singlehanded Society Lake Erie Solo Challenge	25-28 August 2007	0900- ?
Grand Island, NY	20/07	Paddle Up Niagara 2007	28 July 2007	1200- 1500
Grand Island, NY	27/07	Antique Boat Show	08 September 2007	1000-1600
Gallagher Beach	27/07	Carly's Crossing	18 August 2007	0600-1600
Cleveland	28/07	Air Show	14 July 2007	0800-1400
Cleveland	28/07	Swim Race	28 July 2007	0600-1000
Cleveland	28/07	Triathlon	05 August 2007	0600-1000
Mentor	28/07	Triathlon	12 August 2007	0600-1000
Cleveland	28/07	Air Show	1-3 September 2007	0800-1800

LAKE ERIE: - MARINE EVENTS:

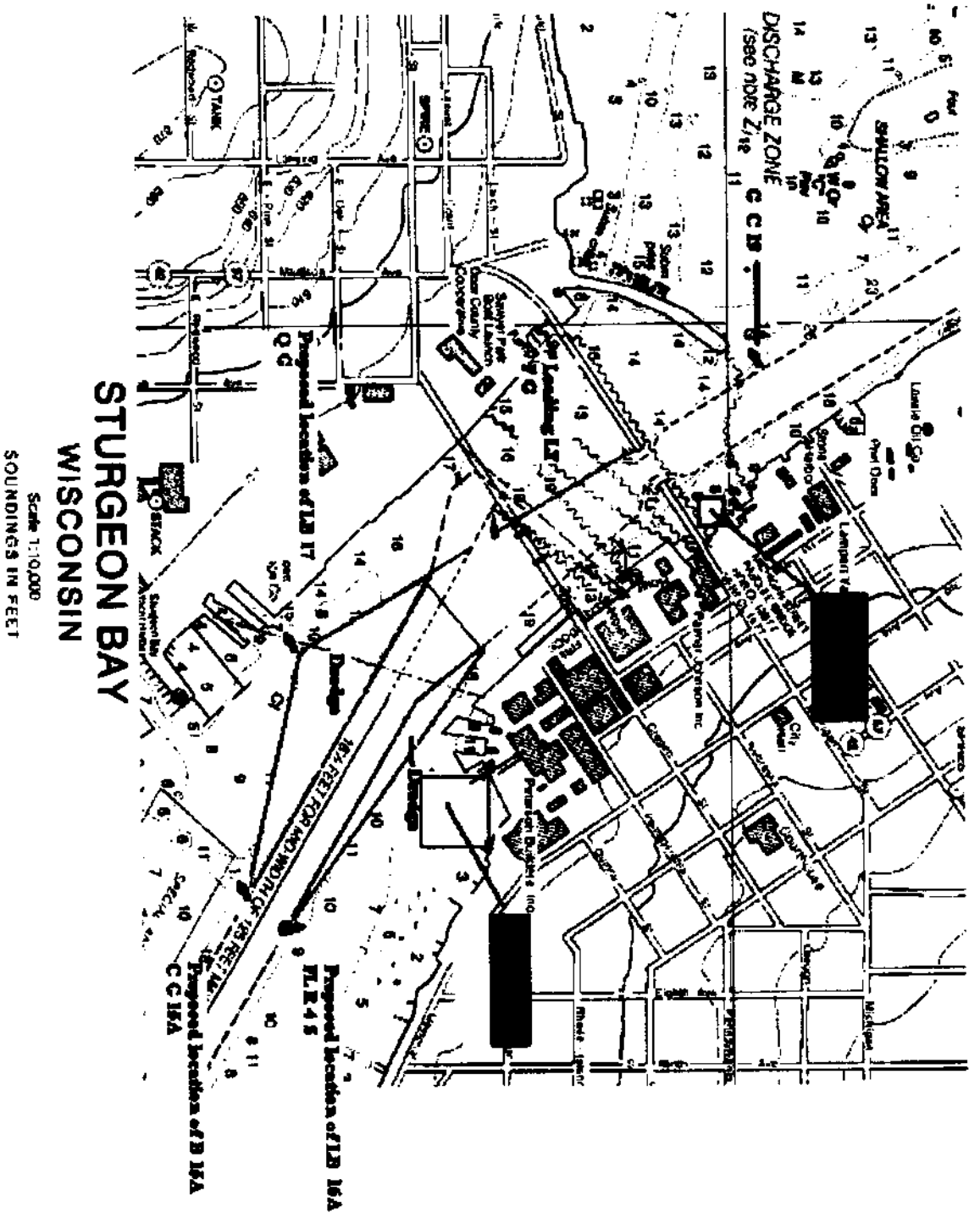
Buffalo, NY	24/07	Great Lakes Water Sport Expo	21-22 July 2007	0900-2200
Erie, PA	28/07	Key West Phest Boat Parade	21 July 2007	?

LAKE ONTARIO: - SAFETY ZONES:

Hamlin Beach State Park , NY	17/07	Shoreline Triathlon	29 July 2007	0815-1100
Hamlin Beach State Park , NY	17/07	Rohrbach's Ontario Hobie Regatta 07	3-5 August 2007	0900- ?
Sackets Harbor, NY	17/07	Hospice Charity Cup Regatta	11-12 August 2007	1000-1600
Geneva, NY	20/07	HCANA 2007 women and Youth Championship	20-27 July 2007	0900-1630
Alexandria Bay	20/07	Pirate Days Invasion	11 & 18 August 2007	1400- ?
Cape Vincent, NY	24/07	French Festival Fireworks	14 July 2007	2130-2230
Oswego, NY	24/07	Oswego Harborfest 2007	28 July 2007	2100-2200
Liverpool, NY	27/07	USA Wakeboard Nationals	11-15 July 2007	0800-1730
Watkins Glen, NY	28/07	Watkins Glen International NASCAR Wakeboarding Exhibition	10 July 2007	1100-1300

LAKE ONTARIO: - MARINE EVENTS:

Youngstown, NY	24/07	Youngstown Level Regatta	28-29 July 2007	0830-1600
----------------	-------	--------------------------	-----------------	-----------



DEPARTMENT OF HOMELAND SECURITY
Coast Guard
33 CFR Part 100
[CGD09-07-052]
RIN 1625-AA08
Special Local Regulations for Marine Events; Port Huron to
Mackinac Island Race
AGENCY: Coast Guard, DHS.
ACTION: Notice of enforcement of regulation.

SUMMARY: The Coast Guard will enforce Special Local Regulations for the Port Huron to Mackinac Island Race. This action is necessary to safely control vessel movements in the vicinity of the race and provide for the safety of the general boating public and commercial shipping. During this period, no person or vessel may enter the regulated area without the permission of the Coast Guard Patrol Commander.

DATES: Effective July 21, 2007 at 11 a.m. to July 24, 2007 at 11:59 p.m.

FOR FURTHER INFORMATION CONTACT: Mr. Frank Jennings, Jr., Enforcement Branch, Ninth Coast Guard District, 1240 East 9th Street, Cleveland, OH at (216) 902-6095.

SUPPLEMENTARY INFORMATION: We are publishing this document to provide notice that under the provisions of 33 CFR 100.901, the Port Huron to Mackinac Race Special Local Regulations will be enforced from 11 a.m. on July 21, 2007 to 11:59 p.m. on July 24, 2007. The Special Local Regulations apply to the waters of the Black River, St. Clair River and lower Lake Huron from:

Latitude Longitude

42[deg]58.8[min] N..... 082[deg]26[min] W, to
42[deg]58.4[min] N..... 082[deg]24.8[min] W,
thence
northward along the International Boundary to
43[deg]02.8[min] N..... 082[deg]23.8[min] W, to
43[deg]02.8[min] N..... 082[deg]26.8[min] W,
thence
southward along the U.S. shoreline to
42[deg]58.9[min] N..... 082[deg]26[min] W,
thence to
42[deg]58.8[min] N..... 082[deg] 26[min] W.

In order to ensure the safety of spectators and participating vessels, the Special Local Regulations will be enforced for the duration of the event. The Coast Guard will patrol the race area under the direction of a designated Coast Guard Patrol Commander. Vessels desiring to transit the regulated area may do so only with prior approval of the Patrol Commander and when so directed by that officer. The Patrol Commander may be contacted on Channel 16 (156.8 MHZ) by the call sign ``Coast Guard Patrol Commander." Vessels not participating in the race shall not make a wake nor endanger participants in the event or any other craft. Vessels participating in the race and patrol craft may create a wake but shall not endanger other vessels and are not required to check-in nor out with the Patrol Commander while participating in the race.

In the event these Special Local Regulations affect shipping, commercial vessels may request permission from the Patrol Commander to transit the area of the event by hailing call sign ``Coast Guard Patrol Commander" on Channel 16 (156.8 MHZ).

Dated: June 22, 2007.
John E. Crowley, Jr.,
Rear Admiral, U.S. Coast Guard, Commander, Ninth Coast Guard District.

Page 72-Paragraph 599 through Paragraph 613, read:

(b) The draw of the Chessie Railroad Bridge, mile 254.1, at Seneca, Illinois, operates as follows:

(1) The draw is normally maintained in the fully open position, displaying green mid-channel lights to indicate the span is fully open.

(2) When a train approaches the bridge and the draw is in the open position, the train will stop, train operator shall walk out on the bridge and scan the river for approaching vessels.

(3) If a vessel is approaching the bridge, the draw will remain open. The vessel shall contact the train operator on VHF-FM channel 16 and the train operator shall keep the draw in the fully open position until the vessel has cleared the bridge.

(4) If no vessels are observed, the train operator initiates a five minute warning period on VHF-FM radio channel 16 before closing the bridge. The train operator will broadcast the following message: "The Chessie Railroad Bridge at Mile 254.1, Illinois River, will close to navigation in five minutes." The announcement is repeated every minute counting down the time remaining until closure.

(5) At the end of the five minute warning period, and if no vessels are approaching the bridge, the train operator shall sound the siren for 10 seconds, activate the alternate flashing red lights on top of the draw, then lower and lock the draw in place. Red lights shall continue to flash to indicate the draw is closed to navigation.

(6) After the train has cleared the bridge, the draw shall be raised to its full height and locked in place, the red flashing

lights stopped, and the draw lights changed from red to green.

(FR 4/19/07)

Page 84-Paragraph 878, lines 1-2; read:

§151.1516 Compliance monitoring

(a) The master of each vessel equipped with ballast tanks shall provide, as detailed in 151.2040, the following ...

(FR 6/14/04; 33 CFR 151.1516)

Page 84-Paragraph 887, insert after:

§151.1518 Penalties for failure to conduct ballast water management.

(a) A person who violates this subpart is liable for a civil penalty in an amount not to exceed \$27,500. Each day of a continuing violation constitutes a separate violation. A vessel operated in violation of the regulations is liable in rem for any civil penalty assessed under this subpart for that violation.

(b) A person who knowingly violates the regulations of this subpart is guilty of a class C felony.

(FR 6/14/04; 33 CFR 151.1518)

Page 167-Paragraph 20, lines 3-5; read:

entry into Snell Lock at Massena, NY. (See **33 CFR 151.1502 through 151.1518**, chapter 2, for limits and regulations.)

(33 CFR 151.1518)

Page 386-Paragraph 466, lines 3-5; read:

River and the towers of the lift bridge 0.5 mile above the mouth of the Calumet River are prominent. A spire, 1.1 miles NW of the river mouth is also prominent.

(CL 1601/06)

