



Homeland Security



U.S. COAST GUARD



9th DISTRICT LOCAL NOTICE TO MARINERS 41/04 WEEKLY EDITION 2004 28 September 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 37/04.

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:

Group Buffalo, NY	B143-04	through	B144-04	Ninth District	C068-04	through	C072-04
Group Detroit, MI	D197-04	through	D201-04	Group Grand Haven, MI	G114-04	through	G117-04
Group Milwaukee, WI	M253-04	through	M258-04	Group Sault Ste Marie, MI	S193-04	through	S194-04

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>
Ludington Harbor, MI [41/04]

DGPS OFF AIR ROST – Pickford, MI – DGPS OFF-AIR REQUEST

Request Off-Air for Pickford, MI DGPS site on 28 Oct. 04 from 1300Z-1600Z. Off-Air is required for output power adjustment as per OPORDER 04-008. Alternate Off-Air Date is 29 Oct. 04 from 1300Z-1600Z POC: CWO4 Childress (703) 313-5815 [41/04]

DGPS OFF AIR ROST – Detroit, MI – DGPS OFF-AIR REQUEST

Request Off-Air for Detroit, MI DGPS site on 13 Oct. 04 from 1700Z-2100Z. Off-Air is required to winterize the RF feed by C2Cen personnel. Alternate Off-Air Date is 14 Oct. 04 from 1700Z-2100Z POC: CWO4 Childress (703) 313-5815 [41/04]

DGPS OFF AIR ROST – Saginaw Bay, MI – DGPS OFF-AIR REQUEST

Request Off-Air for Saginaw Bay, MI DGPS site on 06 Oct. 04 from 1300Z-1500Z Off-Air is required for Battery replacement and annual PMS. Alternate Off-Air Date is 07 Oct. 04 from 1500Z-1700Z POC: CWO4 Childress (703) 313-5815 [41/04]

LORAN-C OPERATIONS, LORSTA SENECA (RATE 8970-X/9960-M)

This is a proposal to authorize Lorsta Seneca (Rate 8970-X/9960-M) Unusable time from 1200 GMT to 1600 GMT 19 October the alternate time will be from 1200 GMT to 1600 GMT 20 October 2004. Objections will be considered until 1800 GMT 14 October 2004. Users shall address inquiries to the Northeastern 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> [40/04]

NEW YORK STATE CANAL SYSTEM – Erie Canal – Chart 14786

Mariners are advised that a no-wake zone remains in effect from Bridge C-7 to Lock C-5. While the submerged vessel has been removed from the navigation channel, salvage operations continue near the west shore in the vicinity of Buoy #149. Any updates and changes in canal status will be available at www.canals.state.ny.us and 1-800-4CANAL4. [39/04]

NEW YORK STATE CANAL SYSTEM – Erie Canal – Chart 14786

Mariners are advised that the Erie Canal has closed from Lock E-24 to E-27 and the Cayuga Seneca Canal, Lock one (C/S-1) due to high water. These sections will re-open as soon as navigation is deemed safe. Any updates and changes in canal status will be available at www.canals.state.ny.us and 1-800-4CANAL4. [39/04]

NEW YORK STATE CANAL SYSTEM – Erie Canal – Chart 14786

Mariners are reminded that beginning Thursday, September 16, hours of operation on the New York State Canal System will be 7 AM to 5 PM daily. However, summer hours (7 AM to 10 PM daily) will be extended for an additional week on the Oswego Canal and the Erie Canal from Lock E-2 to Lock E-23 due to recent canal closures. Beginning Thursday, September 23, hours on this section of Canal between Waterford and Oswego will be 7 AM to 5 PM daily. While many sections of the Canal System remain closed, it is expected that some areas may re-open as early as this week. Mariners are reminded that excessive current and debris, reduced bridge clearances, and missing or off-station buoys, and other adverse conditions may persist even in areas that have re-opened. Any updates and changes in canal status will be available at www.canals.state.ny.us and 1-800-4CANAL4. [40/04]

NEW YORK STATE CANAL SYSTEM – Erie Canal – Chart 14786

Mariners are advised that the Western part of the Erie Canal from Lock 34/35 to the Niagara River is 3 Ft. above normal pool level. Also the Webster Street bridge has less than 15.5 Ft. air draft. Any updates and changes in canal status will be available at www.canals.state.ny.us and 1-800-4CANAL4. [39/04]

LAKE MICHIGAN – Grand River – Possible Shoaling – Chart 14933

The Coast Guard has received a report of possible shoaling on the Grand River in the vicinity of Buoy 3A (LLNR 19000), and Temporary Buoy 3B. A survey taken by the army corps of engineers on June 1st indicates depths as shallow as 14.5 ft. All mariners are urged to use caution while transiting the area. [31/04]

LAKE MICHIGAN – South Port Harbor – Kenosha – Chart 14904

From September 10 to October 10, A temporary anchor buoy will be in Lake Michigan one quarter mile off of south port harbor in Kenosha, WI (position 42°35.01’N, 087°48.00’W). This blue and white anchor buoy will have two white flashing lights on it and is in place to support dredging operations in the Kenosha area. Questions can be directed to the Edward E Gillen Company at 414-769-3120. [39/04]

ST. MARYS RIVER – Munuscong Lake to Sault Ste Marie – 14883,14884

The US Army Corps of Engineers have located shoaling in the vicinity of the Bayfield Dike Light. Shoals as much as 1.5 ft above the project depth of 28 ft have been observed. The shoaling area is located approximately 850 feet west of the Bayfield Dike Light, 500 feet long and 40 feet towards the channel. Mariners are advised to use caution when transiting this area. [34/04]

II. DISCREPANCIES IN AIDS TO NAVIGATION as of 1000 September 28, 2004

This section lists all changes to discrepancies. 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
F/S	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.	LNMR Ref.
2080	OSWEGO HBR W CHL LT	F/S INOP	14813	B144-04	41/04
2735	BUFFALO JNC LB BR	OFFSTA	14833	M249-04	40/04
2985	STRAWBERRY ISL CUT LB 1	OFFSTA	14832	B139-04	40/04
3010	STRAWBERRY ISL CUT LB 5	OFFSTA	14832	B140-04	40/04
3135	STRAWBERRY ISL CUT B 20	OFFSTA	14832	B136-04	40/04
3450	DUNKIRK HBR B 9	OFFSTA	14823	B089-04	15/04
4775	CEDAR PT BKW LT (P)	LT EXT	14845	D164-04	34/04
5170	BAY PT SHL LB	LT DIM	14844	D201-04	41/04
5305	E HBR ENTR LT (P)	LT EXT	14842	D199-04	41/04
5810	ERIE PROVING GRND B G	MISSING	14830	D188-04	40/04
8205	BELLE ISLE LWR JNC LB	LT EXT	14848	D200-04	41/04
11505	NORDMEER WRK LB WR1	RACON INOP	14864	S140-04	30/04
14550	GRAND MARAIS HBR OF RFG OUT LT	F/S INOP	14962	S147-04	31/04
17750	WHITE SHOALS LT	RACON INOP	14911	S164-04	32/04
18340	N MANITOU SHL LT	RACON INOP	14912	S170-04	33/04
18910	CONSUMERS PWR PLNT LT 1 (P)	LT EXT	14934	G112-04	40/04
18915	CONSUMERS PWR PLNT LT 3 (P)	LT EXT	14934	G112-04	40/04
19636	BUFFINGTON HBR INNER BKW E LT 2 (P)	LT EXT	14927	M135-04	27/04
19637	BUFFINGTON HBR INNER BKW W LT 1 (P)	LT EXT	14927	M135-04	27/04
19775	NIPSO OBSTR B A (P)	MISSING	14905	M137-04	27/04
19875	JACKSON PARK HBR OUTER LT 2 (P)	LT EXT	14927	M191-04	33/04
19880	JACKSON PARK HBR OUTER LT 4 (P)	LT EXT	14927	M191-04	33/04
19956.1	NORTHERLY ISL DGR LB B (P)	PARSUB	14928	M146-04	28/04

20080	DIVERSEY HBR ENTR N BKW LT (P)	LT EXT	14928	M241-04	38/04
20095	BELMONT HBR INNER LT (P)	LT EXT	14928	M245-04	38/04
20305	WAUKEGAN S HBR MRNA LT 2 (P)	LT EXT	14905	M253-04	40/04
20500	RACINE HBR LT 5 (P)	LT DIM	14925	M224-04	36/04
20645	MILWAUKEE BKW ENTR S LT	LT DIM	14924	M258-04	41/04
20715	MILWAUKEE HBR TANKER PIER LT (P)	MISSING	14924	M248-04	40/04
20729	S SHORE PARK ENTR LB 1 (P)	MISSING	14924	M207-04	34/04
20757	MCKINLEY ENTR LT 2 (P)	LT EXT	14924	M221-04	36/04
22273	SOUTH BAY MARINA ENTR LT 2 (P)	LT EXT	14918	M127-04	27/04

B. DISCREPANCIES CORRECTED

LLNR	Name of aid	Status	Charts Affected	BNM Ref.	LNMR Ref.
5170	BAY PT SHL LB	B DAM/ LT EXT	14844	D197-04	40/04
6012	COOLEY CNL B 2	MISSING	14846	D194-04	40/04
10075	LAKE HURON CUT LB 5	LT DIM	14865	D196-04	40/04
20245	WILMETTE HBR PHD LT (P)	LT EXT	14905	M165-04	31/04
20675	MILWAUKEE SOUTH PHD LT (P)	LT EXT	14924	M222-04	36/04

III. TEMPORARY CHANGES IN AIDS TO NAVIGATION as of 1000 September 28, 2004

A. TEMPORARY CHANGES

LLNR	Name of aid	Status	Charts Affected	BNM Ref.	LNMR Ref.
2335	GENESEE RIVER TURN BSN B 2	TEMP RENUMBER TO B 4	14815	B096-04	28/04
2337	GENESEE RIVER LB 4	TEMP ESTB TRLB	14815	B095-04	28/04
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
19601	MICHIGAN CITY INNER HBR B 4	TEMP ESTB TRUB	14905	G015-04	18/04
19602	MICHIGAN CITY INNER HBR B 6	TEMP ESTB TRUB	14905	G015-04	18/04
21305	PLUM ISL FR LT	TEMP LT DIM	14909	M202-04	33/04
21310	PLUM ISL RR LT	TEMP LT DIM	14909	M203-04	33/04
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
	MANITOWOC AND SHEBOYGAN HARBORS					
	Change	Manitowoc South Breakwater Light to "3" F1 G 2.5s, 37ft 8 StM			44-05-29.00N	087-38-37.00W
	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.

14773	17 th Ed. Sep 2004	NEW EDITION	NAD 83	(NOS Silver Spring, MD)	41/04
	GANAOQUE, ONT TO ST LAWRENCE PARK, NY			1:15,000	
	(New edition due to numerous Notice to Mariners and change in format.)				

This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <http://chartmaker.ncd.noaa.gov/mcd/dole.htm> for details. The corresponding traditional paper chart will be available in two to eight weeks.

14836	27th ed. 08/02	Last LNM 20/04	NAD 83	(NOS NW -8262)	41/04
	ASHTABULA HARBOR				
	Add	Racing buoys note: RACING BUOYS			
	Racing buoys within the limits of this chart are not shown hereon. Information may be obtained from the U.S. Coast Guard District Offices as racing and other private buoys are not listed in the U.S. Coast Guard Light List. centered at				
				41-53-38.00N	080-47-06.00W

14837	27th ed.	4/13/02	Last LNM 28/03	NAD 83	(NOS NW -8122)	41/04
	FAIRPORT HARBOR					
	Add	chartlet	centered at		41-45-55.00N	081-16-49.00W
	Add	chartlet	centered at		41-44-56.00N	081-16-49.00W
(Note: These chartlets are sized exactly for charting use when printed directly from the NOAA website by clicking on the hyperlink used here or by accessing http://chartmaker.ned.noaa.gov/ , the "Chart Update" graphic and entering the chart number.)						
14846	12th ed.	Nov.2003	Last LNM 40/04	NAD 83	(CGD9)	41/04
	WEST END OF LAKE ERIE					
	(pg. 6)					
	Delete	N "2"	Priv at		41-41-10.32N	083-28-46.80W
		N "4"	Priv at		41-41-12.24N	083-28-49.98W
		W Or	Priv C "H"		41-41-05.34N	083-28-54.78W
14847	30th ed.	10/30/99	Last LNM 30/04	NAD 83	(CGD9)	41/04
	TOLEDO HARBOR					
	Delete	N "2"	Priv at		41-41-10.32N	083-28-46.80W
		N "4"	Priv at		41-41-12.24N	083-28-49.98W
		W Or	Priv C "H"		41-41-05.34N	083-28-54.78W
14863	30th ed.	10/20/01	Last LNM 38/04	NAD 83	(CGD9)	41/04
	SAGINAW BAY (LORAN C)					
	Delete	W Or	"A"		44-02-54.12N	082-59-41.64W
14934	27th ed.	02/03	Last LNM 40/04	NAD 83	(CGD9)	41/04
	MUSKEGON LAKE, Including Muskegon Harbor, Michigan					
	Add	Light QG "1"	at		43-13-20.58N	086-17-38.16W
		Light QR "2"	at		43-13-20.58N	086-17-40.08W
		Light Fl G 2.5s "3"	at		43-13-15.60N	086-17-38.16W
		Light Fl R 2.5s "4"	at		43-13-15.60N	086-17-40.08W
		Light Fl G 2.5s "5"	at		43-13-09.60N	086-17-38.16W
		Light Fl R 2.5s "6"	at		43-13-09.60N	086-17-40.08W
	Delete	Buoy G "1"	QG at		43-13-20.58N	086-17-38.16W
		Buoy R "2"	QR at		43-13-20.58N	086-17-40.08W
		Buoy G "3"	Fl G 2.5s at		43-13-15.60N	086-17-38.16W
		Buoy R "4"	Fl R 2.5s at		43-13-15.60N	086-17-40.08W
		Buoy G "5"	Fl G 2.5s at		43-13-09.60N	086-17-38.16W
		Buoy R "6"	Fl R 2.5s at		43-13-09.60N	086-17-40.08W
14968	28 th Ed.	Sep 2004	NEW EDITION	NAD 83	(NOS Silver Spring, MD)	41/04
	GRAND PORTAGE BAY, MN TO SHESHEEB POINT, ONT (LORAN C)					
	(New edition due to change in format.)					
This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://chartmaker.ned.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to 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]

Upper Niagara River - Charts 14822 and 14832

The Coast Guard will be changing the Grand Island Range Lights LLNR's 3080, 3075 to a Precision Direction Light. The change will involve disestablishing Grand Island Rear Range Light LLNR 3080, installing a Green/White/Red Sector light on Grand Island Front Range Light LLNR 3075 and renaming the Light; Grand Island Precision Sector 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]

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

Lake Erie – considered disestablishment – Chart 14823

The Coast guard is considering disestablishment of Sturgeon Point Light (LLNR 3365). The Lighthouse and associated building will be transferred under the National Historic Lighthouse Preservation Act. [37/04]

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 ERIE – Erie Harbor – Waterways Analysis and Management System Study – Chart 14835

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Erie Harbor Waterway. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, 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:

Commanding Officer

USCGC Hollyhock (WLB-214)

P. O. Box 610786

Foot of Lincoln Ave.

Port Huron, MI 48061-0786

Phone: (810) 982-2684 [37/04]

DETROIT RIVER – East and West Channel – Waterways Analysis and Management System Study – Chart 14848

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Detroit River East and West Channel Waterways. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, 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:

Commander

U. S. Coast Guard Group

110 Mt. Elliot Ave.

Detroit, MI 48204-4380

ATTN: ATON Officer

Phone: (313) 568-9523 [37/04]

LAKE MICHIGAN – Calumet, Indiana, and Chicago Harbor – Waterways Analysis and Management System Study – Chart 14928 and 14929

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Calumet, Indiana and Chicago Harbor Waterways. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, 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:

Commander

U. S. Coast Guard Group

2420 South Lincoln Memorial Dr.

Milwaukee, WI 53207-1997

ATTN: ATON Officer

Phone: (414) 747-7188 [37/04]

LAKE HURON – Alpena Harbor – Waterways Analysis and Management System Study – Chart 14864

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Alpena Harbor Waterway. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, 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:

Commanding Officer

USCGC Acacia (WLB-406)

109 Bridge Park Drive

Charlevoix, MI 49720-9999

Phone: (231) 547-4447 [37/04]

LAKE MICHIGAN – St. Joseph and Benton Harbor – Waterways Analysis and Management System Study – Chart 14930

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the St. Joseph and Benton Harbor Waterways. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, 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:

Commander

U. S. Coast Guard Group

650 South Harbor Dr.

Grand Haven, MI 49417-1752

ATTN: ATON Officer

Phone: (616) 850-2507 [37/04]

***** REVISED LNM 41/04 *****

LAKE ONTARIO - NY - Rochester Harbor, Bridge Dedication and Closure, Chart 14815

The new Stutson Street (O'Rorke) bridge at mile 1.25 over Genesee River in Rochester, NY, will be secured to masted navigation between the hours of 1000 and 1600 on Saturday, October 2, 2004, for dedication ceremonies. The old Stutson Street bridge at mile 1.21 will be placed in the open-to-navigation position pending demolition. [19/04] [25/04] [41/04]

DETROIT RIVER - MI - Trenton Channel, Restricted Openings For Recreational Vessels, Chart 14854

From October 4 until October 11, 2004, the Grosse Ile Toll Bridge at Mile 8.8 over the Trenton Channel, will not be required to open for recreational vessels between the hours of 0900 and 2000 local time, except for scheduled openings from 1100 to 1110; 1300 to 1310; 1530 to 1540 and 1830 to 1840. There will be no restrictions for commercial marine traffic. [41/04]

LAKE MICHIGAN – WI – Milwaukee Harbor, Winter Bridge Operating Schedule, Chart 14924

City of Milwaukee bridges will be manned by roving bridgetenders from December 5, 2004, until April 16, 2005. Bridgetenders will be available on a 24-hour, 7 day a week basis, at the Broadway Street and Water Street Bridges on the Milwaukee River, and on the Kinnickinnic Avenue Bridge on the Kinnickinnic River only. Mariners must provide at least 12-hour advance notice prior to intended time of passage for openings of any of the city bridges. Advance notice may be provided by calling one of the three bridges listed above on VHF-FM Channel 16, or by calling the Bridge Operator Leadworker at (414) 286-2575. [41/04]

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>LN</u>	<u>Subject</u>	<u>Hours / Days</u>	<u>Until</u>
NEW YORK STATE CANAL				
Oriskany to Utica, NY	34/03	CANAL WAY TRAIL SYSTEM	0700-1700/ MON - FRI	31 DEC 04
Lysander, NY	18/04-35/04	BRIDGE CONSTRUCTION		15 NOV 04
LAKE ONTARIO				
Rochester, NY	41/03-25/04	BRIDGE CONSTRUCTION	0700-1630/ MON - FRI	2004 NAV SEASON
Rochester, NY	41/04	BRIDGE CLOSURE	1000-1600/ SAT	02 OCT 04
LAKE ERIE				
Buffalo Harbor, NY	41/03	BRIDGE MAINTENANCE	24 HRS/ 7 DAYS A WK	2004 NAV SEASON
Buffalo Harbor, NY	29/03-35/04	BRIDGE MAINTENANCE	24 HRS/ 7 DAYS A WK	30 OCT 04
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 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
Maumee River, OH	32/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	15 NOV 04
Toledo, OH	41/03	BRIDGE CONSTRUCTION	24 HRS/ 7 DAYS A WK	2004 NAV SEASON
Northeast, PA	32/04	INSTALLING INTAKE CRIB AND PIPING	24 HRS/ 7 DAYS A WK	24 SEP 04
Cleveland, OH	34/04	DREDGING	VARIOUS	03 JUN 07
Erie Harbor, PA	37/04	WAMS ANALYSIS	VARIOUS	TBD
PTE Mouillee, MI	38/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	08 OCT 04
Port Clinton, OH	38/04	DREDGING	0700-1700/MON – SAT	08 OCT 04
Black Rock Lock, NY	39/04	DREDGING	VARIOUS	TBD
DETROIT RIVER				
Fleming Channel, MI	25/04	BARGE OPERATIONS	24 HRS/ 7 DAYS A WK	TBD
St Clair River, MI	37/04-39/04	MECHANICAL DREDGING	24 HRS/ 7 DAYS A WK	15 OCT 04
East and West Channel	37/04	WAMS ANALYSIS	VARIOUS	TBD
Trenton channel, MI	41/04	RESTRICTED OPENINGS	VARIOUS	11 OCT 04
LAKE HURON				
Bay City, MI	32/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	15 NOV 04
Alpena Harbor, MI	37/04	WAMS ANALYSIS	VARIOUS	TBD
ST MARYS RIVER				
Lower St. Marys River, MI	34/04	MAINTENANCE DREDGING	VARIOUS	MID SEPT 04
LAKE MICHIGAN				
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	25 NOV 04
Chicago Harbor, IL	33/03-36/03	BRIDGE MAINTENANCE WORK	0730-1600/ MON-FRI	25 NOV 04
Indiana Harbor, IN	28/04	REPORTED OBSTRUCTION	24 HRS/ 7 DAYS A WK	TBD
Indiana Harbor, IN	32/04	SELF-UNLOADING CARGO SHIPS	VARIOUS	31 OCT 04
Manistee Harbor, MI	35/04	BRIDGE MAINTENANCE AND CLOSURE	24 HRS/ 7 DAYS A WK	30 APR 05
Naubinway, MI	32/04	MOORING FACILITY UPGRADE	24 HRS/ 7 DAYS A WK	05 NOV 04
Milwaukee Harbor, WI	41/03	BRIDGE DEMOLITION AND CONSTRUCTION	0600-0800/ MON – FRI	2004 NAV SEASON
Calumet Harbor, IL	37/04	WAMS ANALYSIS	VARIOUS	TBD
Indiana Harbor, IN	37/04	WAMS ANALYSIS	VARIOUS	TBD
Chicago Harbor, IL	37/04	WAMS ANALYSIS	VARIOUS	TBD
St. Joseph Harbor, MI	37/04	WAMS ANALYSIS	VARIOUS	TBD
Benton Harbor, MI	37/04	WAMS ANALYSIS	VARIOUS	TBD
Beaver Island, MI	40/04	MOORING FACILITY RENOVATIONS	0700-1900/7 DAYS A WK	31 DEC 04
Milwaukee Harbor, WI	41/04	WINTER BRIDGE OPERATING SCHEDULE	24 HRS/ 7 DAYS A WK	16 APR 04
STRAITS OF MACKINAC				
Pt La Barbe to Mc Gulpin Point	30/04	PIPELINE SPAN REMEDIATION	24 HRS/ 7 DAYS A WK	30 SEP 04
LAKE SUPERIOR				
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
Duluth Harbor, MN	39/04	DREDGING	24 HRS/ 7 DAYS A WK	01 NOV 04

VIII. LIGHT LIST CORRECTIONS, VOL VII, GREAT LAKES

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

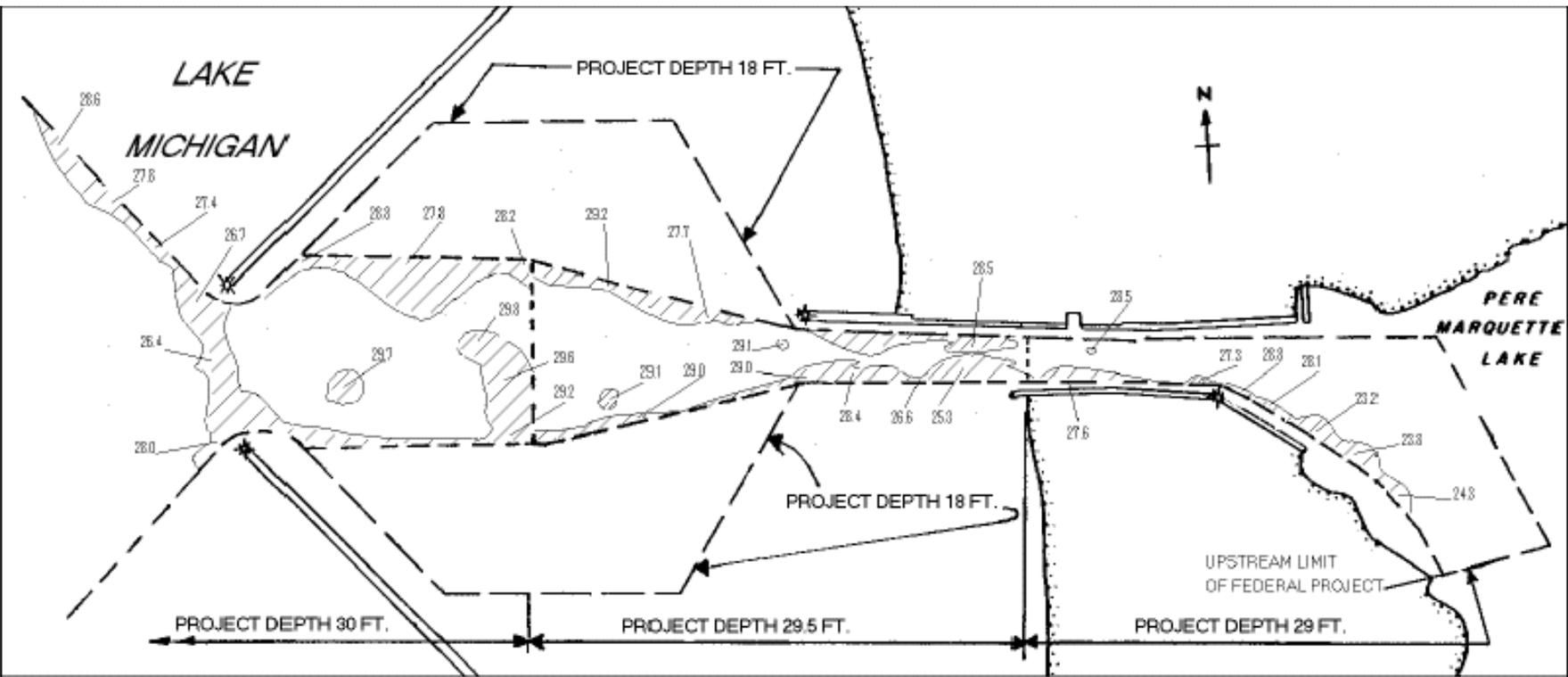
(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
21014							Remove from list *
							41/04
570	-Lighted Buoy 88 (C) *	44 53 06 N 75 11 24 W	F I R 4s			Red.	
							41/04
760	-Lighted Buoy 113 (C) *	44 48 54 N 75 19 18 W	Q G			Green.	
							41/04
6310	-Entrance Buoy 1						Remove from list *
							41/04

6315	-Entrance Buoy 2		Remove from list *	41/04
6320	-Entrance Buoy 1 *	Green can.	Private aid.	41/04
6325	Entrance Buoy 3 *	Green can. *	Private aid	41/04
6335	-Danger Buoy H		Remove from list *	41/04
6475	Maumee Bay Marina North Breakwater Light		Remove from list *	41/04
8895	Newport Beach Daybeacon 1		Remove from list *	41/04
8900	Newport Beach Daybeacon 2		Remove from list *	41/04
10340	-Buoy A		Remove from list *	41/04

IX. ENCLOSURES

- (1) Ludington Harbor, MI condition of channel chartlet
- (2) Chart 14837 – Fairport Harbor – chartlets

R J. PAPP, JR
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.



Shoals indicate least available depth below LWD

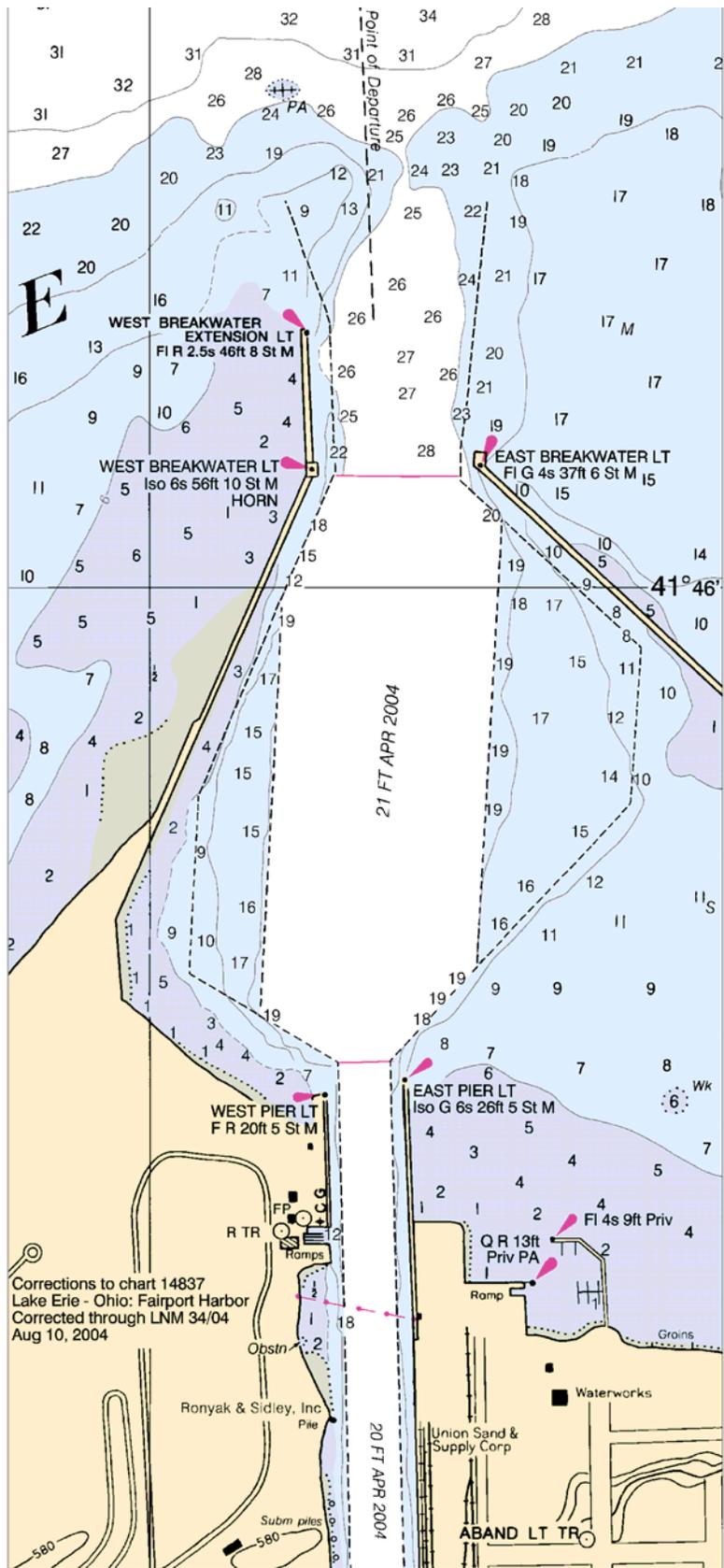
Surveys taken: September 2004

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.

LUDINGTON HARBOR, MICHIGAN
CONDITION OF CHANNEL

ISSUED: 21 September 2004

U.S. Army Engineer District, Detroit



Corrections to chart 14837
Lake Erie - Ohio: Fairport Harbor
Corrected through LNM 34/04
Aug 10, 2004

