



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

LOCAL NOTICE TO MARINERS

District: 9

Week: 28/08

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>

** 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 - B082-08 through B107-08

Ninth District - C081-08 through C088-08

Sector Detroit, MI - D090-08 through D118-08

Sector Lake Michigan, WI - M269-08 through M287-08

Sector Sault Ste Marie, MI - S124-08 through S129-08

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
EVAL - Evaluation
EXT - Extinguished
FL - Flashing
FS - Fog Signal

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
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude

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
OFF STA - Off Station
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
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River

HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet

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

SEC - Section
SG - Green Square
SG-SY - Green Square with Yellow Square
SHL - Shoaling
SND - Sound
SS - Sound Signal
TEMP - Temporary Aid Change
TMK - Topmark
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.

USACOE NOTICE TO NAVIGATION INTERESTS

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

LNM: 27/08

ST LAWRENCE SEAWAY - NAVIGATION NOTICES

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

LNM: 13/07

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps

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

LNM: 43/07

GREAT LAKES - Great Lakes Water Levels

The expected water levels on the Great Lakes for July 20, 2008. 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 +33, Lake Erie +31, Lake St. Clair +25, Lake Michigan-Huron +9, Lake Superior +7.

St Lawrence River:

Above Long Sault Dam +48, Above Iroquois Dam +37, Ogdensburg +43 Alexandria Bay +35, Head of River at Cape Vincent +33.

Detroit River:

Lake Erie at Pelee Passage +31, Mouth of River at Gibraltar +29, Head of River above Belle Isle +25

St. Clair River:

Mouth of River at St. Clair Flats +25, Algonac +22, St. Clair +17, Blue Water Bridge +13, Head of River at Fort Gratiot +9,

Lake Huron Approach Channel +9.

St. Marys River:

Mouth of River at Detour +9, West and Middle Neebish +12, Head of Little Rapids +10, U.S. Slip +6 Above Locks +9,

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 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: 28/08

NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION - Notice on an interruption of service for new Raster Navigational Charts and RNC updates.

For a limited period beginning June 15, 2008, NOAA RNCs will not be updated for Notices to Mariners or for new editions of the nautical charts. This temporary interruption of service is due to a change in RNC production systems. Full RNC service will resume when reliable production is restored. In the interim, continuously updated NOAA Print on Demand charts (www.OceanGrafix.com), traditional printed charts, and free Electronic Navigational Charts and updates (<http://nauticalcharts.noaa.gov/mcd/enc/index.htm>) will continue to be available.

LNM: 27/08

NEW YORK STATE CANAL SYSTEM NOTICE TO MARINERS - Champlain Canal -Chart 14786

Mariners are advised that a strong crosscurrent may affect vessel maneuverability immediately above Lock C-2 in Mechanicville. This crosscurrent is related to operations at an adjacent hydroelectric facility not under ownership or control of the Canal Corporation. Vessels should remain mid channel and stay well clear of cribbing clusters when transiting this area. Work has been completed at Lock E-28A in Lyons. The lock is open for navigation.

LNM: 32/07

LAKE ONTARIO - Irondequoit Bay - Shoaling - Chart 14804

Severe shoaling has been reported to depths of 1 to 2 feet in Irondequoit Bay near the Bay Entrance Channel. Two temporary buoys have been established near the entrance to Irondequoit Bay due to severe shoaling. Irondequoit Bay Shoaling Buoy A in position 43-14-14.761N 077-32-02.826W and Irondequoit Bay Shoaling Buoy B in position 43-14-14.761N 077-32-02.856W. The Buoys are labeled "Danger Shoaling" and are located on either side of the Irondequoit Bay Entrance Channel. All Mariners are advised to use caution while transiting the area.

LNM: 34/07

LAKE ERIE - OH, Port Clinton - Rock Hazard - Chart 14846

The Coast Guard has received a report of a rock in the water located 260 yards off shore in 3 feet of water at position 41-31-24N 082-57-34.2W. Mariners are urged to use caution when transiting this area.

LNM: 43/07

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

Severe shoaling has been confirmed inside the St. Clair cut-off channel in the vicinity of Canadain Pier Lighted Buoy X32. The US Coast Guard has Established a Temporary Buoy, St. Clair cut-off channel Lighted Buoy 32 (LLNR 8600). A temporary quick flashing red buoy marked "32" has been established in position 42-30.5N 082-41.1W in 31' of water to best mark the shoaling. See enclosure (6) for charted depth soundings.

LNM: 14/08

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

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

LNM: 18/08

LAKE HURON - Middle Island - Private Aid Deployment - Chart 14864

Four private aids to navigation have been established in Lake Huron in the vicinity of Middle Island.

They are currently in the following positions.

Buoy 1 - 45-12-05.64N 083-19-26.04W

Buoy 1A - 45-12-11.52N 083-19-26.04W

Buoy 2 - 45-10-35.28N 083-08-24.78W

Buoy 2A - 45-10-28.92N 083-09-28.74W

The moorings are marked with yellow spar buoys and have a FL Y 4s Characteristic. For further information contact Nathan Hawley at (734) 741-2273.

LNM: 22/08

LAKE HURON - Lake Huron Cut - Chart 14860

The following lighted ice spars will be replaced with standard Coast Guard lighted buoys. The nominal range of the light will remain the same. The lighted buoys will be replaced with a lighted ice buoy from 21 December to April 1 or when endangered by ice.

Lake Huron Cut Lighted Buoy "1" (LLNR 10035)
Lake Huron Cut Lighted Buoy "11" (LLNR 10085)

LNM: 27/08

LAKE MICHIGAN - IN - Portage Burns Waterway - Shoaling

Shoaling has been reported at the entrance to and within the channel of the Portage - Burns Waterway.

LNM: 15/08

LAKE MICHIGAN - MI, Arcadia - Shoaling - Hazard to Navigation

The Army Corp. of Engineers has reported minor shoaling in the Federal navigation channel in the vicinity of Arcadia channel entrance. Depths as low as 9ft have been reported, all mariners are urged to use caution when transiting the channel.

LNM: 28/08

LAKE MICHIGAN - MI, Pentwater Harbor - Shoaling - Chart 14907

Shoaling has been reported perpendicular to the entrance of Pentwater Harbor. All mariners use caution while transiting the area.

LNM: 29/07

LAKE MICHIGAN - New Buffalo Harbor Entrance, MI - Severe Shoaling - Chart 14905

The Coast Guard has received a report of severe shoaling to depths of 2.8 feet to 2.9 feet at the New Buffalo Harbor Entrance. All Mariners are urged to use caution when transiting the area.

LNM: 45/07

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

A vessel claiming a 15'4" draft ran aground while attempting to exit Waukegan harbor on April 26. Current channel condition surveys are not available and channel conditions are unknown. Mariners are advised to use extreme caution when transiting the area.

LNM: 18/08

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

LNM: 27/06

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 SUPERIOR - Annual Summer Gill Net Survey - Chart 14961

Marquette Fisheries Research Station will be conducting our annual summer gill net survey for lake trout in Lake Superior starting 30 July and should finish by 22 September. We use bottom set gill nets that are between 1,500 to 3,000 ft long, extend about 6 feet from the bottom and are set overnight. Marquette Fisheries sampling stations are generally 80 to 250 deep and within a few miles from shore. Marquette Fisheries nets are marked with black flagged staff buoys that are labeled with our agency identification.

The survey will be conducted in the following areas of Lake Superior:

West of Keweenaw Peninsula from Black Rover Harbor to Copper Harbor; outer Keweenaw Bay from Bete Grise to the Huron Islands; Big Bay; Marquette; Au Train, Munising, and Grand Marais.

In addition to the summer survey, Marquette Fisheries will be setting nets (same as above) at two stations near Marquette at the beginning of each month through November for a special study. The near shore station is located about 3 nautical miles east northeast of the Marquette lower harbor break wall light. The offshore station is located in deepwater about 5 nautical miles northeast of the upper harbor break wall light. Attached is a general schedule for the summer lake trout survey. Please provide copies of this cruise schedule to all pertinent personnel. I can provide the coordinates of our sampling nets should you need them. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is R/V Lake Char. Marquette Fisheries can also be reached on the boat via cell phone number 906-458-6925.

Marquette Fisheries Research Station can be reached via 800 MHz Radios on their primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Their radio call sign is R/V LAKE CHAR. They can also be reached on the boat via cell phone number (906) 458-6925.

Please see enclosure (7) for a general schedule for the Summer lake trout survey. For further information, contact Shawn P. Sitar at (906) 249-1611 ext. 310.

LNM: 27/08

LAKE SUPERIOR - Isle Royale - EMERGENCY RESTRICTIVE ORDER - Chart 14976

Effective Tuesday September 18, 2007, the National Park Service instituted an Emergency Restrictive Order under 36 CFR 1.5(a)(2) prohibiting the discharge of untreated ballast water within Isle Royale National Park waters. This order affects vessels intending to transit within four and one half miles of the shore of Isle Royale and immediately surrounding islands, including Passage Island and Gull Islands. Please contact the National Park Service at 219-926-7561 Ext. 311 for more information.

LNM: 39/07

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. Water depths are as low as 4 feet have been reported all mariners are recommend to use caution when transiting this area.

LNM: 19/07

LAKE SUPERIOR - Keweenaw Waterway - Chart 14972

Torch Lake Southwest Arm Obstruction Buoy "2" (LLNR 14926) change the name of this aid to "Torch Lake Southwest Arm Wreck Buoy 2". The buoy is a red nun with the markings "WR 2".

LNM: 25/08

LAKE SUPERIOR - Duluth Harbor - Chart 14975

Minnesota Channel (Eastern Section) Lighted Buoy "14" (LLNR 16235) will be temporarily 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
3000	Strawberry Island Cut Upper Range Front Light	LT EXT	14832	B083-08	28/08	
6500	Bolles Harbor Lighted Buoy 5	LT EXT	14830	D118-08	28/08	
8985	Clinton River Entrance Lighted Buoy 2	ADRIFT	14853	D119-08	28/08	
11750	Poe Reef Light	SS INOP	14881	S129-08	28/08	
13955	Upper Nicolet Range Front Light	DBN DEST	14883	S027-08	11/08	
17775	Grays Reef Light	REDUCED INT	14911	S127-08	28/08	
18310	NOAA Lighted Weather Buoy 45002	LT EXT	14912		20/08	
19235	Grand River Buoy 69	OFF STA	14933	M258-08	26/08	
20975	Algoma Light	SS INOP	14910	M285-08	28/08	
21490	Seul Choix Point Light	LT EXT	14911	S128-08	28/08	
21550	Whiskey Island Shoal Buoy 6	OFF STA	14911	S083-08	18/08	
21560	Squaw Island Shoal Buoy 2	MISSING	14911	S086-08	18/08	
22185	Green Bay Harbor Entrance Channel Range Rear Light	DBN DMGD	14918	M259-08	26/08	

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
2435	Wilson Harbor Daybeacon 9	WATCHING PROPERLY	14806	B107-08	28/08	28/08
3885	Fairport Harbor East Pier Light	WATCHING PROPERLY	14837	B084-06	28/08	28/08

4323	Lorain Harbor Detached Breakwater Middle Light	WATCHING PROPERLY	14841	B106-08	28/08	28/08
8535	St. Clair Flats Canal Range Front Light	WATCHING PROPERLY	14853	D090-08	27/08	28/08
9460	Middle Channel Lighted Buoy 6	WATCHING PROPERLY	14853	D092-08	28/08	28/08
10370	Caseville Harbor Buoy 4	WATCHING PROPERLY	14863	D093-08	28/08	28/08
10550	Saginaw Bay Channel Range Front Light	WATCHING PROPERLY	14867	D086-08	27/08	28/08
10560	Saginaw Bay Channel Range Rear Light	WATCHING PROPERLY	14867	D086-08	27/08	28/08
13030	Munuscong Channel (Upbound) Junction Lighted Bell Buoy	WATCHING PROPERLY	14883	s126-08	28/08	28/08
14355	Brush Point Light A	WATCHING PROPERLY	14884	S124-08	27/08	28/08
15225	Ontonagon Harbor West Breakwater Light	WATCHING PROPERLY	14965	S117-08	25/08	28/08
17775	Grays Reef Light	WATCHING PROPERLY	14911	S127-08	28/08	28/08
19675	Indiana Harbor East Breakwater Light	WATCHING PROPERLY	14926	M273-08	28/08	28/08
19690	Indiana Harbor Light 5	WATCHING PROPERLY	14926	M274-08	28/08	28/08
21630	Little Bay De Noc Lighted Buoy 8	WATCHING PROPERLY	14915	M106-08	15/08	28/08
21790	Cedar River Entrance Buoy 1	WATCHING PROPERLY	14909	M152-08	21/08	28/08

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
1386	Keewaydin State Park Lighted Entrance Buoy	MISSING			26/08	
2019	Stony Creek Bay Lighted Channel Buoy 1	OFF STA	14802	B075-08	27/08	
2019.1	Stony Creek Bay Lighted Channel Buoy 2	OFF STA	14802	B075-08	27/08	
2019.2	Stony Creek Bay Channel Buoy 3	OFF STA	14802	B075-08	27/08	
2019.3	Stony Creek Bay Channel Buoy 4	OFF STA	14802	B075-08	27/08	
2165	Port Bay Lighted Buoy 5	LT EXT	14804		27/08	
2360	Eagle Creek Marina Entrance Light 1	LT EXT	14805	B068-08	27/08	
2362	Eagle Creek Marina Entrance Light 3	LT EXT	14805	B069-08	27/08	
2363	Eagle Creek Marina Entrance Light 4	LT EXT	14805	B070-08	27/08	
2517	Youngstown Safe Boating Zone Lighted Float C	LT IMCH	14816	B105-08	28/08	
3955	Eastlake Intake Breakwater Light	LT EXT	14825	B065-08	27/08	
3975	Wildwood Park West Detached Breakwater Light	TMK MISSING	14826	B064-08	26/08	
4000	Euclid Beach East Breakwater Light	LT EXT	14826	B077-08	27/08	
4030	Cleveland Waterworks Intake Crib Light	LT EXT	14826	B033-08	20/08	
4080	Cleveland Harbor East 55th Street Marina Entrance South Light	LT EXT	14839	B078-08	27/08	
7395	South Huron Valley Outfall Center Lighted Buoy	MISSING	14853		38/07	
8150	Detroit Edison Cell Light South	LT EXT	14853		38/07	
8155	Detroit Edison Cell Light North	LT EXT	14853		38/07	
8735	Crescent Sail Yacht Club Breakwater South Light	LT EXT	14853		38/07	
9840	Recors Point Dock Lower Light	LT EXT	14853	D080-06	25/06	
14191	George Kemp Marina East Light	LT EXT	14844	S076-08	18/08	
15420	Washburn Harbor South Breakwater Light 2	DBN IMCH	14974		28/07	
15425	Washburn Harbor North Breakwater Light 1	DBN IMCH	14974		28/07	
18740	Harbour Towne Entrance Light 1	LT EXT	14934	M286-08	28/08	
19630	Buffington Harbor Breakwater Light	RAC INOP	14926	M082-08	18/08	
19890	Jackson Park Inner Harbor Light 5	LT EXT	14926	M279-08	28/08	
20245	Wilmette Harbor Pierhead Light	LT EXT	14926	M264-08	27/08	
20390	Northpoint Marina Entrance Light 1	LT EXT	14904		47/07	
20405	Northpoint Marina Center Obstruction Light	LT IMCH	14904	M270-08	28/08	

20725	South Shore Park Breakwater Light	LT EXT	14924	M243-08	26/08
20729	South Shore Park Entrance Lighted Buoy 1	LT EXT	14924	M271-08	28/08
20757	Mickinley Marina Light 2	LT IMCH	14924	M272-08	28/08
20775	Port Washington South Projection Jetty Light	LT IMCH	14904	M542-07	46/07
22055.4	Suamico Lighted Buoy 4	LT EXT	14918	M328-07	30/07

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
8350	Waterworks Intake Crib Light	WATCHING PROPERLY	14853	D085-08	27/08	28/08
19931	Thirty-First Street Jetty Danger Lighted Buoy A	WATCHING PROPERLY	14926	M240-08	26/08	28/08
19955	Burnham Park Harbor Light	WATCHING PROPERLY	14926	M239-08	26/08	28/08
19956	Northerly Island Danger Lighted Buoy A	WATCHING PROPERLY	14926	M238-08	26/08	28/08
20675	Milwaukee South Pierhead Light	WATCHING PROPERLY	14924	M242-08	26/08	28/08
21621	Ford River Boat Launch Light	WATCHING PROPERLY	14915	M276-08	28/08	28/08
22270	Green Bay Harbor Disposal Light	WATCHING PROPERLY	14918	M226-08	25/08	28/08

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
7650	Stony Island Buoy 8	DISCONTINUED	14853	D061-08	22/08	
8600.1	St. Clair Cut-Off Channel Lighted Buoy 32	RELOCATED DUE TO SHOALING	14853		27/08	
11410	Alpena Channel Buoy 4	TRUB	14864	D041-08	18/08	
12145	Crooked Lake Daybeacon 82	DISCONTINUED	14886		18/08	
18336	Leland Harbor Shoal Buoy 2A	DISCONTINUED	14912	P021433Z JUN 08	24/08	
18337	Leland Harbor Shoal Buoy 2B	DISCONTINUED	14912	P021433Z JUN 08	24/08	
19820	Calumet Buoy 5	TRUB	14926	M127-08	17/08	
20680	Menomonee River Obstruction Lighted Buoy	ESTABLISHED	14924		31/06	
21650	Little Bay De Noc Shoal Lighted Buoy 10	DISCONTINUED	14915		20/08	
21780	Whaleback Shoal West End Buoy 1	TRUB	14909		26/08	

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
9575	St Clair Flats Light 2	LWP	14853		21/07	29/08
15525	Bayfield Municipal Breakwater Light	Reestablished	14973		44/07	28/08

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

None					
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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 - Port Clinton - Chart 14846

Port Clinton Light "2" (LLNR 5865) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will increase the range of the light from 6 to 9 miles.

LNM: 51/07

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 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

DETROIT RIVER - Livingston Channel - Chart 14848

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 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)

Livingston Channel Light "26" (LLNR 7245)

LNM: 09/07

LAKE ST. CLAIR - Charts 14850, 14853

Lake St. Clair Light (LLNR 8525) discontinue the higher intensity beam upstream. The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will 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 HURON - Lake Huron Cut - Chart 14860

The following lighted ice spars will be replaced with standard Coast Guard lighted buoys. The nominal range of the light will remain the same. The

lighted buoys will be replaced with a lighted ice buoy from 21 December to April 1 or when endangered by ice.

Lake Huron Cut Lighted Buoy "1" (LLNR 10035)
Lake Huron Cut Lighted Buoy "11" (LLNR 10085)

LNM: 27/08

STRAITS OF MACKINAW - Michigan Inland Route - Chart 14886

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 4 to 3 miles.

Pickerel Channel Entrance Light "2" (LLNR 12135)
Crooked Lake Light "77" (LLNR 12120)

LNM: 19/08

LAKE MICHIGAN - Lake Charlevoix - Chart 14942

Charlevoix South Pier head Light (LLNR 17925) change the color of the day mark from white to red.

LNM: 51/07

LAKE MICHIGAN - Port Washington - Chart 14901

Port Washington Breakwater Light (LLNR 20770) 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: 15/08

LAKE MICHIGAN - Sheboygan - Chart 14922

Sheboygan Breakwater Light (LLNR 20820) Install a user activated fog signal system; to operate the fog signal, key the microphone on VHF Marine radio channel 79 five times.

LNM: 12/08

LAKE MICHIGAN - St. Joseph - Chart 14930

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

LNM: 49/06

LAKE MICHIGAN - Sturgeon Bay Ship Canal - Chart 14919

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

LNM: 16/08

LAKE MICHIGAN - Algoma to Sheboygan - Chart 14903

Two Rivers North Pierhead light (LLNR 20925) change the characteristic from F R to FI R 2.5s. The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will increase the range of the light from 9 to 12 miles.

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

LNM: 27/07

LAKE MICHIGAN - Green Bay - Chart 14918

The following lighted buoys will be replaced with prototype year round lighted ice spars. The characteristics will remain the same; the range will be reduced from 4 to 3 miles. The lighted ice spars will remain on station year round.

Green bay Harbor Channel Lighted Buoy "9" (LLNR 22145)
Green Bay Harbor Channel Lighted Buoy "17" (LLNR 22200)

LNM: 27/08

LAKE SUPERIOR - Duluth / Superior Harbor - Chart 14975

Minnesota Channel (Western Section) Buoy "20" (LLNR 16255) move the buoy to position 46-43'56"N, 092-10'15"W to gate with Lighted Buoy "19" (LLNR 16250). The new position will better mark the channel where it narrows.

LNM: 25/08

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. 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: 49/06

LAKE MICHIGAN - Manitowoc Harbor - Chart 14922

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

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

LNM: 01/07

LAKE MICHIGAN - Milwaukee Harbor - Chart 14924

Milwaukee Breakwater Light (LLNR 20635) Discontinue the floodlights due to solarization. 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

LAKE MICHIGAN - Port Washington to Waukegan - Chart 14904

Waukegan Harbor Light (LLNR 20315) 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 14 to 12 miles.

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

LNM: 01/07

LAKE MICHIGAN - Indiana Harbor - Charts 14926, and 14929

Indiana Harbor East Breakwater Light (LLNR 19675) 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 20 to 12 miles.

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

LNM: 11/07

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

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 4 to 3 miles.

Lime Island Lighted Buoy "14A" (LLNR 12910)
Lime Island Lighted Buoy "16" (LLNR 12935)
Point Aux Frenes Lighted Buoy "22" (LLNR 12980)
Point Aux Frenes Lighted Buoy "24" (LLNR 12990)
Hay Point Reef Lighted Buoy "18A" (LLNR 12955)
Munuscong Lake Lighted Buoy "25" (LLNR 13005)
Munuscong Lake Lighted Buoy "26" (LLNR 13010)

LNM: 19/08

LAKE SUPERIOR - Apostle Islands - Chart 14973

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

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

LNM: 19/08

LAKE SUPERIOR - Big Bay Point to Redridge - Chart 14964

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

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

LNM: 19/08

LAKE SUPERIOR - Isle Royale - Chart 14976

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

LNM: 07/08

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

LAKE SUPERIOR - Beaver Bay to Pigeon Point - Chart 14967

Grand Portage Bay Entrance Light (LLNR 16635) The purpose is to change the lantern from the existing incandescent lamps to a more energy efficient LED. This will increase the range of the light from 7 to 9 miles.

LNM: 23/07

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 ERIE - East Outer Channel - Chart 14830

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

Change the operating dates of the seasonal fog signal from 01 April to 01 December.

LNM: 26/08

LAKE ERIE - Lorain Harbor - Chart 14841

Lorain Harbor Detached Breakwater Middle Light (LLNR 4323) Change the color of the light from green to yellow in order to remove any confusion with surrounding Aids to navigation. The characteristic will be changed from Fl G 4s to Fl Y 4s.

LNM: 24/08

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 MICHIGAN - Indiana Harbor - Chart 14929

Indiana Harbor Light "5" (LLNR 19690) change the characteristic from F G to Fl G 2.5s. The characteristic will be changed to facilitate solarization of the aid.

LNM: 25/08

LAKE MICHIGAN - Green Bay - Chart 14918

The following lighted buoys will be replaced with prototype year round lighted ice spars. The characteristics will remain the same; the range will be reduced from 4 to 3 miles. The lighted ice spars will remain on station year round.

Green bay Harbor Channel Lighted Buoy "9" (LLNR 22145)
Green Bay Harbor Channel Lighted Buoy "17" (LLNR 22200)

LNM: 27/08

LAKE MICHIGAN - Big Bay De Noc - Chart 14908

Drisco Shoal Lighted bell Buoy "2" (LLNR 21600) discontinue the wintermark; the buoy will be seasonal from 28 Apr to 21 Nov.

LNM: 25/08

ST. MARYS RIVER - Munuscong Lake - Chart 14883

Munuscong Channel Junction Lighted Buoy (LLNR 13030) 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 7 to 6 miles.

LED lanterns use less energy, are more reliable, and survive the early ice common to the St. Mary-s River.

LNM: 21/08

LAKE SUPERIOR - Isle Royale - Chart 14976

Siskiwit Bay Passage Lighted Bell Buoy "SB" (LLNR 16685) 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 7 to 6 miles.

LNM: 21/08

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 - 2008

The Coast Guard is conducting a Waterways Analysis and Management System Study on the following waterways during 2008. 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 - Eastern Ohio - (LLNR 3700 thru LLNR 3955)

Contact:

Commanding Officer
USCG Sector Buffalo
1 Fuhrmann Blvd.
Buffalo, N.Y. 14203
(716) 813-9524

Lake Erie - Erie Islands - Chart 14844

Contact:

Commanding Officer
USCG Sector Detroit
110 Mt. Elliot Ave.
Detroit, MI 48207
(313) 568-9523

Lake Superior - Whitefish Bay - Chart 14884

Contact:

Commanding Officer
USCGC Alder (WLB 216)
1201 Minnesota Avenue
Duluth, MN 55802-2492
(218) 529-3131

Lake Michigan - Northern Green Bay, Little Bay De Noc - Chart 14908, 14909, 14915

Contact:

Commanding Officer
USCGC Mobile Bay (WTGB 103)
P.O. Box 287
Sturgeon Bay, WI. 54235
(920) 743-2646

Lake Michigan - Manitowoc and Sheboygan - Chart 14922

Contact:

Commanding Officer
USCG Sector Lake Michigan
2420 South Lincoln Memorial Drive
Milwaukee, WI. 53207
(414) 741-7188

Lake Michigan - Green Bay Entrance - Chart 14918

Contact:

Commanding Officer
USCGC Mobile Bay (WTGB 103)

Waterways Analysis and Management System Study - 2008

P.O. Box 287
Sturgeon Bay, WI 54235-0287
(920) 743-2646

Lake Huron - Au Gres and Tawas Bay - Chart 14863
Contact:
Commander (Aid to Navigation Officer)
U.S. 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

Lake Huron - Saginaw Bay - Chart 14863, 14867
Contact:
Commanding Officer
USCGC Hollyhock (WLB 214)
2700 Omar Street
Port Huron, MI 48060
(810) 982-2684

LNM: 07/08

LAKE ERIE - Maumee River - Notice of Dredging - Chart 14846

The Luedtke Engineering Co. will be conducting maintenance dredging in the Maumee River in Toledo, OH. Operations will commence on July 10, 2008 thru August 20, 2008. The hours of operation are 24 hours a day, 7 days a week. The TUG KURT LUEDTKE and DERRICK BOAT 10 may be contacted VHF - FM channel 19 and 16. Vessels are to proceed with caution around the dredging and unloading equipment. For further information contact Bud Cropek at (814) 450-5446 or Jim Holtrey at (231)590-6744.

LNM: 28/08

LAKE ERIE - OH - Cleveland Harbor, Scheduled Bridge Inspection, Chart 14839

Bridge Inspection work will occur at the Columbus Road Lift Bridge at Mile 1.93 over the Cuyahoga River from July 14 through July 18, 2008 between the hours of 0800 and 1600 EST Monday through Friday. Equipment will be stationed on the movable span of the bridge and a work barge will be positioned in various locations under the bridge during the inspection hours. The bridge will open for commercial marine traffic provided two hours of advance notice of arrival is given and once an hour, on the first quarter-hour, for recreational vessels during inspection hours. The work barge will be monitoring VHF-FM Marine Channel 16 and the work supervisor can be reached via cell phone: (216) 408-5394. When not in use, the work barge will be moored outside the navigation channel and lighted IAW navigation rules. Mariners are urged to pass with caution. [28/08]

LNM: 28/08

*******REVISED LNM 28/08*******

ST. CLAIR RIVER - MI - Port Huron Harbor, Bridge Closures for Special Events, Chart 14865

The Military Street (Mile 0.33), 7th Street (Mile 0.50), and 10th Street (Mile 0.94) Bridges, over the Black River in Port Huron, MI, will be secured to masted navigation for special events as follows:

MACKINAC SAILBOAT RACE
July 12, 2008
Intermittent Ops
0900 to 1200

CLASSIC CAR PARADE
July 18, 2008
1800 to 2000

Mariners are advised to proceed with caution during these periods. [25/08] [27/08] [28/08]

LNM: 28/08

LAKE MICHIGAN - Burns Harbor - Notice of Dredging - Chart 14926

The Luedtke Engineering Co. will be conducting maintenance dredging in the Burns Harbor / NIPSCO, IN. Operations will commence on July 21, 2008 thru September 20, 2008. The hours of operation are 24 hours a day, 7 days a week. The TUG ANN MARIE and DERRICK BOAT 10 may be

LAKE MICHIGAN - Burns Harbor - Notice of Dredging - Chart 14926

contacted VHF - FM channel 19 and 16. Vessels are to proceed with caution around the dredging and unloading equipment. For further information contact Jon Keillor at (231)352-9631 ext 15.

LNM: 28/08

LAKE MICHIGAN - US Steel Slip Gary, IN - Notice of Dredging - Chart 14926

The Luedtke Engineering Co. will be conducting maintenance dredging in the US Steel Slip, Gary IN. Operations will commence on July 14, 2008 thru July 21, 2008. The hours of operation are 24 hours a day, 7 days a week. The TUG ANN MARIE and DERRICK BOAT 10 may be contacted VHF - FM channel 19 and 16. Vessels are to proceed with caution around the dredging and unloading equipment. For further information contact Jon Keillor at (231)352-9631 ext 15.

LNM: 28/08

LAKE MICHIGAN - IL - Chicago Harbor, Scheduled Maintenance, Chart 14926, Pg. 23

Emergency repairs will be conducted on the Wels Street Bridge at Mile 1.37 over the Main Branch of the Chicago River from July 7 to July 31, 2008. Work hours will be from 0700 to 1600 CST. One construction barge will be in various positions under the bridge during the entire work period and will clear the navigation channel provided one-hour advance notice of arrival is given. Mariners can reach the project foreman via cell phone at (773) 617-6757 or by Marine VHF-FM Channel 16. When not in use, the work barge will be moored outside the navigation channel and lighted IAW navigation rules. Mariners are urged to check speed and pass with caution. [28/08]

LNM: 28/08

*****REVISED LNM 28/08*****

LAKE MICHIGAN - WI - Sturgeon Bay Harbor, New Bridge Construction, Chart 14919

Construction of the new Maple-Oregon Bridge at Mile 4.17 over the Sturgeon Bay Ship Canal will continue through approximately October 2008. From 0700 CST on July 7, 2008 to 1800 CST on July 10, 2008, the east leaf of the bridge will be secured in closed position. From 0700 CST on July 14, 2008 to 1800 CST on July 17, 2008, the west leaf will be secured in the closed position. During both of these periods the bridge will open the operational leaf at all times for commercial traffic provided at least one-hour of advance notice of arrival is given, and at 0700, 0900, 1100, 1300 and 1500 CST for recreational vessels. Also during both periods, the operational leaf will be in the open position from 1600 CST to 0700 CST the following morning. Mariners should contact the project foreman at (920) 818-0167. Throughout the entire construction period, three work barges (80' x 60') may be in the vicinity of the navigation channel. At night, the work barges will be moored adjacent to the bridge abutments and lighted IAW navigation rules. Mariners are urged to pass the construction area with extreme caution. [43/06] [12/07] [27/07] [34/07] [49/07] [03/08] [04/08] [13/08] [15/08] [16/08] [23/08] [25/08] [26/08] [28/08]

LNM: 28/08

*****REVISED 28/08*****

LAKE MICHIGAN - MI - St. Joseph Harbor, Bridge Closures for Special Event, Chart 14930

The Blossomland Bridge at Mile 0.92 and the BiCentennial Bridge at Mile 1.30 over the St. Joseph River will be secured to masted navigation from 2300 on July 19, 2008 until 0130 on July 20, 2008 for the St. Joseph Venetian Festival. [25/08] [28/08]

LNM: 28/08

LAKE SUPERIOR - Big Bay & Whitefish Point Harbors - Notice of Dredging - Chart 14961

The Ryba Marine Construction Co. will be conducting maintenance dredging in Big Bay and Whitefish Point Harbor, MI. Operations will commence on July 18, 2008 thru August 16, 2008. The hours of operation are 24 hours a day, 7 days a week. The ROCHELLE KAYE may be contacted VHF - FM channel 13 and 16. These harbors will be occupied with a dredge plant, material barge and tug please maintain a 150 foot clearance. For further information contact Darrell L. Wallace at (231) 627-4333 ext 17.

LNM: 28/08

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 - Marine Events/ Safety Zones - Charts 14820

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

LAKE ERIE:

Name of Event: Cleveland Triathlon
Location: North Coast Harbor, Cleveland, OH
Time/Date: 0600-1000 03AUG08
Sponsor or POC: Megan Rowe (562) 537-9203

The Event: Blackjack Run 2008
Location: Lake Erie, Buffalo
Time/Date: 1030-1230/ 26 July 2008
Sponsor or POC: Harry Bollman (716) 860-4209

LAKE ERIE - Marine Events / Safety Zones - Charts 14820

Lake Ontario:

Nothing Reported

LNM: 28/08

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
1830	Chaumont Shoal Buoy E	44-04-00.000N 076-08-50.787W				White can with orange bands and diamond worded DANGER.	Private aid. 28/08
	*						
4985	LOCKWOOD ENTRANCE CHANNEL JETTY LIGHT 1	41-29-17.000N 082-53-28.000W	FI G 4s				Private aid. 28/08
	*						
4985.1	LOCKWOOD ENTRANCE CHANNEL JETTY LIGHT 2	41-29-17.000N 082-53-28.000W	FI R 4s				Private aid. 28/08
	*						
4986	QUARRY ENTRANCE CHANNEL LIGHT 1	41-29-19.000N 082-53-43.000W	FI G 6s				Private aid. 28/08
	*						
4986.1	QUARRY ENTRANCE CHANNEL LIGHT 2	41-29-19.000N 082-53-43.000W	FI R 6s				Private aid. 28/08
	*						
11693	POLYCHROME LEADING LIGHT	45-25-12.000N 083-48-36.000W				68'	Red/Clear/Green Private aid. 28/08
	*						
12120	CROOKED LAKE LIGHT 77	45-25-50.987N 084-47-16.029W	FI G 4s	15 5	3	SG on pile.	28/08
					*		
12135	PICKEREL CHANNEL ENTRANCE LIGHT 2	45-24-57.449N 084-47-41.151W	FI R 4s	15 5	3	TR on pile.	28/08
					*		
18420	PORTAGE LAKE SOUTH PIERHEAD LIGHT	44-21-33.737N 086-16-07.174W	FI R 4s	27 8	6	D9 Tower	28/08
						*	
19649	CITY OF EAST CHICAGO, INDIANA CASINO HARBOR LIGHT 2	41-39-15.110N 087-25-59.930W	Oc R 4s	50 15		TR on cylindrical tower.	Maintained from Apr. 1 to Dec. 1. Private aid. 28/08
	*						

PUBLICATION CORRECTIONS

None

ENCLOSURES

(1) Summary of Dredging

[SUMMARY OF DREDGIN2.pdf](#)

Construction Operations in Effect

(2) Great Lakes - General - Marine Events

[GREAT LAKES.pdf](#)

Summary of Marine Events

(3) NEW YORK STATE CANAL SYSTEM - Notice to Mariners

[6-30-08-2F NYSCS.pdf](#) [6-25-08F NYSCS.pdf](#) [6-30-08F NYSCS.pdf](#)

The above enclosures are the most current for the New York State Canal System.

LNM: 25/08

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

[Army 6-24-08.pdf](#) [Army 6-24-08 - 2.pdf](#) [Army 6-25-08.pdf](#) [Army 6-26-08.pdf](#)

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: 25/08

(5) FEDERAL REGISTER

[FED 7-2-08 01.pdf](#) [FED 7-2-08 02.pdf](#)

The above Enclosures are the Federal Registers for the last week.

LNM: 25/08

(6) LAKE ST CLAIR - St. Clair Cut-Off Channel

[mapstclaircut21.pdf](#)

- Severe Shoaling - Charts 14850, and 14853

LNM: 14/08

(7) LAKE SUPERIOR - Chart 14961

[Gill Net Survey.pdf](#)

Annual Spring Gill Net Survey

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

SUMMARY OF DREDGING/CONSTRUCTION OPERATIONS IN EFFECT

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

Location	LNM	Subject	Hours / Days	Until
<u>NEW YORK STATE BARGE CANAL</u>				
Royalton and Lockport, NY	27/08	BRIDGE MAINTENANCE	VARIOUS	30 SEP 08
<u>LAKE ONTARIO</u>				
Rochester HBR Oswego HBR and Irondequoit Bay, NY	21/08	DREDGING	24 HRS A DAY/ 7 DAYS	13 SEP 08
<u>LAKE ERIE</u>				
Cleveland Harbor, OH	18/08	MAINTENANCE DREDGING	24 HRS A DAY/ 7 DAYS	30 JUL 08
Huron Harbor, OH	26/08	DREDGING	24 HRS A DAY/ 7 DAYS	15 AUG 08
Maumee River, OH	28/08	DREDGING	24 HRS A DAY/ 7 DAYS	20 AUG 08
Cleveland Harbor, OH	28/08	SCHEDULED BRIDGE INSPECTION	0800-1600/ MON-FRI	18 JUL 08
<u>DETROIT RIVER</u>				
Trenton Channel, MI	51/07	SCHEDULED BRIDGE MAINTENANCE	0600-1430 /MON-FRI	TBD
Pte Mouille Access Channel	10/08	MAINTENANCE DREDGING	24 HRS A DAY/ 7 DAYS	30 AUG 08
<u>ST CLAIR RIVER</u>				
Port Huron, MI	16/08	BRIDGE REHABILITATION	VARIOUS	JUNE 09
Port Huron Harbor, MI	25/08, 28/08	CLOSURE FOR SPECIAL EVENTS	VARIOUS	18 JUL 08
<u>LAKE HURON</u>				
None				
<u>STRAITS OF MACKINAC</u>				
Cheboygan Harbor, MI	44/07	DAM REHABILITATION	0700-2200/ 7 DAYS	30 OCT 08
<u>GREEN BAY</u>				
Green Bay Harbor	20/08	DREDGING	24 HRS A DAY/ 7 DAYS	30 SEP 08
<u>LAKE MICHIGAN</u>				
Chicago Harbor, IL	11/08	BRIDGE CLOSURES	VARIOUS	27 NOV 08
Chicago Harbor, IL	13/08	INOPERABLE STATUS	VARIOUS	TBD
Sturgeon Bay Harbor, WI	13/08	BRIDGE CONSTRUCTION	VARIOUS	OCT 08
Sturgeon Bay Harbor, WI	13/08, 15/08	BRIDGE CONSTRUCTION	0600-1700/ MON-SAT	OCT 08
Chicago Harbor, IL	15/08,16/08	BRIDGE REHABILITATION	0700-1500/ MON-FRI	30 SEP 08
Sturgeon Bay Harbor, WI	16/08	BRIDGE CONSTRUCTION	VARIOUS	OCT 08
Milwaukee Harbor, WI	11/08 17/08	BRIDGE REHABILITATION	0700-1630/ MON-SAT	01 NOV 08
Chicago Harbor, IL	17/08	BRIDGE MAINTENANCE	0600-0300/ MON-SAT	31 JUL 08
Chicago Harbor, IL	18/08	BRIDGE MAINTENANCE	VARIOUS	31 JUL 08
Chicago Harbor, IL	19/08	BRIDGE MAINTENANCE	24 HRS A DAY/ 7 DAYS	31 JUL 08
Port Washington HBR, WI	21/08	DREDGING	0700-1900/ MON-SAT	01 DEC 08
St Joseph, MI	23/08	DREDGING	24 HRS A DAY/ 7 DAYS	15 SEP 08
Onekama & Whitehull, MI	23/08	DREDGING	24 HRS A DAY/ 7 DAYS	01 SEP 08
Chicago Harbor, IL	43/06, 23/08	BRIDGE REHABILITATION	0700-1500/ MON-FRI	30 OCT 08
Saugatuck & South Haven Harbors, MI	24/08	DREDGING	24 HRS A DAY/ 7 DAYS	07 AUG 08
Milwaukee Harbor, WI	23/05/ 24/08	BRIDGE REHABILITATION	24 HRS A DAY/ 7 DAYS	01 NOV 08
Indiana Harbor, IN	25/08	DOCKWALL REPAIRS	0600-1900 / MON – SAT	28 FEB 09
Racine Harbor, WI	25/08	CLOSURES FOR SPECIAL EVENTS	VARIOUS	05 JUL 08
Grand Haven Harbor, MI	25/08	BRIDGE CLOSURE FOR SPECIAL EVENTS	VARIOUS	05 JUL 08
Gary, IN	28/08	DREDGING	24 HRS A DAY/ 7 DAYS	21 JUL 08
Burns Harbor, IN	28/08	DREDGING	24HRS A DAY/ 7 DAYS	20 SEP 08
Chicago Harbor, IL	28/08	BRIDGE MAINTENANCE	0700-1600/ 7 DAYS	31 JUL 08
Sturgeon Bay Harbor, WI	43/06, 28/08	NEW BRIDGE CONSTRUCTION	VARIOUS	17 JUL 08
St. Joseph Harbor, MI	25/08, 28/08	CLOSURES FOR SPECIAL EVENT	VARIOUS	20 JUL 08
<u>LAKE SUPERIOR</u>				
Duluth Harbor, MN	25/08	CLOSURE FOR SPECIAL EVENT	VARIOUS	05 JUL 08
Big Bay & Whitefish Pt, MI	28/08	DREDGING	24HRS A DAY/ 7 DAYS	16 AUG 08

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

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

<u>Location</u>	<u>LNM</u>	<u>Events</u>	<u>Dates</u>	<u>Time (Local)</u>	<u>POC or Sponsor</u>	<u>Number</u>
<u>ST LAWRENCE SEAWAY - SAFTY ZONE</u>						
Village of Cape Vincent	16/08	French Festival Fireworks	12 July 2008	2130-2230	Patricia A. Kinckley	(315) 654-4826
<u>ST LAWRENCE SEAWAY - SAFTY ZONE</u>						
Alexandria Bay, NY	16/08	Pirate Days Invasion	16 August 2008	1400-1600	Georgene Mckinley	(315) 482-9531
<u>LAKE ONTARIO – SAFETY ZONE</u>						
Oswego, NY	27/08	Oswego Harborfest 2008	26 July 2008	2100-2200	Edward Rubio	(631) 312-1411
Three Mile Bay, NY	27/08	Chaumont Chamber Fireworks Display	26 July 2008	2100-2200	Guy Gosier	(315) 649-5452
Alexandria Bay, NY	27/08	70th Anniversary Celebration for the Thousand Island Int. Bridge	16 August 2008	2100-2200	Shane Sanford	(315) 778-0856
North Tonawanda, NY	27/08	Fireworks Canalfest of the Tonawanda's	20 July 2008	2130-2230	Raymond C. Wesolowski	(716) 695-2130
<u>LAKE ONTARIO - MARINE EVENTS</u>						
Baldwinsville, NY	16/08	Seneca Riverdays	11-12 July 2008		Tim Horan	(315) 635-3666
Palmyra, NY	16/08	Daily Crew Practices	01 May – 01 Nov 2008	1600-2100/M-F 0600-1200/SAT	Bruce Weick	(585) 377-8213
Rochester, NY	16/08	Shorline Triathlon	27 July 2008	0815-110	David or Ellen Boutillier	(585)732-1956
Rochester, NY	16/08	Ultimate Marine Group J/22 World Championship	17-24 August 2008	0900-1800	Mark Seretl	(585) 248-5490
Oswego, NY	16/08	Oswego Yacht Club Sail Oswego Regatta	25-26 July 2008	1200-1500	John Gary	(315) 343-9459
Oswego, NY	16/08	Oswego Yacht Club all J-Boat Regatta	16-17 August 2008	1200-1500	John Gary	(315) 343-9459
Pittsford, NY	16/08	Annual Practice Schedule of Pittsford Crew	April-November		Betsy Twohig-Barrett	(585) 264-0562
					Karen Gerwitz	(585) 342-5511
Oswego Harbor, NY	16/08	Oswego Yacht Club Weekly Races	May-Nov		John Gary	(315) 598-5646
Ontario Canada	21/08	2008 Ontario Sailing Event Series Regatta #2 The Location	26-27 July 2008	0900-1600	Peter Lammens	(613) 345-6471
Sackets Harbor, NY	21/08	Hospice Charity Cup Regatta	02 Aug 2008	1000-1600	Bob Wardwell	(315) 778-7299
Liverpool, NY	21/08	Toyota/Sea Doo US Regional Championship #1	31 May-01 Jun 2008	0630-1700	Jennifer Handler	(585) 388-0049
Rochester, NY	22/08	Hospice Regatta Fleet Review	16 Aug 2008		Larry Sill	(585) 227-9399
Liverpool, NY	22/08	Syracuse Hydrofest	12-13 July 2008		Thomas Vielhauer	(315) 250-6470 or (315) 446-2443
Baldwinsville, NY	22/08	Seneca River Waterchestnut Relay	11 July 2008	1900-2030	Amy Samuels	(315) 256-5321
Alexandria Bay, NY	24/08	8th Annual Paddle for Betterment	26 July 2008	0900-1100	Carolyn Curly	(315) 482-9980
Hamlin, NY	26/08	Rohrbach's Ontario Hobie Regatta	1-3 August 2008	0900-1700	Mike Conway	(585) 392-5021
Clayton, NY	27/08	Antique Raceboat Regatta	15-17 Aug 2008	0800-1700	Charlotte Brooks	(315) 686-4104
<u>NIAGARA RIVER - MARINE EVENTS</u>						
Grand Island, NY	16/08	Paddle Up Niagara 2008	26 July 2008	1200-1500	Paul Leuchner	(716) 704-0546
Tonawanda, NY	16/08	Duck Race	19 July 2008	1500-1530	Lynne M. Smith	(716) 285-3403
Grand Island, NY	16/08	Antique Boat Show	06 August 2008	1000-1600	Tom Frauenheim	(716) 773-7629
Youngstown, NY	22/08	Youngstown Level Regatta	26-27 July 2008	0830-1600	Stan Pasek	(353)422-1872
Youngstown, NY	22/08	Jack Beatty Hospice Memorial Regatta	08 Aug 2008	0830-1730	Paul Beatty Jr.	(716) 998-5777

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

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

<u>Location</u>	<u>LNM</u>	<u>Events</u>	<u>Dates</u>	<u>Time (Local)</u>	<u>POC or Sponsor</u>	<u>Number</u>
<u>ERIE CANAL – MARINE EVENTS</u>						
Fairport, NY	21/08	Lift Bridge Regatta	21 Sep 2008	0700-1800	Paul Nickerson	(440) 238-9378
<u>LAKE ERIE - MARINE EVENTS</u>						
Mentor Headlands, OH	07/08	Triathlon	10 Aug 2008	0600-1100	Mickey Rzymek	
Cleveland, OH	08/08	FLW Fishing Tournament	24-27 Sep 2008	0700-1500	Kevin Hunt	
Erie, PA	16/08	US Sailing Team Racing Championships	15-17 August 2008	0800-1800	David McBrier	(814) 455-4799
Buffalo, NY	16/08	Buffalo Harbor Sailing Club 2008 Race Season	15 May-06 Aug 2008	various times	Rick Lenard	(716) 856-6314
Buffalo, NY	16/08	BYC J/22 Raw Bar Regatta	19-20 July 2008	0900-1630	Joe Gelsomino	(716) 861-8323
Buffalo, NY	16/08	Queen City Regatta and Mayors Cup Regatta	9-10 Aug 2008	0900-1700	Timothy M. Hunt	(716) 440-7108
Toledo to Buffalo to Erie	21/08	Great Lakes Single handed Society Lake Erie Solo Challenge	23-27 August 2008	0930-?	Paul Nickerson	(440) 238-9378
Erie, PA	21/08	Lake Erie Interclub Cruise	28 June - 02 July 2008	0530-1900	Diane Mitra	(814) 459-1670
Monroe County	22/08	Canal Days Kayak/ Canoe Race	27 July 2008		Peter Obrien	(585) 506-2671
Cleveland, OH	23/08	AST Dew Tour	17-20 July 2008	various times	Robert Eschbach	(630) 470-2375
Lorain, OH	23/08	Lorain Sprint Triathlon	24 August 2008	0730-1000	Rick Cadwell	(440) 281-6210
Bay Village, OH	23/08	Huntington Triathlon	20 July 2008	0730-0900	Rick Cadwell	(440) 281-6210
Fairport, OH	23/08	Grand River Hospice Cup Race	22 August 2008	0700-0800	Mike Nolan	(440) 346-4188
Fairport, OH	23/08	Grand River Hospice Cup Race	23-24 August 2008	1000- 1500	Mike Nolan	(440) 346-4188
Cleveland, OH	23/08	Cleveland National Air Show	30 August - 01September 2008	Various	Daniel Biggs	(216) 224-7442
Cleveland, OH	23/08	Head of the Regatta	20 September 2008	0800-1500	Timothy Marcovy	(216) 241-7740
Erie, PA	26/08	Key West Phest Boat Parade	09 August 2008	1300-1400	Tome Madura	(814) 864-3165
Cleveland, OH	27/08	19th Annual Ohio Masters Swim	26 July 2008	0700-1100	Todd Urban	(216) 973-4547
Cleveland, OH	28/08	Cleveland Triathlon	03 August 2008	0600-1000	Megan Rowe	(562) 537-9203
Buffalo, NY	28/08	Blackjack Run 2008	26 July 2008	1030-1230	Harry Bollman	(716) 860-4209
<u>LAKE ERIE - SAFTY ZONE</u>						
Fairport OH	23/08	Fairport Harbor Marti Gras Fireworks Show	06 July 2008	2145-2245	Mike Suhajda	(440) 352- 9481
Cleveland, OH	23/08	Cleveland National Air Show	30 August - 01 September 08	various times	Roger Loecy	(216) 798-2633
Sheffield Lake, OH	25/06	Sheffield Lake Fireworks Show	11 July 2008	2200-2300	Steve Kovach	(440) 724-9042
<u>LAKE MICHIGAN - MARINE EVENTS</u>						
NONE						
<u>LAKE MICHIGAN - SAFTY ZONE</u>						
NONE						



John L. Buono
Chairman

New York State Thruway Authority
New York State Canal Corporation
200 Southern Blvd., P.O. Box 22058, Albany, NY 12201-2058
www.thruway.state.ny.us



Michael R. Fleischer
Executive Director
TDD/TTY 1-800-253-6244

NEW YORK STATE CANAL SYSTEM

NOTICE TO MARINERS

Chart 14786

Erie Canal – Waterford

June 30, 2008

Mariners are advised that the floating docks and the bulkhead wall at the Waterford Canal Harbor will be closed to vessel traffic from 3 PM on Thursday, July 3rd to 8 AM on Monday, July 7th for the Waterford Steamboat Meet. The Waterford floating docks will be reserved for participating steamboats and tour boats and portions of the bulkhead wall will be reserved for the Tug Urger, fireworks scow and other participating vessels.

Alternate vessel docking for transient recreational craft will be available in the Waterford Flight at Erie Lock 3 beginning at 8 AM on Thursday, July 3rd and for the duration of the event.

The floating docks at Waterford will re-open for public docking at 8 AM on Monday, July 7th on a space available basis.

For updates and information, mariners are advised to monitor 1-800-4CANAL4 and www.nyscanals.gov. Additionally, mariners may sign up for automatic e-mail 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/.

Carmella R. Mantello
Director, New York State



John L. Buono
Chairman

New York State Thruway Authority
New York State Canal Corporation
200 Southern Blvd., P.O. Box 22058, Albany, NY 12201-2058
www.thruway.state.ny.us



Michael R. Fleischer
Executive Director
TDD/TTY 1-800-253-6244

NEW YORK STATE CANAL SYSTEM

NOTICE TO MARINERS

Chart 14786

Cayuga and Seneca Canal

June 25, 2008

Mariners are advised that two lighthouses (R#148 and #147) on Cayuga Lake in Ithaca have been repaired and are in service.

For updates and information, mariners are advised to monitor 1-800-4CANAL4 and www.nyscanals.gov. Additionally, mariners may sign up for automatic e-mail 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/.

A handwritten signature in black ink that reads "Carmella R. Mantello".

Carmella R. Mantello
Director, New York State
Canal Corporation



John L. Buono
Chairman

New York State Thruway Authority
New York State Canal Corporation
200 Southern Blvd., P.O. Box 22058, Albany, NY 12201-2058
www.thruway.state.ny.us



Michael R. Fleischer
Executive Director
TDD/TTY 1-800-253-6244

NEW YORK STATE CANAL SYSTEM

NOTICE TO MARINERS

Chart 14786

Erie Canal

Bridge Repair Work

June 30, 2008

Mariners are advised that work is in progress on the I-87 Bridge, Fixed Bridge E-7 (Twin Bridges), over the Mohawk River. This bridge is located in the Towns of Colonie, Albany County and Clifton Park, Saratoga County.

This work will continue throughout the navigation season. Boaters are reminded to use caution when transiting this area.

For updates and information, mariners are advised to monitor 1-800-4CANAL4 and www.nyscanals.gov. Additionally, mariners may sign up for automatic e-mail 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/.

Carmella R. Mantello
Director, New York State
Canal Corporation



**US Army Corps
of Engineers®**

Detroit District
Operations Office
P.O. Box 1027
Detroit, MI 48231-1027
(313) 226-6797
FAX - (313) 226-3519

Notice to Navigation Interests

Notice No. L08-20

Date: 24 JUNE 2008

Waterway: LAKE MICHIGAN

Location: MICHIGAN

CELRE-OT-T

CONDITION OF FEDERAL NAVIGATION CHANNEL
MUSKEGON HARBOR

1. Recent surveys indicate shoaling in the south flare of the Federal navigation channel. Please refer to our website for further information and updates on this project.
Our internet address is: <http://www.lre.usace.army.mil/who/operationsofficehomepage/>
2. Mariners are urged to use extreme caution in the area.
3. Questions regarding this notice may be directed to our Operations Office.

WILLIAM J. LEADY
Lieutenant Colonel, U.S. Army
District Commander

Notice to the Postmaster:

It is requested that the above notice be conspicuously and continuously posted until November 30, 2008.



**US Army Corps
of Engineers**

Detroit District
Operations Office
P.O. Box 1027
Detroit, MI 48231-1027
(313) 226-6797
FAX - (313) 226-3519

Notice to Navigation Interests

Notice No. L08-19

Date: 24 JUNE 2008

Waterway: LAKE MICHIGAN

Location: MICHIGAN

CELRE-OT-T

CONDITION OF FEDERAL NAVIGATION CHANNEL
ARCADIA HARBOR

1. Recent after dredging surveys indicate minor shoaling in the Federal navigation channel. Please refer to our website for further information and updates on this project.
Our internet address is: <http://www.lre.usace.army.mil/who/operationsofficehomepage/>
2. Mariners are urged to use extreme caution in the area.
3. Questions regarding this notice may be directed to our Operations Office.

WILLIAM J. LEADY
Lieutenant Colonel, U.S. Army
District Commander

Notice to the Postmaster:

It is requested that the above notice be conspicuously and continuously posted until November 30, 2008.



**US Army Corps
of Engineers**

Detroit District
Operations Office
P.O. Box 1027
Detroit, MI 48231-1027
(313) 226-6797
FAX - (313) 226-3519

Notice to Navigation Interests

Notice No. L08-21

Date: 25 JUNE 2008

Waterway: LAKE MICHIGAN

Location: MICHIGAN

CELRE-OT-T

CONDITION OF FEDERAL NAVIGATION CHANNEL
PENTWATER HARBOR

1. Recent surveys indicate minor shoaling in the Federal navigation channel. Please refer to our website for further information and updates on this project.
Our internet address is: <http://www.lre.usace.army.mil/who/operationsofficehomepage/>
2. Mariners are urged to use extreme caution in the area.
3. Questions regarding this notice may be directed to our Operations Office.

WILLIAM J. LEADY
Lieutenant Colonel, U.S. Army
District Commander

Notice to the Postmaster:

It is requested that the above notice be conspicuously and continuously posted until November 30, 2008.



**US Army Corps
of Engineers**

Detroit District
Operations Office
P.O. Box 1027
Detroit, MI 48231-1027
(313) 226-6797
FAX - (313) 226-3519

Notice to Navigation Interests

Notice No. L08-22

Date: 26 JUNE 2008

Waterway: LAKE HURON

Location: MICHIGAN

CELRE-OT-T

CONDITION OF FEDERAL NAVIGATION CHANNEL
HAMMOND BAY HARBOR

1. Recent surveys indicate shoaling in the Federal navigation channel. Please refer to our website for further information and updates on this project.

Our internet address is: <http://www.lre.usace.army.mil/who/operationsofficehomepage/>

2. Mariners are urged to use extreme caution in the area.

3. Questions regarding this notice may be directed to our Operations Office.

WILLIAM J. LEADY
Lieutenant Colonel, U.S. Army
District Commander

Notice to the Postmaster:

It is requested that the above notice be conspicuously and continuously posted until November 30, 2008.

Zone in Lake Union from 9:30 p.m. to 11 p.m. on July 4th, 2008. This action is necessary to ensure the safety of participants and spectators during the Lake Union, Seattle, WA (Ivar's Fireworks Show). During the enforcement period, entry into the Safety Zone is prohibited unless authorized by the Captain of the Port, Puget Sound, Seattle, WA. The Captain of the Port may establish transit lanes along the east and west shorelines of Lake Union and may allow boaters to transit north and south through the safety zone in these lanes. If established, these transit lanes will remain open until 10 p.m. and then be closed until the end of the fireworks display.

DATES: The regulations in 33 CFR 165.1306 will be enforced from 9:30 p.m. to 11 p.m. on July 4th, 2008.

FOR FURTHER INFORMATION CONTACT: Ensign Heidi Bevis, c/o Captain of the Port Puget Sound, Coast Guard Sector Seattle, 1519 Alaskan Way South, Seattle, WA 98134 at (206) 217-6002.

SUPPLEMENTARY INFORMATION: The Coast Guard will enforce the safety zone for the Lake Union, Seattle, WA Fireworks Show, 33 CFR 165.1306 on July 4th, 2008, from 9:30 p.m. to 11 p.m.

This safety zone provides for a regulated area to protect spectators. Movements are regulated for all vessels in the area as described under 33 CFR § 165.1306 or unless otherwise regulated by the COTP or his designee. The Coast Guard may be assisted by other Federal, State, or local law enforcement agencies in enforcing this safety zone.

Under the provisions of 33 CFR 165.1306, all portions of the waters of Lake Union bounded by the following coordinates: Latitude 47°38'32" N, Longitude 122°20'34" W; thence to Latitude 47°38'32" N, Longitude 122°19'48" W; thence to Latitude 47°38'10" N, Longitude 122°20'24" W; thence returning to the origin. This safety zone begins 1,000 feet south of Gas Works Park and encompasses all waters from east to west for 2,500 feet. Floating markers will be placed by the sponsor of the fireworks demonstration to delineate the boundaries of the safety zone.

The Coast Guard may be assisted by other Federal, State, or local law enforcement agencies in enforcing this regulation.

This notice is issued under authority of 33 CFR 165.1306(e) and 5 U.S.C. 552(a).

Dated: June 18, 2008.

Stephen P. Metruck,
Captain, U.S. Coast Guard, Captain of the Port Puget Sound.

[FR Doc. E8-15032 Filed 7-1-08; 8:45 am]

BILLING CODE 9110-04-P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[Docket No. USCG-2008-0560]

RIN 1625-AA08

Elliot Bay, Seattle, WA

AGENCY: Coast Guard, DHS.

ACTION: Notice of enforcement of regulation.

SUMMARY: The Coast Guard will enforce the annual Elliot Bay Seattle, WA safety zone in Elliot Bay from 9:30 p.m. to 11 p.m. on July 4th, 2008. This action is necessary to ensure the safety of participants and spectators during the Ivar's Spectacular Fireworks show. During the enforcement period, entry into, transit through, mooring, or anchoring within this zone is prohibited unless authorized by the Captain of the Port, Puget Sound or his designated representatives.

DATES: The regulations in 33 CFR 165.1307 will be enforced from 9:30 p.m. to 11 p.m. on July 4th, 2008.

FOR FURTHER INFORMATION CONTACT: Ensign Heidi Bevis, c/o Captain of the Port Puget Sound, Coast Guard Sector Seattle, 1519 Alaskan Way South, Seattle, WA 98134 at (206) 217-6002.

SUPPLEMENTARY INFORMATION: The Coast Guard will enforce the safety zone for Elliot Bay, Seattle, WA Fireworks Show, 33 CFR 165.1307 from 9:30 p.m. to 11 p.m. on July 4th, 2008.

This safety zone provides for a regulated area to protect spectators while providing unobstructed vessel traffic lanes to ensure timely arrival of emergency response craft. Movements are regulated for all vessels in the area as described under 33 CFR 165.1307 or unless otherwise regulated by the COTP or his designee. The Coast Guard may be assisted by other Federal, State, or local law enforcement agencies in enforcing this safety zone.

Under the provisions of 33 CFR 165.1307, all waters of Elliott Bay within a box bounded by the points: 47°37'22" N, 122°22'06"; 47°37'06" N, 122°21'45"; 47°36'54" N, 122°22'05"; 47°37'08" N, 122°22'27"; thence returning to the origin. The safety zone

resembles a square centered around the barge from which the fireworks will be launched and begins 100 yards off the shore of Myrtle Edwards Park. Floating markers will be placed by the sponsor of the fireworks display to delineate the boundaries of the safety zone.

The Coast Guard may be assisted by other Federal, State, or local law enforcement agencies in enforcing this regulation.

This notice is issued under authority of 33 CFR 165.1307(e) and 5 U.S.C. 552(a).

Dated: June 18, 2008.

Stephen P. Metruck,
Captain, U.S. Coast Guard, Captain of the Port Puget Sound.

[FR Doc. E8-15038 Filed 7-1-08; 8:45 am]

BILLING CODE 9110-04-P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[Docket No. USCG-2008-0470]

RIN 1625-AA11

Regulated Navigation Area and Safety Zone, Chicago Sanitary and Ship Canal, Romeoville, IL

AGENCY: Coast Guard, DHS.

ACTION: Temporary final rule.

SUMMARY: The Coast Guard is establishing a temporary regulated navigation area and safety zone on the Chicago Sanitary and Ship Canal near Romeoville, IL. This regulated navigation area and safety zone places navigational and operational restrictions on all vessels transiting through the electrical dispersal barrier IIA.

DATES: Amendments for §§ 165.923 and 165.T09-0470 are effective from June 30, 2008, until August 15, 2008; and the amendment for § 165.T09-4001 is effective from 7 a.m., July 14, 2008, until 5 p.m., August 9, 2008.

ADDRESSES: Comments and material received from the public, as well as documents mentioned in this preamble as being available in the docket, are part of docket USCG-2008-0470 and are available online at www.regulations.gov. The material is also available for inspection and copying at two places: the Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays and the Ninth

Coast Guard District, Room 2069, 1240 East 9th Street, Cleveland, Ohio 44199, between 9 a.m. and 4 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: If you have questions on this temporary rule call CDR Tim Cummins, Deputy Prevention Division, Ninth Coast Guard District, telephone 216-902-6045. If you have questions on viewing or submitting material to the docket, call Renee V. Wright, Program Manager, Docket Operations, telephone 202-366-9826.

SUPPLEMENTARY INFORMATION: On June 12, 2008, we published a notice of proposed rulemaking (NPRM) entitled Regulated Navigation Area and Safety Zone, Chicago Sanitary and Ship Canal, Romeoville, IL, in the **Federal Register** (73 FR 33337). We received no letters commenting on the proposed rule. No public meeting was requested, and none was held.

Under 5 U.S.C. 553(d)(3), the Coast Guard finds that good cause exists for making this rule effective less than 30 days after publication in the **Federal Register**. Delaying this rule would be contrary to the public interest of ensuring the safety of persons and vessels, and immediate action is necessary to prevent possible loss of life or property.

Background and Purpose

The electrodes on the demonstration electrical dispersal barrier I located between mile markers 296.1 and 296.7 of the Chicago Sanitary and Ship Canal are beginning to fail. This barrier was constructed to prevent Asian Carp from entering Lake Michigan through the Illinois River system by generating a low-voltage electric field across the canal. The Army Corps of Engineers intends to shutdown barrier I and begin the process of replacing the barrier electrodes which run across the bottom of the canal. Divers will be in the water and a barge-mounted crane will be operating during maintenance operations to barrier I. Electrical dispersal barrier IIA located on the Chicago Sanitary and Ship Canal 270 feet south of mile marker 296.1 to mile marker 296.7 will be in operation while repairs are being made to demonstration electrical dispersal barrier I. Barrier IIA will operate continuously for a two week period before taking barrier I off line for electrode replacement. Electrical dispersal barrier IIA generates a more powerful electric field than barrier I over a larger area within the Chicago Sanitary and Ship Canal.

The Coast Guard and U.S. Army Corps of Engineers conducted field tests to ensure the continued safe navigation

of commercial and recreational traffic across the barrier; however, results indicated an arcing risk and hazardous electrical discharges as vessels transited the barrier posing a serious risk to navigation through the barrier. To mitigate these risks, navigational and operational restrictions will be placed on all vessels transiting through the vicinity. Until the potential electrical hazards can be rectified, the Coast Guard will require vessels transiting the regulated navigation area to adhere to specified operational and navigational requirements.

Discussion of Comment and Changes

No comments were received and no changes were made.

Regulatory Analyses

We developed this rule after considering numerous statutes and executive orders related to rulemaking. Below we summarize our analyses based on 13 of these statutes or executive orders.

Regulatory Planning and Review

This rule is not a "significant regulatory action" under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order.

We expect the economic impact of this rule to be so minimal that a full Regulatory Evaluation is unnecessary.

This determination is based on the fact that traffic will still be able to transit through the regulated navigation area and the minimal time that vessels will be restricted from the safety zone. The safety zone is an area where the Coast Guard expects insignificant adverse impact to mariners from the zones' activation.

Small Entities

Under the Regulatory Flexibility Act (5 U.S.C. 601-612), we have considered whether this proposed rule would have a significant economic impact on a substantial number of small entities. The term "small entities" comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C. 605(b) that this proposed rule would not have a significant economic impact on a substantial number of small entities.

This rule would affect the following entities, some of which might be small: the owners and operators of vessels intending to transit or anchor in a portion of the Chicago Sanitary Ship Canal from June 30, 2008 to August 15, 2008.

This regulated navigation area and safety zone will not have a significant economic impact on a substantial number of small entities for the following reasons. Vessel traffic will be able to transit through the regulated navigation area. The U.S. Army Corps of Engineers will contract bow boat assistance for barge tows containing one or more Red Flag barges. Vessel traffic will only be limited for one five hour period and one four hour period each day the safety zone is in effect. In the event this temporary safety zone affects shipping, commercial vessels may request permission from the Captain of the Port Lake Michigan to transit through the safety zone. The Coast Guard will give notice to the public via a Broadcast Notice to Mariners that the regulation is in effect.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Pub. L. 104-121), in the NPRM we offered to assist small entities in understanding the rule so that they could better evaluate its effects on them and participate in the rulemaking process.

Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency's responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1-888-REG-FAIR (1-888-734-3247). The Coast Guard will not retaliate against small entities that question or complain about this rule or any policy or action of the Coast Guard.

Collection of Information

This proposed rule would call for no new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520).

Federalism

A rule has implications for federalism under Executive Order 13132, Federalism, if it has substantial direct effect on State or local governments and would either preempt State law or

impose a substantial direct cost of compliance on them. We have analyzed this rule under that Order and have determined that it does not have implications for federalism.

Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 or more in any one year. Though this rule would not result in such expenditure, we do discuss the effects of this rule elsewhere in this preamble.

Taking of Private Property

This rule will not effect a taking of private property or otherwise have taking implications under Executive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and does not concern an environmental risk to health or risk to safety that may disproportionately affect children.

Indian Tribal Governments

The Coast Guard recognizes the treaty rights of Native American Tribes. Moreover, the Coast Guard is committed to working with Tribal Governments to implement local policies and to mitigate tribal concerns. We have determined that these regulations and fishing rights protection need not be incompatible. We have also determined that this rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it does not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes. Nevertheless, Indian Tribes that have questions concerning the provisions of this proposed rule or options for

compliance are encouraged to contact the point of contact listed under **FOR FURTHER INFORMATION CONTACT**.

Energy Effects

We have analyzed this rule under Executive order 13211, Actions Concerning Regulations that Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a “significant energy action” under that order because it is not a “significant regulatory action” under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a statement of Energy Effects under Executive Order 13211.

Technical Standards

The National Technology Transfer and Advancement Act (NTTAA) (15 U.S.C. 272 note) directs agencies to use voluntary consensus standards in their regulatory activities unless the agency provides Congress, through the Office of Management and Budget, with an explanation of why using these standards would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., specifications of materials, performance, design, or operation; test methods; sampling procedure; and related management system practices) that are developed or adopted by voluntary consensus standards bodies.

This rule does not use technical standards. Therefore, we did not consider the use of voluntary consensus standards.

Environment

We have analyzed this rule under Commandant Instruction M16475.ID and Department of Homeland Security Management Directive 5100.1, which guide the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA) (42 U.S.C. 4321–4370f), and have concluded, under the Instruction, that there are no factors in this case that would limit the use of a categorical exclusion under section 2.B.2 of the Instruction. Therefore, this rule is categorically excluded, under figure 2–1, paragraph (34)(g), of the Instruction, from further environmental documentation. This temporary rule establishes a regulated navigation area and safety zone and as such is covered by this paragraph.

A final environmental analysis checklist and a final categorical

exclusion determination are available in the docket where indicated under **ADDRESSES**.

List of Subjects in 33 CFR Part 165

Harbors, Marine safety, Navigation (water), Reporting and recordkeeping requirements, Security measures, and Waterways.

■ For the reasons discussed in the preamble, the Coast Guard amends 33 CFR part 165 as follows:

PART 165—REGULATED NAVIGATION AREAS AND LIMITED ACCESS AREAS

■ 1. The authority citation for part 165 continues to read as follows:

Authority: 33 U.S.C. 1226, 1231; 46 U.S.C. Chapter 701; 50 U.S.C. 191, 195; 33 CFR 1.05–1, 6.04–1, 6.04–6, and 160.5; Public Law 107–295, 116 Stat. 2064; Department of Homeland Security Delegation No. 0170.1.

§ 165.923 [Suspended]

■ 2. Section 165.923 is suspended from June 30, 2008 until August 15, 2008.

■ 3. A new temporary § 165.T09–0470 is added to read as follows:

§ 165.T09–0470 Temporary Regulated Navigation Area, Chicago Sanitary and Ship Canal, Romeoville, IL.

(a) *Regulated Navigation Area.* The following is a Regulated Navigation Area: All waters of the Chicago Sanitary and Ship Canal, Romeoville, IL, 270 feet south of the Romeo Road Bridge Mile Marker 296.1 to the south side of the Aerial Pipeline Mile Marker 296.7.

(b) *Effective period.* This section is effective from June 30, 2008 until August 15, 2008.

(c) *Definitions.* The following definitions apply to this section:

Designated representative means the Captain of the Port Lake Michigan.

Red Flag barges means barges containing hazardous materials as identified by the following commodity codes:

- (i) 01 (Empty with previous hazardous material);
- (ii) 20 (Petroleum and Petroleum Products);
- (iii) 21 (Crude Petroleum);
- (iv) 22 (Gasoline, Jet Fuel and Kerosene);
- (v) 23 (Distillate, Residual and other Fuel Oils; Lubricating Oils and Greases);
- (vi) 24 (Petroleum Pitches, Coke Asphalt, Naphtha and Solvents);
- (vii) 30 (Chemicals and Related Products);
- (viii) 31 (Fertilizer-Nitrogenous, Potassic, Phosphatic and Others); and
- (ix) 32 (Organic Industrial Chemicals (Crude Products) from Coal, Tar, Petroleum and Natural Gas, Dyes,

Organic Pigment Dying and Tanning Materials, Alcohols, Benzene; Inorganic Industrial Chemicals (Sodium Hydroxide); Radioactive and Associated Materials; Drugs)).

(d) *Regulations.* (1) The general regulations contained in 33 CFR 165.13 apply.

(2) All up-bound and down-bound barge tows that contain one or more red flag barges transiting through the regulated navigation area must be assisted by a bow boat until the entire tow is clear of the expanded regulated navigation area boundaries.

(i) Information on how to contact the contractor for bow boat assistance will be provided to the public in a Broadcast Notice to Mariners.

(ii) Towing assistance will be provided from at least one mile above the regulated navigation area to at least one mile below the regulated navigation area.

(3) All vessels are prohibited from loitering in the regulated navigation area.

(4) Vessels may enter the regulated navigation area for the sole purpose of transiting to the other side and must maintain headway throughout the transit.

(5) All personnel on open decks must wear a Coast Guard approved Type I personal flotation device while in the regulated navigation area.

(6) Vessels may not moor or lay up on the right or left descending banks of the regulated navigation area.

(7) Towboats may not make or break tows in the regulated navigation area.

(8) Vessels may not pass (meet or overtake) in the regulated navigation area and must make a SECURITE call when approaching the barrier to announce intentions and work out passing arrangements on either side.

(9) Commercial tows transiting the regulated navigation area must be made up with wire rope to ensure electrical connectivity between all segments of the tow.

(e) *Compliance.* All persons and vessels must comply with this section and any additional instructions of the Ninth Coast Guard District Commander, or his designated representative.

■ 4. A new temporary § 165.T09-4001 is added to read as follows:

§ 165.T09-4001 Safety Zone; Chicago Sanitary and Ship Canal, Romeoville, IL.

(a) *Safety Zone.* The following area is a temporary safety zone: All waters of the Chicago Sanitary and Ship Canal from mile marker 296.1 to 296.7.

(b) *Effective period.* This regulation is effective from 7 a.m., July 14, 2008 to 5 p.m., August 9, 2008. The safety zone

will be enforced from 7 a.m. to 12 p.m. and 1 p.m. to 5 p.m. on July 14, 2008 through August 9, 2008.

(c) *Regulations.* (1) In accordance with the general regulations in § 165.23 of this part, entry into, transiting, or anchoring within this safety zone is prohibited unless authorized by the Captain of the Port Lake Michigan, or his on-scene representative, for paragraph (a) of this section.

(2) This safety zone is closed to all vessel traffic, except as may be permitted by the Captain of the Port Lake Michigan, or his on-scene representative, for paragraph (a) of this section.

(3) The “on-scene representative” of the Captain of the Port is any Coast Guard commissioned, warrant, or petty officer who has been designated by the Captain of the Port to act on his behalf for paragraph (a) of this section. The on-scene representative of the Captain of the Port will be aboard either a Coast Guard or Coast Guard Auxiliary vessel. The Captain of the Port or his on-scene representative may be contacted via VHF Channel 16.

(4) Vessel operators desiring to enter or operate within the safety zone shall contact the Captain of the Port Lake Michigan or his on-scene representative to obtain permission to do so. Vessel operators given permission to enter or operate in the safety zone must comply with all directions given to them by the Captain of the Port Lake Michigan or his on-scene representative.

Dated: June 24, 2008.

David R. Callahan,

Captain, U.S. Coast Guard, Acting Commander, Ninth Coast Guard District.

[FR Doc. E8-14993 Filed 7-1-08; 8:45 am]

BILLING CODE 9110-04-P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[Docket No. USCG-2008-0511]

RIN 1625-AA00

Safety Zone; Red, White, and Blue Fireworks, Incline Village, NV

AGENCY: Coast Guard, DHS.

ACTION: Temporary final rule.

SUMMARY: The Coast Guard is establishing a temporary safety zone in the navigable waters of Lake Tahoe for the loading, transport, and launching of fireworks to celebrate Independence Day. This safety zone is established to

ensure the safety of participants and spectators from the dangers associated with the pyrotechnics. Unauthorized persons or vessels are prohibited from entering into, transiting through, or remaining in the safety zone without permission of the Captain of the Port or his designated representative.

DATES: This rule is effective from 8 a.m. on June 28, 2008, through 10:30 p.m. on July 4, 2008.

ADDRESSES: Documents indicated in this preamble as being available in the docket are part of docket USCG-2008-0511 and are available online at <http://www.regulations.gov>. They are also available for inspection or copying at two locations: the Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays; and Coast Guard Sector San Francisco, 1 Yerba Buena Island, San Francisco, California, 94130, between 9 a.m. and 4 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: If you have questions on this temporary rule, call Lieutenant Junior Grade Sheral Richardson, U.S. Coast Guard Sector San Francisco, at (415) 399-7436. If you have questions on viewing the docket, call Renee V. Wright, Program Manager, Docket Operations, telephone 202-366-9826.

SUPPLEMENTARY INFORMATION:

Regulatory Information

The Coast Guard is issuing this temporary final rule without prior notice and opportunity to comment pursuant to authority under section 4(a) of the Administrative Procedure Act (APA) (5 U.S.C. 553(b)). This provision authorizes an agency to issue a rule without prior notice and opportunity to comment when the agency for good cause finds that those procedures are “impracticable, unnecessary, or contrary to the public interest.” Under 5 U.S.C. 553(b)(B), the Coast Guard finds that good cause exists for not publishing a notice of proposed rulemaking (NPRM) with respect to this rule because the event would occur before the rulemaking process was complete. Because of the dangers posed by the pyrotechnics used in this fireworks display, the safety zone is necessary to provide for the safety of event participants, spectator craft, and other vessels transiting the event area. For the safety concerns noted, it is in the public

~~designated by or assisting the Captain of the Port San Francisco (COTP) in the enforcement of the safety zone.~~

~~(c) Regulations. (1) Under the general regulations in § 165.23, entry into, transiting, or anchoring within this safety zone is prohibited unless authorized by the COTP or the COTP's designated representative.~~

~~(2) The safety zone is closed to all vessel traffic, except as may be permitted by the COTP or the COTP's designated representative.~~

~~(3) Vessel operators desiring to enter or operate within the safety zone must contact the COTP or the COTP's representative to obtain permission to do so. Vessel operators given permission to enter or operate in the safety zone must comply with all directions given to them by the COTP or the COTP's designated representative. Persons and vessels may request permission to enter the safety zone on VHF 16 or the 24-hour Command Center via telephone at (415) 399-3547.~~

~~(d) This rule is effective from 9 a.m. through 10 p.m. on July 4, 2008.~~

~~Dated: June 24, 2008.~~

~~D.J. Swatland,~~

~~Captain, U.S. Coast Guard, Acting Captain of the Port, San Francisco.~~

~~[FR Doc. E8-15059 Filed 7-1-08; 8:45 am]~~

~~BILLING CODE 9110-04-P~~

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[Docket No. USCG-2008-0589]

RIN 1625-AA00

Safety Zone; Olcott, NY Fireworks, Lake Ontario, Olcott, NY

AGENCY: Coast Guard, DHS.

ACTION: Temporary final rule.

SUMMARY: The Coast Guard is establishing a temporary safety zone on Lake Ontario, Olcott, NY. This zone is intended to restrict vessels from a portion of Lake Ontario during the July 3, 2008 Olcott, NY fireworks display. This temporary safety zone is necessary to protect spectators and vessels from the hazards associated with fireworks displays.

DATES: This rule is effective from 10 p.m. to 11 p.m. on July 3, 2008.

ADDRESSES: Documents indicated in this preamble as being available in the docket are part of docket USCG-2008-0589 and are available online at

<http://www.regulations.gov>. They are also available for inspection or copying at two locations: the Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue, SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays, and the U.S. Coast Guard Sector Buffalo, 1 Fuhrmann Boulevard, Buffalo, NY 14203 between 9:30 a.m. and 2 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: If you have further questions on this temporary rule, call Commander Joseph Boudrow, Prevention Division, U.S. Coast Guard Sector Buffalo, at 716-843-9572. If you have questions on viewing the docket, call Renee V. Wright, Program Manager, Docket Operations, telephone 202-366-9826.

SUPPLEMENTARY INFORMATION:

Regulatory Information

The Coast Guard is issuing this temporary final rule without prior notice and opportunity to comment pursuant to authority under section 4(a) of the Administrative Procedure Act (APA) (5 U.S.C. 553(b)). This provision authorizes an agency to issue a rule without prior notice and opportunity to comment when an agency for good cause finds that those procedures are "impracticable, unnecessary, or contrary to the public interest." Under U.S.C. 553 (b)(B), the Coast Guard finds that good cause exists for not publishing a notice of proposed rulemaking (NPRM) with respect to this rule because the permit application was not received in time to publish a NPRM followed by a final rule before the effective date.

Under 5 U.S.C. 553(d)(3), the Coast Guard finds that good cause exists for making this rule effective less than 30 days after publication in the **Federal Register**. Delaying this rule would be contrary to the public interest of ensuring the safety of spectators and vessels during this event and immediate action is necessary to prevent possible loss of life or property.

Background and Purpose

This temporary safety zone is necessary to ensure the safety of vessels and spectators from hazards associated with a fireworks display. Based on accidents that have occurred in other Captain of the Port zones, and the explosive hazards of fireworks, the Captain of the Port Buffalo has determined that fireworks launches proximate to watercraft pose a significant risk to public safety and

property. The likely combination of large numbers of recreation vessels, congested waterways, darkness punctuated by bright flashes of light, alcohol use, and debris falling into the water could easily result in serious injuries or fatalities. Establishing a safety zone to control vessel movement around the location of the launch platform will help ensure the safety of persons and property at these events and help minimize the associated risks.

Discussion of Rule

A temporary safety zone is necessary to ensure the safety of spectators and vessels during the setup, loading and launching of a fireworks display in conjunction with the Olcott, NY fireworks display. The fireworks display will occur between 10 p.m. and 11 p.m. on July 3, 2008.

The safety zone for the fireworks will encompass all waters of Lake Ontario within a 600 FT Radius of position 43°20'24" N, 078°43'09" W, located on the West Federal pier.

All persons and vessels shall comply with the instructions of the Coast Guard Captain of the Port or the on-scene representative. Entry into, transiting, or anchoring within the safety zone is prohibited unless authorized by the Captain of the Port Buffalo or his on-scene representative. The Captain of the Port or his on-scene representative may be contacted via VHF Channel 16.

Regulatory Analyses

We developed this rule after considering numerous statutes and executive orders related to rulemaking. Below we summarize our analyses based on 13 of these statutes or executive orders.

Regulatory Planning and Review

This rule is not a "significant regulatory action" under section 3(f) of Executive Order 12866, Regulatory Planning and Review, and does not require an assessment of potential costs and benefits under section 6(a)(3) of that Order. The Office of Management and Budget has not reviewed it under that Order.

This determination is based on the minimal time that vessels will be restricted from the zone and the zone is an area where the Coast Guard expects insignificant adverse impact to mariners from the zones' activation.

Small Entities

Under the Regulatory Flexibility Act (5 U.S.C. 601-612), we have considered whether this rule would have a significant economic impact on a substantial number of small entities.

The term “small entities” comprises small businesses, not-for-profit organizations that are independently owned and operated and are not dominant in their fields, and governmental jurisdictions with populations of less than 50,000.

The Coast Guard certifies under 5 U.S.C. 605(b) that this rule will not have a significant economic impact on a substantial number of small entities.

This rule will affect the following entities, some of which may be small entities: The owners and operators of vessels intending to transit or anchor in a portion of Lake Ontario, Olcott, NY between 10 p.m. and 11 p.m. on July 3, 2008.

This safety zone will not have a significant economic impact on a substantial number of small entities for the following reasons: This rule will be in effect for only one hour for one event. Vessel traffic can safely pass outside the safety zone during the event. In the event that this temporary safety zone affects shipping, commercial vessels may request permission from the Captain of the Port Buffalo to transit through the safety zone. The Coast Guard will give notice to the public via a Broadcast to Mariners that the regulation is in effect.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Pub. L. 104–121), we offered to assist small entities in understanding the rule so that they could better evaluate its effects on them and participate in the rulemaking process. Small businesses may send comments on the actions of Federal employees who enforce, or otherwise determine compliance with, Federal regulations to the Small Business and Agriculture Regulatory Enforcement Ombudsman and the Regional Small Business Regulatory Fairness Boards. The Ombudsman evaluates these actions annually and rates each agency’s responsiveness to small business. If you wish to comment on actions by employees of the Coast Guard, call 1–888–REG–FAIR (1–888–734–3247). The Coast Guard will not retaliate against small entities that question or complain about this rule or any policy or action of the Coast Guard.

Collection of Information

This rule calls for no new collection of information under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501–3520).

Federalism

A rule has implications for federalism under Executive Order 13132, Federalism, if it has substantial direct effect on State or local governments and would either preempt State law or impose a substantial direct cost of compliance on them. We have analyzed this rule under that Order and have determined that it does not have implications for federalism.

Unfunded Mandates Reform Act

The Unfunded Mandates Reform Act of 1995 (2 U.S.C. 1531–1538) requires Federal agencies to assess the effects of their discretionary regulatory actions. In particular, the Act addresses actions that may result in the expenditure by a State, local, or tribal government, in the aggregate, or by the private sector of \$100,000,000 or more in any one year. Though this rule would not result in such expenditure, we do discuss the effects of this rule elsewhere in this preamble.

Taking of Private Property

This rule will not effect a taking of private property or otherwise have taking implications under Executive Order 12630, Governmental Actions and Interference with Constitutionally Protected Property Rights.

Civil Justice Reform

This rule meets applicable standards in sections 3(a) and 3(b)(2) of Executive Order 12988, Civil Justice Reform, to minimize litigation, eliminate ambiguity, and reduce burden.

Protection of Children

We have analyzed this rule under Executive Order 13045, Protection of Children from Environmental Health Risks and Safety Risks. This rule is not an economically significant rule and does not concern an environmental risk to health or risk to safety that may disproportionately affect children.

Indian Tribal Governments

The Coast Guard recognizes the treaty rights of Native American Tribes. Moreover, the Coast Guard is committed to working with Tribal Governments to implement local policies and to mitigate tribal concerns. We have determined that these regulations and fishing rights protection need not be incompatible. We have also determined that this Rule does not have tribal implications under Executive Order 13175, Consultation and Coordination with Indian Tribal Governments, because it does not have a substantial direct effect on one or more Indian tribes, on the relationship between the Federal Government and

Indian tribes, or on the distribution of power and responsibilities between the Federal Government and Indian tribes. Nevertheless, Indian Tribes that have questions concerning the provisions of this Rule or options for compliance are encouraged to contact the point of contact listed under **FOR FURTHER INFORMATION CONTACT**.

Energy Effects

We have analyzed this rule under Executive Order 13211, Actions Concerning Regulations that Significantly Affect Energy Supply, Distribution, or Use. We have determined that it is not a “significant energy action” under that order because it is not a “significant regulatory action” under Executive Order 12866 and is not likely to have a significant adverse effect on the supply, distribution, or use of energy. The Administrator of the Office of Information and Regulatory Affairs has not designated it as a significant energy action. Therefore, it does not require a statement of Energy Effects under Executive Order 13211.

Technical Standards

The National Technology Transfer and Advancement Act (NTTAA) (15 U.S.C. 272 note) directs agencies to use voluntary consensus standards in their regulatory activities unless the agency provides Congress, through the Office of Management and Budget, with an explanation of why using these standards would be inconsistent with applicable law or otherwise impractical. Voluntary consensus standards are technical standards (e.g., specifications of materials, performance, design, or operation; test methods; sampling procedure; and related management system practices) that are developed or adopted by voluntary consensus standards bodies.

This rule does not use technical standards. Therefore, we did not consider the use of voluntary consensus standards.

Environment

We have analyzed this rule under Commandant Instruction M16475.ID and Department of Homeland Security Management Directive 5100.1, which guide the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA) (42 U.S.C. 4321–4370f), and have concluded, under the Instruction that there are no factors in this case that would limit the use of a categorical exclusion under section 2.B.2 of the Instruction. Therefore, this rule is categorically excluded, under figure 2–1, paragraph (34)(g), of the Instruction, from further environmental

documentation. This event establishes a safety zone therefore paragraph (34)(g) of the Instruction applies.

A final environmental analysis check list and a final categorical exclusion determination are available in the docket where indicated under

ADDRESSES.

List of Subjects in 33 CFR Part 165

Harbors, Marine safety, Navigation (water), Reporting and recordkeeping requirements, Security measures, and Waterways.

■ For the reasons discussed in the preamble, the Coast Guard amends 33 CFR part 165 as follows:

PART 165—REGULATED NAVIGATION AREAS AND LIMITED ACCESS AREAS

■ 1. The authority citation for part 165 continues to read as follows:

Authority: 33 U.S.C. 1226, 1231; 46 U.S.C. Chapter 701; 50 U.S.C. 191, 195; 33 CFR 1.05–1, 6.04–1, 6.04–6, and 160.5; Pub. L. 107–295, 116 Stat. 2064; Department of Homeland Security Delegation No. 0170.1.

■ 2. A new temporary § 165.T09–0589 is added as follows:

§ 165.T09–0589 Safety zone; Olcott, NY Fireworks, Lake Ontario, Olcott, NY.

(a) *Location.* The following area is a temporary safety zone: All waters of Lake Ontario, Olcott, NY, within a 600 ft Radius of position 43°20'24" N, 078°43'09" W, located on the West Federal Pier. (DATUM: NAD 83).

(b) *Effective period.* This zone will be effective from 10 p.m. to 11 p.m. on July 3, 2008.

(c) Regulations.

(1) In accordance with the general regulations in section 165.23 of this part, entry into, transiting, or anchoring within this safety zone is prohibited unless authorized by the Captain of the Port Buffalo, or his on-scene representative.

(2) This safety zone is closed to all vessel traffic, except as may be permitted by the Captain of the Port Buffalo or his on-scene representative.

(3) The "on-scene representative" of the Captain of the Port is any Coast Guard commissioned, warrant or petty officer who has been designated by the Captain of the Port to act on his behalf. The on-scene representative of the Captain of the Port will be aboard either a Coast Guard or Coast Guard Auxiliary vessel.

(4) Vessel operators desiring to enter or operate within the safety zone shall contact the Captain of the Port Buffalo or his on-scene representative to obtain permission to do so. The Captain of the Port or his on-scene representative may

be contacted via VHF Channel 16. Vessel operators given permission to enter or operate in the safety zone must comply with all directions given to them by the Captain of the Port Buffalo or his on-scene representative.

Dated: June 20, 2008.

S.J. Ferguson,

Captain, U.S. Coast Guard, Captain of the Port Buffalo.

[FR Doc. E8–15058 Filed 7–1–08; 8:45 am]

BILLING CODE 9110–04–P

DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 165

[Docket No. USCG–2008–0494]

RIN 1625–AA00

Safety Zone; City of Berkeley Fourth of July Fireworks Display, Berkeley, CA

AGENCY: Coast Guard, DHS.

ACTION: Temporary final rule.

SUMMARY: The Coast Guard is establishing a temporary safety zone for the launching of fireworks being sponsored by the City of Berkeley. The fireworks display will be held on July 4, 2008, on the Berkeley Municipal Pier. This safety zone is established to ensure the safety of participants and spectators from the dangers associated with the pyrotechnics. Unauthorized persons or vessels are prohibited from entering into, transiting through, or remaining in the safety zone without permission of the Captain of the Port or his designated representative.

DATES: This rule is effective from 11 a.m. through 10 p.m. on July 4, 2008.

ADDRESSES: Documents indicated in this preamble as being available in the docket are part of docket USCG–2008–0494 and are available online at <http://www.regulations.gov>. They are also available for inspection or copying at two locations: the Docket Management Facility (M–30), U.S. Department of Transportation, West Building Ground Floor, Room W12–140, 1200 New Jersey Avenue, SE., Washington, DC 20590, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays, and Coast Guard Sector San Francisco, 1 Yerba Buena Island, San Francisco, California, 94130, between 9 a.m. and 4 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: If you have questions on this temporary rule, call Lieutenant Junior Grade Sheral

Richardson, U.S. Coast Guard Sector San Francisco, at (415) 399–7436. If you have questions on viewing the docket, call Renee V. Wright, Program Manager, Docket Operations, telephone 202–366–9826.

SUPPLEMENTARY INFORMATION:

Regulatory Information

The Coast Guard is issuing this temporary final rule without prior notice and opportunity to comment pursuant to authority under section 4(a) of the Administrative Procedure Act (APA) (5 U.S.C. 553(b)). This provision authorizes an agency to issue a rule without prior notice and opportunity to comment when the agency for good cause finds that those procedures are "impracticable, unnecessary, or contrary to the public interest." Under 5 U.S.C. 553(b)(3), the Coast Guard finds that good cause exists for not publishing a notice of proposed rulemaking (NPRM) with respect to this rule because the event would occur before the rulemaking process was complete. Because of the dangers posed by the pyrotechnics used in this fireworks display, the safety zone is necessary to provide for the safety of event participants, spectator craft, and other vessels transiting the event area. For the safety concerns noted, it is in the public interest to have these regulations in effect during the event.

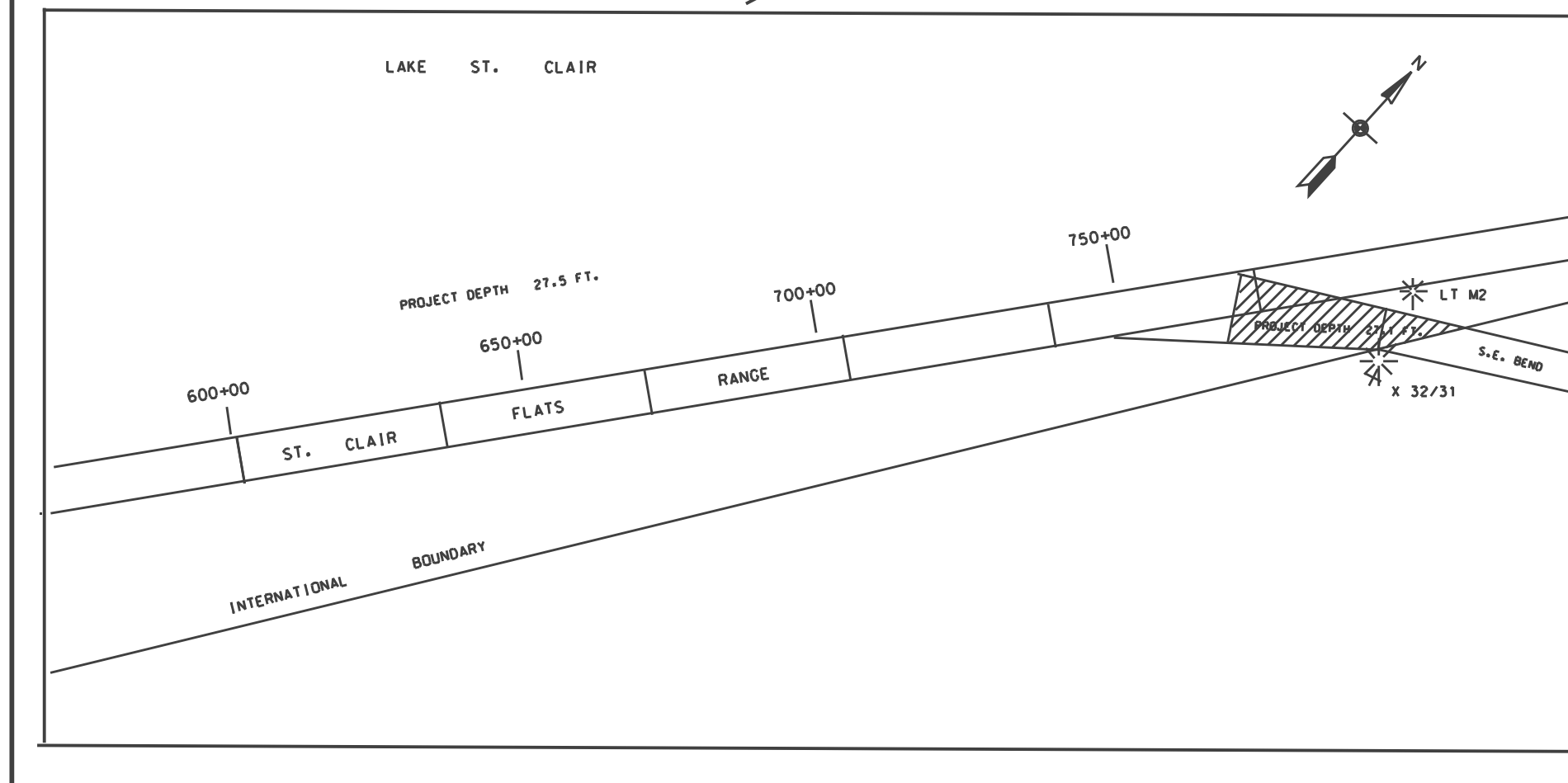
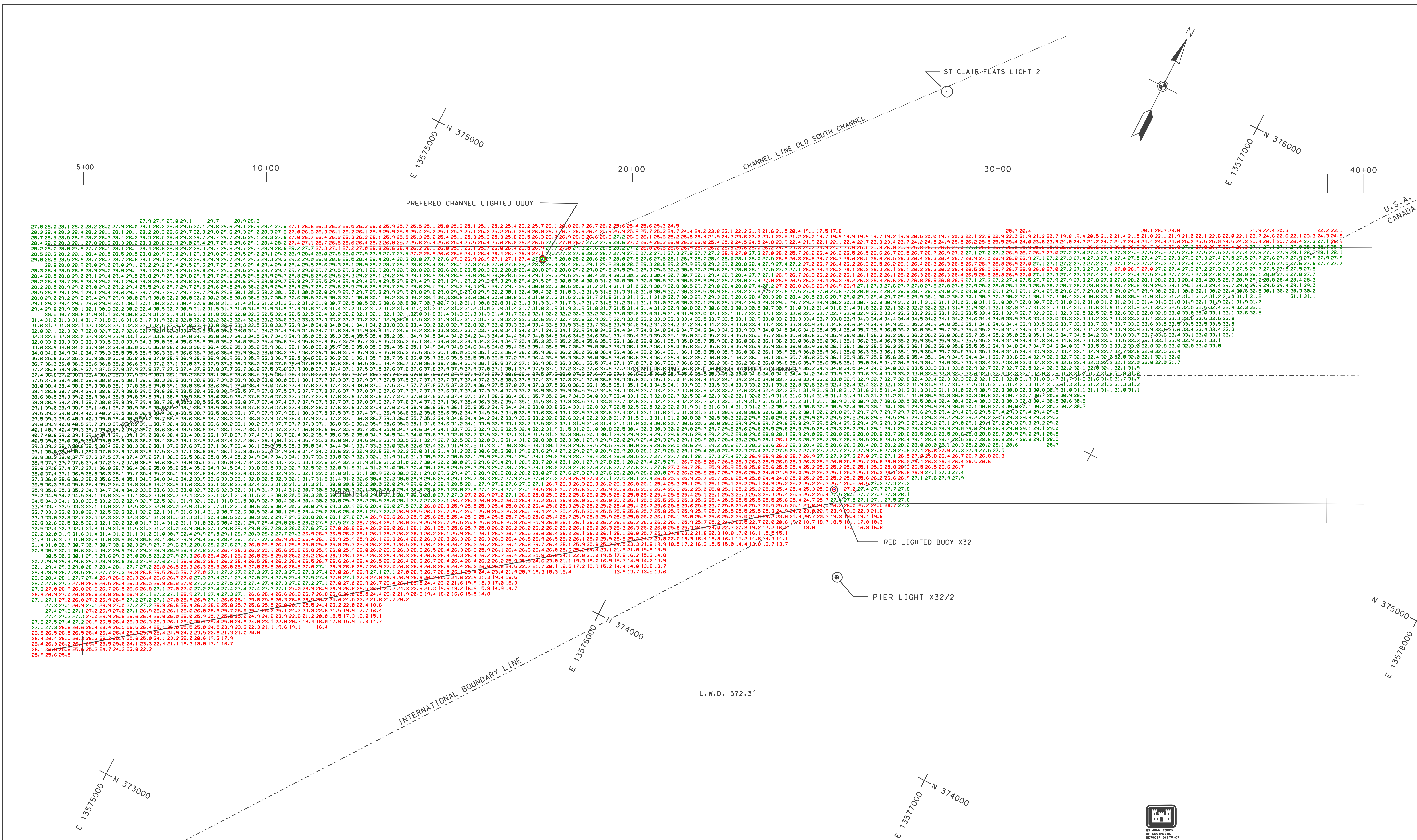
Under 5 U.S.C. 553(d)(3), the Coast Guard finds that good cause exists for making this rule effective less than 30 days after publication in the **Federal Register**. Any delay in the effective date of this rule would expose mariners to the dangers posed by the pyrotechnics used in the fireworks display.

Background and Purpose

The City of Berkeley is sponsoring a brief fireworks display on July 4, 2008. The fireworks show is meant for entertainment purposes and will be used to celebrate Independence Day. The fireworks display is scheduled to launch at 9:30 p.m., on July 4, 2008, and last thirty minutes. The safety zone is being issued to establish a temporary regulated area on San Francisco Bay around the fireworks launch site. The safety zone around the launch site is necessary to protect spectators, vessels, and other property from the hazards associated with the pyrotechnics on the fireworks.

Discussion of Rule

The Coast Guard is establishing a temporary safety zone on specified waters of San Francisco Bay. The safety zone will apply to the navigable waters around and under the fireworks site



LEGEND	DIRECTIONS	NOTES
<p>THE INFORMATION DEPICTED ON THIS MAP IS BASED ON THE DATA PROVIDED ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS AT THE TIME.</p> <p>LOW WATER DATUM ELEVATIONS AND PROJECT DEPTHS ARE REFERRED TO INTERNATIONAL GREAT LAKES DATUM, 1985</p> <p>GRID COORDINATES GRIDS SHOWN ARE BASED ON NATIONAL GEODETIC SURVEY PROJECTION TABLES, STATE OF MICHIGAN, SOUTH ZONE (2113), LAMBERT PROJECTION, 1983 NORTH AMERICAN DATUM.</p>	<p>ALL DIRECTIONS ARE GRID AZIMUTHS REFERRED TO NORTH ZERO.</p> <p>PROJECT DEPTHS ARE AS INDICATED ABOVE.</p> <p>THE AUTOMATED ELECTRONIC SURVEY WAS CONDUCTED BY JAMES BYRNE, ENCLAB, ABOARD THE USACOE SURVEY VESSEL WHEELER</p> <p>AUTOMATED EQUIPMENT USED</p> <p>POSITIONING: TSS POS-MV DATA PROCESSOR: DELL 330 PC SOFTWARE: HYDRUS PLOTTER: ENCAD, CADJET 2 SONIC SOUNDER: RESON SEABAT 8125</p>	<p>1. GAGES USED WERE OBTAINED ELECTRONICALLY FROM NOAA GAGE AT ST. CLAIR SHORES, MICHIGAN, VIA THE INTERNET.</p> <p>2. POSITIONS WERE DETERMINED BY GPS REFERENCE BEACON FREQUENCY 319 KHZ AT 200 FPS.</p> <p>3. DEPTH MEASURED USING RESON SEABAT 8125 ULTRA HIGH RESOLUTION FOCUSED MULTIBEAM SOUNDER SYSTEM AND GOOD DIGIBAR PRO DR200 VELOCITY PROFILER.</p> <p>4. EDITED MULTIBEAM SOUNDINGS WERE SORTED INTO A 37 FT. BY 15 FT. MATRIX; THE AVERAGE OF THE SOUNDINGS LOCATED IN THE CELL CENTER.</p>

U.S. ARMY ENGINEER DISTRICT, DETROIT CORPS OF ENGINEERS DETROIT, MICHIGAN	
DESIGNED BY:	DETROIT AREA OFFICE 15 OCTOBER 2007
DRAWN BY:	J.B.
CHECKED BY:	
REVIEWED BY:	
SUBMITTED BY:	
APPROVED:	SCALE AS SHOWN
CHIEF, CONST - OPNS DIVISION SHEET 23 OF 23	DRAWING NUMBER 1sc23s1007.dgn

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MICHIGAN DEPARTMENT OF NATURAL RESOURCES

INTEROFFICE COMMUNICATION

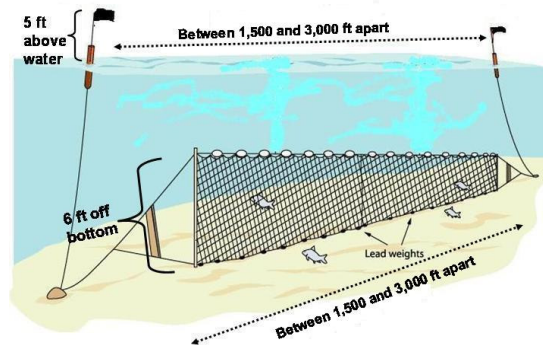
01 July 2008

TO: Steve Scott, George Madison, Fisheries Division; John Cischke, Thomas Courchaine, Law Enforcement Division

FROM: Shawn P. Sitar, Fisheries Research Biologist, Marquette Fisheries Research Station, Fisheries Division

SUBJECT: Annual summer lake trout gill net survey and special study in Lake Superior

This is a note to inform you that we will be conducting our annual summer gill net survey for lake trout in Lake Superior starting 30 July and should finish by 22 September. We use bottom set gill nets that are between 1,500 to 3,000 ft long, extend about 6 feet from the bottom and are set overnight. Our sampling stations are generally 80 to 250 deep and within a few miles from shore. Our nets are marked with black flagged staff buoys that are labeled with our agency identification.



We will be conducting our survey in the following areas of Lake Superior: west of Keweenaw Peninsula from Black Rover Harbor to Copper Harbor; outer Keweenaw Bay from Bete Grise to the Huron Islands; Big Bay; Marquette; Au Train, Munising, and Grand Marais.

In addition to the summer survey, we will be setting nets (same as above) at two stations near Marquette at the beginning of each month through November for a special study. The near shore

station is located about 3 nautical miles east northeast of the Marquette lower harbor break wall light. The offshore station is located in deepwater about 5 nautical miles northeast of the upper harbor break wall light.

Attached is a general schedule for the summer lake trout survey. Please provide copies of this cruise schedule to all pertinent personnel. I can provide the coordinates of our sampling nets should you need them. Please note that we can be reached via MIDNR 800 MHz Radios on our primary radio channel on Zone B, FIMARQT, or via marine radio channel 16. Our radio call sign is *R/V Lake Char*. We can also be reached on the boat via cell phone number 906-458-6925.

If you have any questions regarding our sampling schedule, please feel free to contact me by e-mail at sitars@michigan.gov or by phone at (906)-249-1611 ext. 310. Thank you for your cooperation.

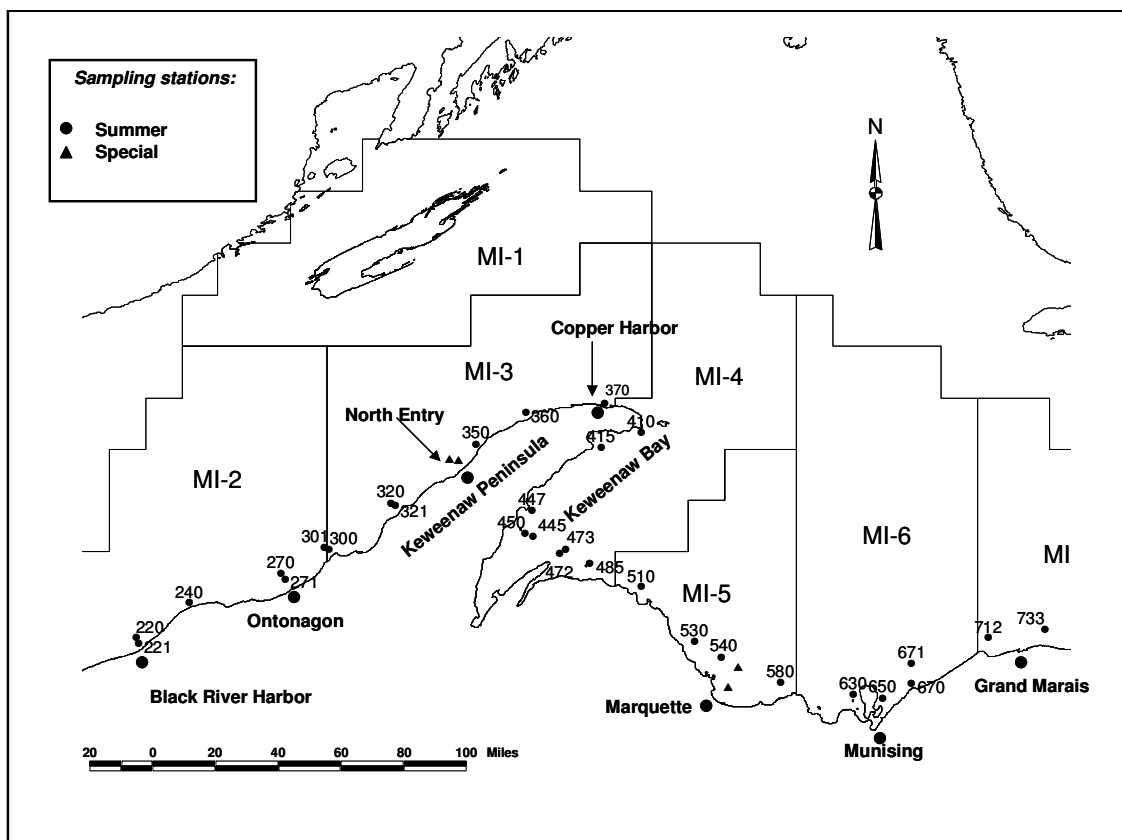
Attachment

CC: Phil Schneeberger, Station head, MFRS, Fisheries Division
Kevin Rathbun, Boat Captain, MFRS, Fisheries Division
Mark Ebener, Fisheries Chief, CORA/GLFC
Todd Warner, Natural Resources Director, KBIC
Matt Symbal, Fisheries Biologist, RCFD
Bill Mattes, Fisheries Biologist, GLIFWC
Paul Ripple, Fisheries Biologist, BMIC
Mark Brouder, Project Leader, Ashland FRO, USFWS
Dan Yule, acting Station head, USGS
US Coastguard Station-Marquette
US Coastguard Station-Hancock
Joe Buys

2008 summer lake trout survey and special study schedule for R/V *Lake Char*, Marquette Fisheries Research Station (MFRS), Fisheries Division, Michigan Department of Natural Resources.

Dates*	Region	Stations
30 Jul- 07 Aug	Marquette	White Rocks, Shot Pt., Laughing Fish Point, Big Bay
11-15 Aug	W. side of Keweenaw, Keweenaw Bay	Bete Grise, Copper Harbor, North Entry
18-22 Aug	W. side of Keweenaw	Freda, Porcupine Mt., Ontonagon, Black River Harbor
25-29 Aug	Keweenaw Bay	Traverse Island, Pt. Abbaye, Huron Islands
15-19 Sept	Grand Marais, Munising	Grand Marais, Au Sable Pt., Grand Portal Pt., Wood Island, Trout Pt.
1 st week of each month, May-Dec	Marquette	3 miles ENE of lower harbor; 5 miles NE of upper harbor.

* dates may shift if there are weather delays.



Summer lake trout survey and special study sampling stations (Station #) for 2008.