



# 9<sup>th</sup> DISTRICT LOCAL NOTICE TO MARINERS

## 23/04 WEEKLY EDITION 2004

25 MAY 2004

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

Numbers within brackets [ / ] refer to the LNM where information was first printed. Direct questions about this LNM to the above address. The Weekly Supplemental editions of the Local Notice to Mariners contain only information subsequent to the issue date of the Monthly edition. To ensure having complete information concerning the waterways within the Ninth Coast Guard District, consult Monthly Edition 20/04.

\*District Nine Internet Address\* <http://www.uscg.mil/d9/uscgd9.html>  
\*\* NIS watchstander, 24 hours a day at (703) 313-5900 \*\* \*\*Internet Address\*\* <http://www.navcen.uscg.gov/>  
Light List Reference: Commandant Publication P16502.7, VOL VII, 2003 Edition / Coast Pilot Reference: 2004 U.S. Coast Pilot 6 Great Lakes 34th 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 Group 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:

<b>Group Buffalo, NY</b>	B047-04 through B055-04	<b>Ninth District</b>	C037-04 through C038-04
<b>Group Detroit, MI</b>	D075-04 through D080-04	<b>Group Grand Haven, MI</b>	G038-04 through G039-04
<b>Group Milwaukee, WI</b>	M080-04 through M089-04	<b>Group Sault Ste Marie, MI</b>	S087-04 through S090-04

## I. SPECIAL NOTICES

### USACE NOTICE TO NAVIGATION INTERESTS

The following Federal Channels have conditional surveys recently completed and can be seen at the USACE Detroit District web site at <http://www.lre.usace.army.mil/OandM/o&m.html>, the USACE Chicago District website at: <http://www.lrc.usace.army.mil>, and the USACE Buffalo District website at: <http://www.lrb.usace.army.mil/waterways/survey/survey.html>  
Frankfort Harbor, MI                      Manistee Harbor, MI [23/04]

### LORAN-C OPERATIONS – LORSTA BOISE CITY (RATE 9610-M/8970-Z)

This is a proposal to authorize LORSTA Boise City, OK (Rate 9610-M/8970-Z) unusable time from 1400 GMT to 1800 GMT 01 June 2004. The alternate time will be from 1400 GMT to 1800 GMT 02 June 2004. Objections will be considered until 1800 GMT 27 May 2004. Users shall address inquiries to the South Central U.S. Loran-C Chain Operations Control Officer (LT J. Bailey) at 703-313-5873. Current Loran-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.gov> [19/04]

### LORAN-C OPERATIONS – LORSTA GILLETTE, WY (RATE 9610-V/8290-X)

This is a proposal to authorize LORSTA Gillette WY (Rate 9610-V/8290-X) unusable time from 1500 GMT to 2100 GMT 15 Jun 2004. The alternate time will be from 1500 GMT to 2100 GMT 16 Jun 2004. Objections will be considered until 1500 GMT 10 Jun 2004. Users shall address inquiries to the South Central U.S. Loran-C Chain Operations Control Officer (LT J. Bailey) at 703-313-5873. Current Loran-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.gov> [21/04]

### LORAN-C OPERATIONS, LORSTA NANTUCKET (RATE 5930-X/9960-X)

This is a proposal to authorize LORSTA Nantucket (Rate 5930-X/9960-X) unusable time from 1300 GMT to 1500 GMT 22 Jun 2004 and from 1300 GMT to 1600 GMT 23 Jun 2004. The alternate time will be from 1300 GMT to 1500 GMT 24 Jun 2004 and from 1300 GMT to 1600 GMT 25 Jun 2004. Objections will be considered until 1800 GMT 16 Jun 2004. Users shall address inquiries to the north eastern u.s. Loran-c chain operations control officer (LT Luci Bookhammer) at 703-313-5887. Current loran-c status is available 24 hrs/day through internet address: <http://www.navcen.uscg.gov> [23/04]

### SAINT LAWRENCE SEAWAY – Saint Lawrence Seaway Development Corps – Aid Repositioning – Chart 14786

The Saint Lawrence Seaway has repositioned the Saint Lawrence Seaway Lighted Buoy 1 (LLNR 5) to 45°00'13.84"N, 074°40'05.67"W and Saint Lawrence Seaway Lighted Buoy 3 (LLNR 15) to 44°59'57.58"N, 074°40'28.26"W. [23/04]

### NEW YORK STATE CANAL SYSTEM – Erie Canal – Chart 14786

Mariners are advised that the Erie Canal is closed to navigation between Lock E-16 and Sylvan Beach due to high water. Additional heavy rainfall is forecasted through today, which may result in additional closures. Mariners are advised that high water, severe weather, and increased flows may be experienced on the waters of the New York State Canal System today and tomorrow. Isolated areas of extremely heavy rainfall have elevated water levels. The Erie Canal is currently closed between Lock E-16 and Sylvan Beach. The Champlain Canal is currently closed from Lock C-8 to Lock C-12. Additional closures are expected. Some closures may be prolonged. Mariners are advised to stay tuned to NOAA weather radio and navigate with caution, even in areas of the Canal System which are still open. For updates and information, please call 1-800-4CANAL4, or visit the New York State Canal System web site: <http://www.canals.state.ny.us/>. [23/04]

**LAKE ONTARIO – Allowable Draft – Montreal to Lake Ontario – 2004 Navigation Season**

In the Montreal to Lake Ontario section, the maximum allowable draft will be increased to 80.8 dm (26' 06"), subject to favorable water elevations, effective May 24, 2004. The draft increase will be for all inland ships and ocean ships equipped with an operational bow thruster. For ocean ships not equipped with bow thrusters the maximum allowable draft will be 80.0 dm (26' 03"). Mariners are reminded that for ships loaded to a draft greater than 80.0 dm (26' 03"), speeds will be monitored carefully between St. Lambert Lock and St. Nicolas Island. In addition, there will be zero tolerance for ship's draft in excess of 80.8 dm (26' 06"). [23/04]

**LAKE ERIE - Fairport Harbor – Possible Shoaling – Chart 14837**

Possible shoaling has been reported in the vicinity of the Western Approach to the Fairport Harbor Breakwaters. In posit 41-46.248N, 081-16.824W, depth was reported to be 18ft. All mariners are urged to use caution while transiting the area. [17/04]

**LAKE ERIE – Rocky River – Chart 14826**

The Captain Of The Port of Cleveland, OH has closed the Rocky River to all maritime traffic south of the Norfolk and Southern Railroad Bridge until further notice. [23/04]

**LAKE ERIE – OH – Moss Point to Vermillion (LORAN C) – Chart 14826**

The Maritime Archaeological Survey Team will deploy four buoys for an underwater survey of the Craftsman Barge during the following period: 05 Jun through 20 Jun 2004. Dive operations will be taking place on 12 and 13 Jun 2004, with an alternate date of 19 and 20 Jun 2004. During the dive operations, Dive Boats will be on scene flying the diver down flag. Buoys are located in the position 41-31-48N 82-00-22W in 40 feet of water. For further information contact The Maritime Archaeological Survey Team at (800) 893-1485. [23/04]

**LAKE ERIE – OH – Geneva to Lorain (LORAN C) – Chart 14829**

The Maritime Archaeological Survey Team will deploy four buoys for an underwater survey of the Craftsman Barge during the following period: 05 Jun through 20 Jun 2004. Dive operations will be taking place on 12 and 13 Jun 2004, with an alternate date of 19 and 20 Jun 2004. During the dive operations, Dive Boats will be on scene flying the diver down flag. Buoys are located in the position 41-31-48N 82-00-22W in 40 feet of water. For further information contact The Maritime Archaeological Survey Team at (800) 893-1485. [23/04]

**LAKE MICHIGAN – Benton Harbor – Chart 14930**

The U.S. Coast Guard has received a report of possible shoaling on the north side of the channel at the entrance to St. Joseph Harbor. All vessels should transit the area with caution. [18/04]

**LAKE SUPERIOR - Port Wing Harbor, WI – Shoaling – Chart 14966**

Recent survey of Port Wing Harbor, WI, has indicated shoaling within various areas of the harbor. In particular, the bounded area indicated by "note b" of the harbor inlay to NOAA chart 14966 (Little Girls Point to Silver Bay, Lake Superior). Mariners are advised to use caution while transiting the harbor. [11/04]

**II. DISCREPANCIES IN AIDS TO NAVIGATION as of 1000 May 25, 2004**

This section lists all changes to discrepancies since Local Notice to Mariners 15/04. The following abbreviations are used:

B	Buoy	BKW	Breakwater	(C)	Canadian Aid
CHL	Channel	DAM	Damaged	DAYBD	Dayboard
DBN	Daybeacon	DECOM	Decommissioned	DISCON	Discontinued
ENT	Entrance	ESTB	Established	EXT	Extinguished
FS	Fog Signal	HBR	Harbor	IMCH	Improper Characteristic
INOP	Inoperative	JCT	Junction	LB	Lighted Buoy
LBB	Lighted Bell Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy
LIB	Lighted Ice Buoy	LT	Light	LWP	Left Watching Properly
OBST	Obstruction	OFFSTA	Off Station	MSLDG	Misleading
(P)	Private Aid	PARSUB	Partially Submerged	PAROBSC	Partially Obscured
PHD	Pierhead	RBN	Radiobeacon	RAC	Racon
DIM	Reduced Intensity	RELDRG	Relocated for dredging	RELSHL	Relocated for Shoaling
RELCON	Relocated for Construction	RF	Range Front	RPTD	Reported
RR	Range Rear	(SLS)	St. Lawrence Seaway Devel Corp	SND CONT	Sounding Continuously
TRUB	Temporarily Replaced With A B	TRLB	Temporarily Replaced With A LB	TRLT	Temporarily Replaced With A Light
W/M	Winter Mark				

**A. RECENT DISCREPANCIES**

LLNR	Name of aid	Status	Charts Affected	BNM Ref.	LNM Ref.
2035	PORT ONTARIO B 4	OFFSTA	14803	B055-04	23/04
2040	PORT ONTARIO B 6	OFFSTA	14803	B055-04	23/04
2080	OSWEGO HBR W PHD LT	LT EXT	14813	B052-04	23/04
3080	GRAND ISL RR LT	PAR OBSC	14832	B047-04	22/04
3450	DUNKIRK HBR B 9	OFFSTA	14823		15/04
3800	ASHTABULA HBR W PIER LT	LT EXT	14836	B007-04	15/04
4005	EUCLID BCH W BKW LT (P)	LT EXT	14826		23/04
4035	CLEVELAND INTAKE LB (P)	MISSING	14826	D309-03	11/04
4255	BRADSTREET LANDING DOCK LT (P)	LT EXT	14826		23/04
6025	TOLEDO WATER WORKS INTAKE CRIB LTS (P)	LT EXT	14847	D050-04	19/04
11920	INDIAN RIVER DBN 25	MSLDG SIG/DBN DMGD	14886	S089-04	23/04
12770	DETOUR REEF LT	RACON INOP	14880	S037-04	13/04
13075	MUNSCONG CHL LB 10	OFFSTA	14883	S051-04	19/04
13180	DARK HOLE FR LT	LT EXT	14883	S090-04	23/04
13185	DARK HOLE RR LT	LT EXT	14883	S090-04	23/04
13520	OAK RIDGE RR LT	MISSING DAYBD	14883	S084-04	21/04
14530	WHITEFISH PT LT	LT DIM	14962	S088-04	23/04
14650	MARQUETTE PWR AND LT CHL B 1 (P)	MISSING	14970		13/04
14655	MARQUETTE PWR AND LT CHL B 2 (P)	MISSING	14970		13/04

1775	GRAYS REEF LT	LT DIM	14911	S087-04	22/04
18070	BOYNE CITY HBR MRNA W ENTR LT 2 (P)	LT EXT	14942	S085-04	22/04
18375	FRANKFORT N BKW LT	F/S CONT	14939		20/04
18770	BEAR LAKE ENTR W LT (P)	LT IMCH	14934	G026-04	18/04
18785	GREAT LAKES MARINA ENTR LT 1 (P)	LT EXT	14934	G007-04	15/04
18790	GREAT LAKES MARINA ENTR LT 2 (P)	LT EXT	14934	G007-04	15/04
18795	GREAT LAKES MARINA ENTR LT 3 (P)	LT EXT	14934	G007-04	15/04
18800	GREAT LAKES MARINA ENTR LT 4 (P)	LT DESTROYED/PART OBSC CHL	14934	G007-04	15/04
18810	GREAT LAKES MARINA ENTR LT 6 (P)	LT EXT	14934	G007-04	15/04
18910	CONSUMER POWER CO LT 1 (P)	LT EXT	14933	G009-04	16/04
18915	CONSUMER POWER CO LT 3 (P)	LT EXT	14933	G009-04	16/04
18920	CONSUMER POWER CO LT 5 (P)	LT EXT	14933	G009-04	16/04
18985	GRAND HAVEN N SHORE MARINA DBN 1 (P)	MISSING DAYBD	14933	G008-04	15/04
19035	GRAND RIVER B 14	OFFSTA	14933	G037-04	22/04
19160	GRAND RIVER B 71	OFFSTA	14933	G031-04	22/04
19240	GRAND RIVER B 78	OFFSTA	14933	G031-04	22/04
20105	MONTROSE BKW LT (P)	LT EXT	14926	M082-04	23/04
20490	RACINE E HBR ENTR LT 2 (P)	LT IMCH	14925		18/04
20495	RACINE W HBR ENTR LT 3 (P)	LT DIM	14925	M062-04	21/04
20500	RACINE HBR LT 5 (P)	LT DIM	14925		18/04
20757	MCKINLEY MARINA LT 2	LT EXT	14924	M067-04	21/04

**B. DISCREPANCIES CORRECTED**

LLNR	Name of aid	Status	Charts Affected	BNM Ref.	LNMR Ref.
3030	STRAWBERRY ISL B 8	OFFSTA	14832	B048-04	23/04
3695	WALNUT CREEK BKW LT (P)	LT EXT	14824		21/04
12580	ROUND ISLAND PASS LT	F/S INOP	14881	S082-04	21/04
19150	GRAND RIVER B 42	OFFSTA	14933	G035-04	22/04
19260	GRAND RIVER B 46	OFFSTA	14933	G032-04	22/04

**III. TEMPORARY CHANGES IN AIDS TO NAVIGATION as of 1000 May 25, 2004**

**A. TEMPORARY CHANGES**

LLNR	Name of aid	Status	Charts Affected	BNM Ref.	LNMR Ref.
4350	LORAIN HBR LT 6	TEMP MOVED	14841		35/03
6450	LUNA PIER MARINA BKW LT 1 (P)	TEMP DISCON	14846	D224-01	23/01
6455	LUNA PIER MARINA BKW LT 2 (P)	TEMP DISCON	14846	D224-01	23/01
14540	LITTLE LAKE HBR LT 2	TEMP DISCON	14962	S046-03	06/03
14670	PRESQUE ISLE BKW LT	TEMP DISCON F/S	14970		20/04
17079.1	FOUR MILE BAY BUOY 7	ESTB TRUB	14999		12/02
18336	LELAND HBR SHL B 2A	ESTB TRUB	14912	S077-04	21/04
18337	LELAND HBR SHL B 2B	ESTB TRUB	14912	S077-04	21/04
19601	MICHIGAN CITY INNER HBR B 4	ESTB TRUB	14905	G015-04	18/04
19602	MICHIGAN CITY INNER HBR B 6	ESTB TRUB	14905	G015-04	18/04
20257	HIGHLAND PARK ROCK BUOY 6	ESTB TRUB	14905		29/03
21591	LITTLE FISHDAM RIVER ACCESS LT (P)	TEMP DISCON	14908	M050-01	09/02

**B. RECENT TEMPORARY CHANGES CORRECTIONS**

LLNR	Name of aid	Status	Charts Affected	BNM Ref.	LNMR Ref.
NONE.					

**IV. CHART CORRECTIONS**

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number. The correction listed pertains to that chart only. It is up to the mariner to decide what charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Reference datum	Source Agency of correction	Current Notice to Mariners
14922	17th ed.	4/25/92	Last LNM 12/93	NAD 83	(CGD9)	17/93
	<b>MANITOWOC AND SHEBOYGAN HARBORS</b>					
	Change	Manitowoc South Breakwater Light to "3" Fl G 2.5s, 37ft 8 StM			44°05'29.00"N	087°38'37.00"W
	Corrective action	Object of corrective action			Position	

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000° true. Bearings of light sectors are toward the light from lakeward.

**14841** 28th ed. Nov 2003 Last LNM 39/03 NAD 83 (CGD9) 23/04  
**LORAIN HARBOR**  
 Change Fl Y 2.5s 25ft 4 St M to Q Y 25ft 4 St M posit 41°28'41.70"N 082°11'16.80"W

**14853** 15th ed. May 2004 New Edition NAD 83 (NOS Silver Spring, MD) 23/04  
**(SC) DETROIT RIVER, LAKE ST. CLAIR AND ST. CLAIR RIVER**  
 1 : 15,000  
 (New edition due to numerous Notice to Mariner changes.)

This NOAA chart is now available in digital raster format. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper book chart will be available in approximately eight weeks.

Change Desig R "30" Fl R 4s to R "30" Q R 42°30'30.73"N 082°41'54.47"W

**14860** 35th ed. 12/08/01 Last LNM 20/04 NAD 83 (CGD9) 23/04  
**LAKE HURON (LORAN C)**  
 Add White Rock Shoal G "3" Fl 4s at 43°43'59.00"N 082°35'19.00"W

**14862** 28th ed. 4/13/02 Last LNM 20/04 NAD 83 (CGD9) 23/04  
**MI - LAKE HURON - PORT HURON TO PTE. AUX BARQUES (LORAN C)**  
**Insets: Harbor Beach, Michigan**  
**Port Sanilac Harbor, Michigan**  
 Add White Rock Shoal G "3" Fl 4s at 43°43'59.00"N 082°35'19.00"W

**14926** 10th ed. Apr 2003 New Edition NAD 83 (NOS Silver Spring, MD) 23/04  
**(SC) CHICAGO AND SOUTH SHORE OF LAKE MICHIGAN**  
 Various  
 (New edition due to various general changes.)

This NOAA chart is now available in digital raster format. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper book chart is currently available.

**14972** 25th ed. 11/16/96 Last LNM 27/03 NAD 83 (NOS NW - 7585) 23/04  
**KEWEENAW WATERWAY, Including Torch Lake**  
**Plans: Hancock and Houghton, Michigan**  
 Change depth legend to: 25 FT OCT 2003 at 47°14'05.20"N 088°37'55.30"W  
 depth legend to: 21 FT OCT 2003 at 47°13'41.40"N 088°37'38.00"W  
 depth legend to: 20 FT 2003 at 47°13'27.20"N 088°37'29.10"W  
 depth legend to: 21 FT OCT 2003 at 47°11'19.80"N 088°37'22.10"W  
 Substitute 17 ft sounding for 19 ft at 47°13'34.80"N 088°37'36.30"W

(Note: the above correction is for the 25th Edition. This information has been applied to the 26th Edition announced below)

**14972** 26th ed. May 2004 New Edition NAD 83 (NOS Silver Spring, MD) 23/04  
**KEWEENAW WATERWAY, Including Torch Lake**  
**Plans: Hancock and Houghton, Michigan**  
 1 : 30,000  
 1 : 10,000  
 (New edition due to numerous Notice to Mariner changes and various general changes.)

This NOAA chart is now available in digital raster format. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper book chart will be available in approximately eight weeks.

**V. ADVANCE NOTICE OF CHANGES TO AIDS TO NAVIGATION**

**LAKE ONTARIO - Black River Bay, Signal Change, Charts 14811**

The Coast Guard will be changing the characteristics on Sackets Harbor LT (LLNR 1850) to FL W 2.5s. and change the dayboards to non-lateral marks. In conjunction with this change the Coast Guard will be establishing a lighted buoy in posit 43°56'30.95"N, 076°07'11.89"W with a Fl R 4s characteristic to mark the NW shoal of Horse Island. [17/04]

**Lake Erie – Dunkirk Harbor – Chart 14823**

The Coast Guard will be maintaining Dunkirk Harbor Buoy 3 (LLNR 3420) and Dunkirk Harbor Buoy 4 (LLNR 3425) from 14 May to 01 Nov. vice annually. [21/04]

**Lake Erie – Strawberry Isle Cut Buoy 5**

The Coast Guard will be upgrading Strawberry Isle Cut Buoy 5 (LLNR 2910) to a Quick Flashing Green. [11/04]

**LAKE HURON – Ft Gratiot Light – Nominal Range Change – Chart 14862**

The Coast Guard is upgrading the equipment and increase the nominal range of Ft Gratiot Light (LLNR 10015) from 18 M to 21 M. [19/04]

**Eastern Portion of the Northern Boundary Waters - Charts 14994 thru 14998**

Re-number Canoe Channel Day Beacon 6 LLNR 17210 Chart 14998 to Daybeacon 8.  
 Add a Light to Rainy Lake Buoy 12 LLNR 17285 Chart 14997 Making the aid Rainy Lake Lighted buoy 12; Fl R 4s.  
 Add a Light to Surveyor's Island Daybeacon 43 LLNR 17420 Chart 14996 making the aid surveyor's Island Light 43; Fl G 4s. [11/04]

**Lake St. Clair – Characteristic Change – Chart 14850**

The Coast Guard will be changing the characteristics of Lake St Clair LB 30 (LLNR 8570) to a Quick flash for easier distinction from other lights in the area. [19/04]

**Eastern Portion of the Northern Boundary Waters - Charts 14994 thru 14998**

The Coast Guard is considering making the following changes to the Eastern portions of the boundary water's region:

Disestablish Ranier Single Point Range Light	LLNR 17130	Chart 14998.
Establish Canoe Channel Buoy 20		Chart 14998 in approximate position: 48-36-15N, 093-08-14W.
Establish South Shore Buoy 6		Chart 14997 in approximate position: 48-36-20N, 093-01-50W. opposite south Shore buoy 8 LLNR 17275.
Relocate South Shore Buoy 10	LLNR 17280	Chart 14997 north to approximate position: 48-36-28N, 092-57-43W.
Add a Light to Rainy Lake Daybeacon 34	LLNR 17375	Chart 14997 Making the aid Rainy Lake Light 34; FI R 4s.
Establish Idle Hour Island Light 36A; FI R 4s		Chart 14996 in approximate position 48-32-08N, 92-49-10W.
Establish Sand Point Buoy 15 opposite Sand Point Buoy 16	LLNR 17665	Chart 14994 in approximate position 48-26-45N, 092-41-15W [31/03]

**VI. PROPOSED CHANGES IN AIDS TO NAVIGATION**

**Upper Niagara River - Charts 14822 and 14832**

The Coast Guard is proposing to change the Grand Island Range Lights LLNR's 3080, 3075 to a single point sectored range. The change will involve disestablishing Grand Island Rear Range Light LLNR 3080, installing a Green/White/Red Sectored light on Grand Island Front Range Light LLNR 3075 and renaming the Light; Grand Island Sectored Range Light. The white sector will indicate the center of the channel and the colored sectors will correspond to the red and green sides of the channel. [31/03]

For any comments or questions on these proposed changes please contact LTJG Hall of the Ninth District Aids to Navigation office at (216) 902-6072.

**VII. GENERAL NOTICES**

**LAKE ONTARIO – Rochester Harbor, NY – Mechanical Dredging – Chart 14815**

Leudtke Engineering Co. will be conducting mechanical dredging in Rochester Harbor, NY commencing 26 May 2004 and completing work 26 Jun 2004. Hours of operation will be 24 hours per day, 7 days per week. The tug ANN MARIE LUEDTKE may be contacted on channels 16 and/or 19 VHF-FM. Mariners are requested to exercise caution while transiting the area. For further information contact Mr. Bud Cropek (814) 450-5446 or Mr. Tom Zatkovic (231) 352-9631. [23/04]

**LAKE MICHIGAN – Charlevoix Harbor, MI – Maintenance Work – Chart 14942**

Beginning 23 May 2004 and continuing until about 7 Jun 2004, the U.S. Army Corps of Engineers' cranebarge MANITOWOC and attending plant will be performing maintenance work on the Federal navigation channel (obstruction removal) at Charlevoix Harbor, Michigan. Vessel operators should reduce speed and use extreme caution when navigating in this area while work is in progress. The c/b MANITOWOC may be contacted on VHF-FM channel 16. Hours of operation are 0700 to 1730, four days a week (Monday – Thursday). All inquiries should be addressed to CELRE-OT-T and should refer to Notice to Navigation Interests No. L04-22. Internet address: <http://www.lre.usace.army.mil> Go to: Detroit Home Page, Who We Are, Operations Home Page. [23/04]

**LAKE MICHIGAN – WI – Racine Harbor, Bridge Closure for Special Event, Chart 14925**

Main Street bridge, mile 0.29 over Root River, will be secured to masted navigation between 0730 and 1030 on June 19, 2004, for the 2004 Lighthouse Run. [23/04]

\*\*\*\*\* REVISED LNM 23/04 \*\*\*\*\*

**LAKE MICHIGAN – WI – Sturgeon Bay Harbor, Bridge Maintenance, Chart 14919**

Rehabilitation work will be performed on the Bayview bridge, mile 0.3 over Sturgeon Bay Ship Canal, between April 1 and July 1, 2004. Between the hours of 0600 and 1800, Monday through Friday, during this period, the bridge will only be required to open once an hour, on the hour, for recreational vessels. Commercial vessels must provide at least 2-hours advance notice prior to passing the bridge during these periods. The bridge will be secured to vessel traffic from 0700 on June 1 to 2100 on June 4, 2004, for the first of two closure periods for pouring and curing concrete. Listen to Broadcast Notice to Mariners from Coast Guard Group Milwaukee for updates. [11/04] [23/04]

**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.

<u>Location</u>	<u>LNM</u>	<u>Subject</u>	<u>Hours / Days</u>	<u>Until</u>
<b><u>NEW YORK STATE CANAL</u></b>				
Oriskany to Utica, NY	34/03	CANAL WAY TRAIL SYSTEM	0700-1700/ MON - FRI	31 DEC 04
Onandga - Seneca River, NY	18/04	BRIDGE CONSTRUCTION		31 AUG 04
Lysander, NY	18/04	BRIDGE CONSTRUCTION		15 NOV 04
<b><u>LAKE ONTARIO</u></b>				
Rochester, NY	41/03	BRIDGE CONSTRUCTION	0700-1630/ MON - FRI	INTO 2004
Rochester Harbor, NY	23/04	MECHANICAL DREDGING	24 HRS/ 7 DAYS A WK	26 JUN 04
<b><u>LAKE ERIE</u></b>				
Buffalo Harbor, NY	29/03	BRIDGE MAINTENANCE	24 HRS/ 7 DAYS A WK	30 JUN 04
Buffalo Harbor, NY	41/03	BRIDGE MAINTENANCE	24 HRS/ 7 DAYS A WK	2004 NAV SEASON
Buffalo Harbor, NY	08/03	BRIDGE MAINTENANCE	24 HRS/ 7 DAYS A WK	JUN 2004
Ashtabula Harbor, OH	16/04	WAMS ANALYSIS	VARIOUS	TBD
Cleveland, OH	14/03-17/04	PILE DRIVING, EXCAVATION, ETC.	24 HRS/ 7 DAYS A WK	DEC 2004
Cleveland Harbor, OH	12/04	BREAK WATER DISASSEMBLY, PIPELINE INSTALL	24 HRS/ 7 DAYS A WK	22 JUL 04
Cleveland Harbor, OH	12/04	PILE DRIVING, EXCAVATION, PIPE INSTALL	24 HRS/ 7 DAYS A WK	31 DEC 04
Lorain Harbor, OH	34/03	WEST PIER REHABILITATION	DAWN-DUSK/ MON - FRI	31 DEC 04
Toledo, OH	41/03	BRIDGE CONSTRUCTION	24 HRS/ 7 DAYS A WK	2004 NAV SEASON
<b><u>ST MARYS RIVER</u></b>				
Macarthur Locks	11/04	CN RAILWAY BRIDGE CLOSED TO NAVIGATION	24 HRS/ 7 DAYS A WK	LOCK OPEN
Vidal Shoals	20/04	DREDGING	24 HRS/ 7 DAYS A WK	15 JUL 04
West Neebish Channel	20/04	DREDGING	24 HRS/ 7 DAYS A WK	01 AUG 04

<u>Location</u>	<u>LNМ</u>	<u>Subject</u>	<u>Hours / Days</u>	<u>Until</u>
<b><u>LAKE MICHIGAN</u></b>				
Charlevoix Harbor, MI	23/04	OBSTRUCTION REMOVAL	0700-1730/MON – THU	07 JUN 04
Indiana Harbor Canal, MI	18/07	CANAL WALL REPAIR	0700-1800/MON – FRI	15 JUN 04
Calumet Harbor, IL	13/04	CAL-SAG CHL BRDG DEMOLITION/CONSTRUCTION	VARIOUS	01 SEP 04
Calumet Harbor, IL	11/04	BRIDGE MAINTENANCE AND CLEARANCE	24 HRS/ 7 DAYS A WK	31 OCT 04
Chicago Harbor, IL	22/04	BRIDGE MAINTENANCE	0730-1600/MON – FRI	21 OCT to 25 NOV 04
Chicago Harbor, IL	19/04	BRIDGE MAINTENANCE	0700-1900/ 7 DAYS A WK	01 AUG 04
Chicago Harbor, IL	33/03-36/03	BRIDGE MAINTENANCE WORK	0730-1600/ MON-FRI	25 NOV 04
Milwaukee Harbor, WI	41/03	BRIDGE DEMOLITION AND CONSTRUCTION	0600-0800/ MON – FRI	2004 SEASON
Milwaukee Harbor, WI	11/04	BRIDGE CLOSURE FOR SPECIAL EVENTS	VARIOUS	18 JUL 04
Sturgeon Bay Harbor, WI	11/04-23/04	BRIDGE MAINTENANCE	0600-1800/MON – FRI	01 JUL 04
Racine Harbor, WI	23/04	BRIDGE CLOSURE FOR SPECIAL EVENT	0730-1030	19 JUN 04
<b><u>LAKE SUPERIOR</u></b>				
Keweenaw MI	03/03	BRIDGE OP SCHEDULE DURING REHAB	0700-1800/ MON – FRI	31 OCT 04
Straits of Mackinac	21/04	BRIDGE MAINTENANCE - PAINTING	VARIOUS	DEC 06
Soo Locks Complex, MI	18/04	PIER CONSTRUCTION	0700-1700/ MON – SAT	31 JUL 04
Ontonagon Harbor, MI	14/04	DREDGING	24 HRS/ 7 DAYS A WK	15 JUL 04
Munising Bay, MI	18/04	MARINE SALVAGE	DUSK-DAWN/MON – SAT	15 SEP 04

**GREAT LAKES - GENERAL - MARINE EVENTS**

Events listed below are those events that do not have accompanying special local regulations. Mariners transiting these areas are not required to contact the U.S. Coast Guard, but are asked to exercise caution when navigating through the area of the event.

<u>Location</u>	<u>Events</u>	<u>Dates</u>	<u>Time (Local)</u>
<b><u>LAKE ONTARIO</u></b>			
Oswego Harbor, NY	Thunder Island Offshore Challenge	3rd or 4th Weekend of June	
<b><u>LAKE ERIE</u></b>			
Sandusky, OH	Sandusky Sail Club Junior Regatta	June 19	0900-1700
Presque Isle Bay, OH	International Kilo Speed Challenge	3 <sup>rd</sup> or 4 <sup>th</sup> Weekend of June	
Presque Isle Bay, OH	International Offshore Challenge	3 <sup>rd</sup> or 4 <sup>th</sup> Weekend of June	
<b><u>DETROIT RIVER</u></b>			
Detroit River, MI	Detroit APBA Gold Cup Race	1st or 2nd Weekend of June	
Detroit River, MI	International Freedom Festival Fireworks	3rd or 4th Weekend of June	
Detroit River, MI	International Freedom Festival Tug Across the River	3rd or 4th Weekend of June	
<b><u>LAKE HURON</u></b>			
Bay City, MI	International Bay City River Roar	3rd or 4th Weekend of June	
<b><u>LAKE MICHIGAN</u></b>			
South Haven, MI	Waves of Thunder Offshore Spectacular	3rd Weekend of June	
Milwaukee, WI	Milwaukee Summerfest	Last week June through 2 <sup>nd</sup> week July	
Racine Harbor, WI	Racine on the Lake front Airshow	2 <sup>nd</sup> Weekend of June	
<b><u>LAKE SUPERIOR</u></b>			
Keweenaw Waterway, MI	Bridgefest Regatta	2nd Weekend of June	

**VIII. LIGHT LIST CORRECTIONS, VOL VII, GREAT LAKES**

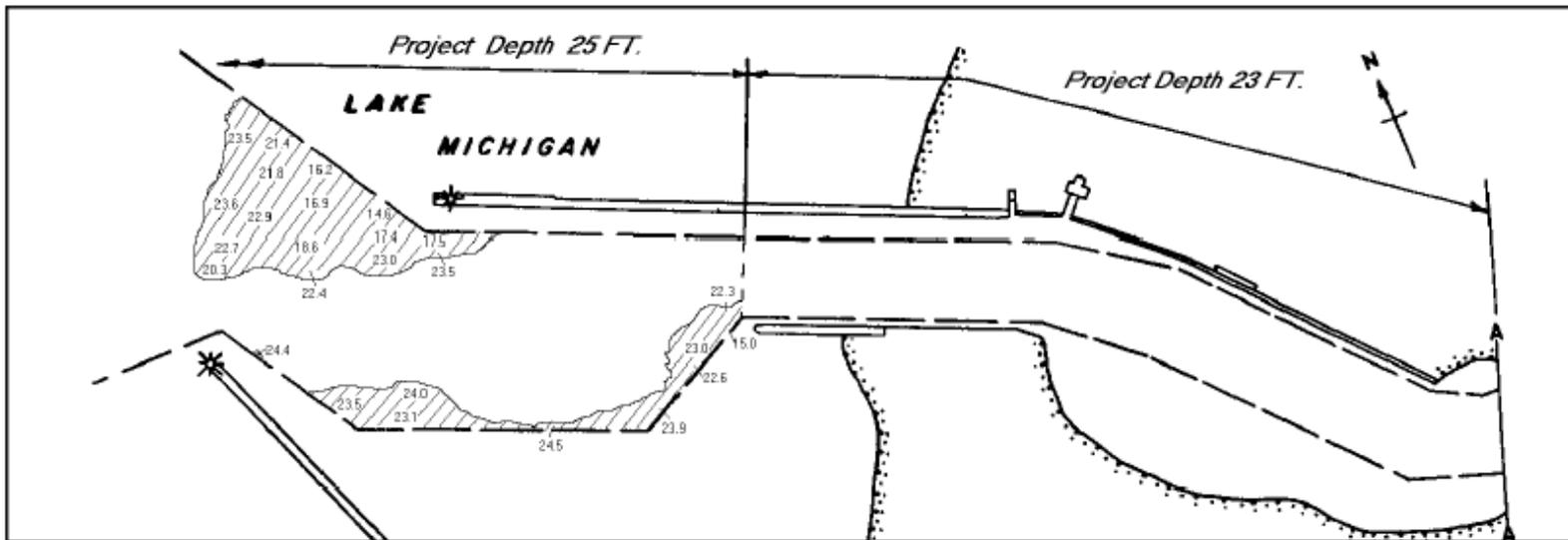
(\* Denotes the column in which a correction has been made or new information added.)

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
4325	-DETACHED BREAKWATER EAST LIGHT		<b>Q Y</b>	25 <b>8</b>	4	NY on post.	
			*				<b>23/04</b>
6000	WARD CANAL EAST JETTY LIGHT 1		<b>FI G 2.5s</b>	22 7	4	SG on post.	
						*	<b>23/04</b>
6001	WARD CANAL WEST JETTY LIGHT 2		<b>FI R 4s</b>	28 9	7	TR on post.	
						*	<b>23/04</b>
10129	-White Rock Shoal Lighted Buoy 3	43 43 59 N 82 35 19 W	<b>FI G 4s</b>		4	Green.	Maintained from May 1 to Nov. 1.
*	*	*	*	*	*	*	<b>23/04</b>

**IX. ENCLOSURES**

- (1) Manistee Harbor, MI – Condition of Channel Chartlet.
- (2) Security Zone; Duluth Harbor, Duluth, MN
- (3) Frankfort Harbor, MI – Condition of Channel Chartlet.

Robert J. Papp  
Rear Admiral, U. S. Coast Guard  
Commander, Ninth Coast Guard District



All soundings are referenced to IGLD, 1985 for Lake Michigan, elevation 577.5 ft. above mean sea level at Rimouski, Quebec. Hydraulic corrector of 0.3 ft. applied.

The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions existing at that time.

Dmanist.bmp



Shoals indicate least available depth below LWD

Surveys taken: MAY 2004

**MANISTEE HARBOR, MICHIGAN**

CONDITION OF CHANNEL

ISSUED: 19 MAY 2004

**U.S. Army Engineer District, Detroit**

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DEPARTMENT OF HOMELAND SECURITY  
Coast Guard  
33 CFR Part 165  
Security Zone; Duluth Harbor, Duluth, MN  
AGENCY: Coast Guard, DHS.  
ACTION: Temporary final rule.  
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**SUMMARY:** The Coast Guard is establishing a temporary security zone in Duluth's inner harbor for the Decommissioning ceremony of the Coast Guard Cutter Sundew. The security zone is necessary to ensure the security of dignitaries attending this ceremony on May 27, 2004. The security zone is intended to restrict vessels from a portion of Duluth Harbor in Duluth, Minnesota.

**DATES:** This rule is effective from 10 a.m. (local) until 3 p.m., May 27, 2004.

**ADDRESSES:** Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, are part of docket [CGD09-04-016] and are available for inspection or copying at the U.S. Coast Guard Marine Safety Office Duluth, 600 South Lake Ave, Canal Park, Duluth, Minnesota 55802, between the hours of 7:30 a.m. and 3:30 p.m., Monday through Friday, except Federal Holidays.

**FOR FURTHER INFORMATION CONTACT:** LT Greg Schultz, U.S. Coast Guard Marine Safety Office Duluth, at (218) 720-5285.

**SUPPLEMENTARY INFORMATION:**

**Regulatory Information**

We did not publish a notice of proposed rulemaking (NPRM) for this regulation. Under 5 U.S.C. 553(b)(B), the Coast Guard finds that good cause exists for not publishing an NPRM. Additionally, 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. The exact date of the event was not known with sufficient time to allow for the publication of an NPRM followed by an effective date before the event. In addition, the Coast Guard did not have advance notice of the specific dignitaries that will be attending this event. Any delay in the effective date of the event could pose unnecessary risks to those dignitaries attending the event.

**Background and Purpose**

The security zone will encompass the waters of Duluth Harbor, within a 250 yard radius from a fixed point located at 46[deg]46'52" N, 92[deg]05'47" W. These coordinates are based upon North American Datum (NAD 1983). Entry into, transit through, or anchoring within this security zone is prohibited unless authorized by the Captain of the Port Duluth or his designated on-scene representative. The designated on-scene representative will be the Coast Guard Patrol Commander. The Coast Guard Patrol Commander may be contacted via VHF Channel 16.

**Regulatory Evaluation**

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. It is not "significant" under the regulatory policies and procedures of the Department of Homeland Security (DHS). The security zone will only be in effect for a few hours on the day of the event and vessels may easily still transit inside the Duluth Harbor.

**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: the owners or operators of vessels intending to transit or anchor in this portion of Duluth Harbor from 10 a.m. to 3 p.m. May 27, 2004. This regulation will not have a significant economic impact for the following reasons: The regulation is only in effect for one day of the event. The designated area is being established to allow for maximum use of the waterway for commercial and recreational vessels. The Coast Guard will inform the public that the regulation is in effect via Marine Information Broadcasts.

**Assistance for Small Entities**

Under Section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Pubic Law 104-121), we offer to assist small entities in understanding the rule so that they can 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 U.S. Coast Guard, call 1-888-REG-FAIR (1-888-734-3247).

**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**

We have analyzed this rule under Executive Order 13132, Federalism, and have determined that this rule does not have implications for federalism under that Order.

**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 proposed 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 affect 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**

The Coast Guard has 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 create an environmental risk to health or risk to safety that may disproportionately affect children.

**Energy Effects**

We have analyzed this rule under Executive Order 13211, Actions Concerning Regulation 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. It has not been designated by the Administrator of the Office of Information and Regulatory Affairs as a significant energy action. Therefore, it does not require a Statement of Energy Effects under Executive Order 13211.

**Indian Tribal Governments**

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.

**Environment**

We have considered the environmental impact of this rule and concluded that under figure 2-1, paragraph (34)(g), of Commandant Instruction M16475.1C, this rule is categorically excluded from further environmental documentation.

**List of Subjects in 33 CFR Part 165**

Harbors, Marine Safety, Navigation (water), Reporting and record keeping requirements, Security measures, Waterways. For the reasons set out 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(g), 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. On May 27, 2004, from 10a.m. (local) until 3 p.m. (local) add temporary Sec. 165.T09-016 to read as follows:

Sec. 165.T09-009 Security Zone; Duluth Harbor, Duluth, Minnesota.

(a) Location. The following area is designated as a security zone: The waters of Duluth Harbor, within a 250 yard radius from a fixed point located at 46[deg]46'52" N, 92[deg]05'47" W. These coordinates are based upon North American Datum (NAD 1983).

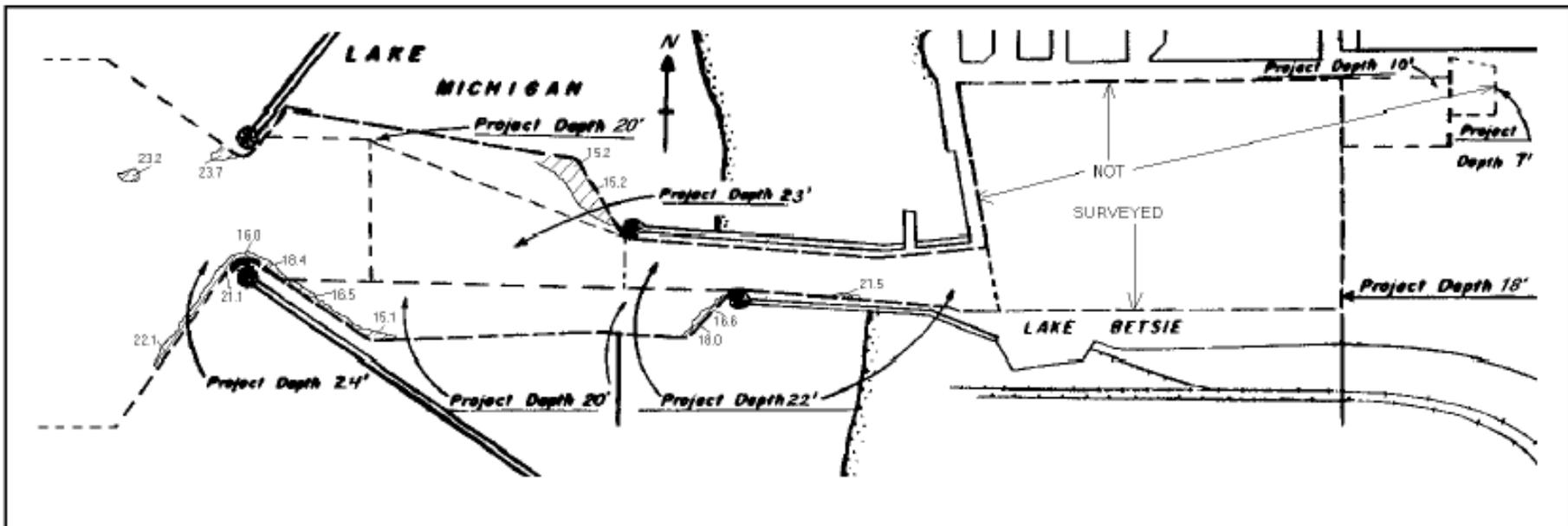
(b) Effective time and date. This regulation is effective from 10 a.m. until 3 p.m. (local), on May 27, 2004.

(c) Regulations. Entry into, transit through, or anchoring within the security zone is prohibited unless authorized by the Captain of the Port Duluth or the Coast Guard Patrol Commander.

Dated: May 12, 2004.

H.M. Nguyen,

Commander, U.S. Coast Guard, Captain of the Port Duluth.



All soundings are referenced to IGLD, 1985 for Lake Michigan elevation 577.5 ft. above Mean Sea Level at Rimouski, Quebec. Hydraulic corrector of 0.2 ft. applied.

The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions existing at that time.



Shoals indicate least available depth below LWD

Surveys taken: MAY 2004

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**FRANKFORT HARBOR, MICHIGAN**

CONDITION OF CHANNEL

ISSUED: 21 MAY 2004

**U.S. Army Engineer District, Detroit**