



Homeland Security



U.S. COAST GUARD



9th DISTRICT LOCAL NOTICE TO MARINERS

42/04 MONTHLY EDITION 2004

05 OCTOBER 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 this Monthly Edition.

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, 2004 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	B144-04	through	B145-04	Ninth District	C072-04	through	C075-04
Group Detroit, MI	D201-04	through	D207-04	Group Grand Haven, MI	G117-04	through	G118-04
Group Milwaukee, WI	M258-04	through	M265-04	Group Sault Ste Marie, MI	S194-04	through	S195-04

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	Lower St. Marys River, MI	Lower Fox River, WI	Manistique Harbor, MI	Detour Harbor, MI
New Buffalo Harbor, MI	Algoma Harbor, WI	Big Saumico Harbor, WI	Little Lake Harbor, MI	Big Bay Harbor, MI [38,39,40,41,42/04]

GREAT LAKES - Great Lake Water Levels

The expected water levels on the Great Lakes for October 05, 2004. 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 +25, Lake Erie +25, Lake St. Clair +21, Lake Michigan-Huron +09, Lake Superior +09.

St Lawrence River:

Above Long Sault Dam +35, Above Iroquois Dam +25 Ogdensburg +29, Alexandria Bay +26, Head of River at Cape Vincent +25.

Detroit River

Lake Erie at Pelee Passage +25, Mouth of River at Gibraltar +23, Head of River above Belle Isle +21.

St. Clair River

Mouth of River at St. Clair Flats +21, Algonac +20, St. Clair +16, Blue Water Bridge +12, Head of River at Fort Gratiot +09, Lake Huron Approach Channel +090.

St. Marys River

Mouth of River at Detour +09, West and Middle Neebish +13, Head of Little Rapids +12, Below Locks +13, Above Locks +09, Head of River at Point Iroquois +09.

Available water depth is determined for a location by adding (if +) or subtracting (if -) the amount from the above to the water depth shown on National Oceanic and Atmosphere Administration (NOAA) navigational charts. Caution: Depths so determined are representative of a still water surface elevation, disturbed by neither wind nor other causes. Depth, however, may be reduced or increased as much as several feet for short periods of time due to these disturbances, or when sections of channels develop shoals. Vessel masters should refer to the Local Notice to Mariners for extent of shoaling and scattered bedrock projections in all channels. For further information direct inquiries 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://superior.lre.usace.army.mil/levels/newchan.html>. [37/04]

DGPS OFF AIR – Youngstown, NY – DGPS OFF AIR APPROVAL

Off-Air time is approved for Youngstown, NY DGPS site for scheduled maintenance. Off Air Authorized 19 OCT 04 1300Z - 1500Z. Alternate Date/Time 20 OCT 04 1300Z - 1500Z. [42/04]

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 – Saginaw Bay, MI – DGPS OFF AIR APPROVAL

Off-Air time is approved for Saginaw Bay, MI DGPS site for scheduled maintenance. Off Air Authorized 06 OCT 04 1300Z - 1500Z. Alternate Date/Time 07 OCT 04 1300Z - 1500Z. [42/04]

DGPS OFF AIR – Detroit, MI – DGPS OFF AIR APPROVAL

Off-Air time is approved for Detroit, MI DGPS site for winter preparation. Off Air Authorized 13 OCT 04 1700Z - 2100Z. Alternate Date is 14 OCT 04 1700Z - 2100Z. [42/04]

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 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]

NEW YORK STATE CANAL SYSTEM – Erie Canal – Chart 14786

Mariners should be advised of mechanical navigational dredging operations in several locations in Utica between Red Buoy R544 and Red Buoy 572 on the Erie Canal commencing on Tuesday, September 7, 2004. These operations, which will take place in land-cut sections of canal to restore operational depth, will continue throughout the duration of the navigation season. Mariners should proceed with caution while transiting these areas. Dredge personnel may be contacted on Channel 13 VHF and can respond to requests for direction. While no restrictions or obstructions are anticipated as a result of this work, temporary delays due to shifting maneuvers may be expected. Mariners can expect to meet maintenance vessels transiting to and from work sites. No hindrance to recreational vessels is anticipated as a result of this project. Commercial traffic requiring pre-arranged clearance through this area should contact this office to ensure safe passage. Any updates and changes in canal status will be available at www.canals.state.ny.us and 1-800-4CANAL4. [38/04]

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]

Lower St. Marys River, MI – Contract Dredging

Contract dredging operations have been completed in the Federal Navigation Channels in the lower St. Marys River from the Bayfield Channel through Courses 4 and 5. A depth of 28.5' below low water datum is available over the entire channel width from and including Bayfield Channel downstream to Courses 4 and 5. Courses 4 and 5 have been cleared to 28.5 feet with exception of a 40' wide strip on the westerly side of the channel that was not dredged. [42/04]

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 October 05, 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.	LNM Ref.
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
5170	BAY PT SHL LB	LT DIM	14844	D201-04	41/04
8230	BELLE ISLE UP JNC LB	MISSING	14848	D205-04	42/04
11505	NORDMEER WRK LB WR1	RACON INOP	14864	S140-04	30/04

11795	CHEBOYGAN RVR RR LT	LT EXT	14881	S195-04	42/04
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
18845	LAKESHORE YACHT CLUB CHL B 6	OFFSTA	14934	G114-04	41/04
18855	LAKESHORE YACHT CLUB CHL B 8	OFFSTA	14934	G114-04	41/04
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
18920	CONSUMERS PWR PLNT LT 5 (P)	LT EXT	14934	G118-04	42/04
19636	BUFFINGTON HBR INNER BKW E LT 2 (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)	SINKING	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
20500	RACINE HBR LT 5 (P)	LT DIM	14925	M224-04	36/04
20626.5	S MILWAUKEE Y.C HBR ENTR LT 1 (P)	LT EXT	14904	M261-04	42/04
20627	S MILWAUKEE Y.C HBR ENTR LT 2 (P)	LT EXT	14904	M262-04	42/04
20675	MILWAUKEE SOUTH PHD LT (P)	LT EXT	14924	M222-04	36/04
20729	S SHORE PARK ENTR LB 1 (P)	LT EXT	14924	M207-04	42/04
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.	LNM Ref.
2080	OSWEGO HBR W CHL LT	F/S INOP	14813	B144-04	41/04
4775	CEDAR PT BKW LT (P)	LT EXT	14845	D164-04	34/04
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
19637	BUFFINGTON HBR INNER BKW W LT 1 (P)	LT EXT	14927	M135-04	27/04
20305	WAUKEGAN S HBR MRNA LT 2 (P)	LT EXT	14905	M253-04	40/04
20645	MILWAUKEE BKW ENTR S LT	LT DIM	14924	M259-04	41/04
20715	MILWAUKEE HBR TANKER PIER LT (P)	MISSING	14924	M248-04	40/04

III. TEMPORARY CHANGES IN AIDS TO NAVIGATION as of 1000 October 05, 2004

A. TEMPORARY CHANGES

LLNR	Name of aid	Status	Charts Affected	BNM Ref.	LNM 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.	LNM Ref.
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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. MANITOWOC AND SHEBOYGAN HARBORS Change	4/25/92 Manitowoc South Breakwater Light to "3" Fl G 2.5s, 37ft 8 StM	Last LNM 12/93	NAD 83	(CGD9) 44-05-29.00N	17/93 087-38-37.00-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.

14770	17 th Ed. Oct 2004 MORRISTOWN, NY TO BUTTERNUT BAY, ONT 1 : 15,000 (New edition due to change in format.)	NEW EDITION	Last LNM 41/04	NAD 83	(NOS Silver Spring, MD)	42/04
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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.

14773	17 th Ed. Sep 2004 GANAOQUE, ONT TO ST LAWRENCE PARK, NY Delete text: Island 65 at text: Island 70 at	Last LNM 41/04	NAD 83	(NOS NW -8261)	42/04
				44-20-12.30N 44-20-14.80N	076-02-41.60W 076-01-46.30W

14805	24th ed. Mar 2004 LONG POND TO THIRTYMILE POINT (LORAN C) Insets: Point Breeze, New York Change depth legend to 7 FT JUN 2004 centered at depth Legend to 5 FT JUN 2004 centered at	Last LNM 35/04	NAD 83	(NOS NW -8085)	42/04
				43-22-11.52N 43-22-20.30N	078-11-31.65W 078-11-31.28W

14806	24 th Ed. Oct 2004 THIRTYMILE POINT TO PORT DALHOUSIE, ONT. (LORAN C) (New edition due numerous Notice to Mariners and change in format.)	NEW EDITION	Last LNM 29/04	NAD 83	(NOS Silver Spring, MD) 1 : 80,000	42/04
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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.

14826	27th ed. 11/02 MOSS POINT TO VERMILION (LORAN C) Change Fl G 4s 31 ft 5 St M "1" to Q G 31 ft 5 St M "1"	Last LNM 35/04	NAD 83	(CGD9)	42/04
				41-29-48.00N	081-43-42.00W

14832	34th ed. 10/02 UPPER NIAGARA RIVER Add Tabulation - Buffalo Harbor Channel centered at	Last LNM 29/04	NAD 83	(NOS NW -8304)	42/04
				42-59-26.00N	078-53-20.00W

14833	26th ed. Feb 2004 BUFFALO HARBOR Add Tabulation - Buffalo Harbor Channel centered at	Last LNM 29/04	NAD 83	(NOS NW -8304)	42/04
				42-53-45.00N	078-51-35.00W

14839	36th ed. 12/02 CLEVELAND HARBOR, Including Lower Cuyahoga River Change Fl G 4s 31 ft 5 St M "1" to Q G 31 ft 5 St M "1"	Last LNM 37/04	NAD 83	(CGD9)	42/04
				41-29-48.00N	081-43-42.00W

14910	23rd ed. 02/03 LOWER GREEN BAY (LORAN C) Change depth legend to: 4 FT FOR MID-WIDTH OF 50 FT AUG 2004 at	Last LNM 38/04	NAD 83	(NOS NW -8274)	42/04
				44-49-01.00N	087-53-16.60W

14918	27th ed. Mar 2004 HEAD OF GREEN BAY, Including Fox River below De Pere Inset: Green Bay, Wisconsin Change depth legend to: 5 FT AUG 2004 at	Last LNM 19/04	NAD 83	(NOS NW -8273)	42/04
				44-37-52.70N	088-00-12.30W

14919	28 th Ed. Oct 2004 STURGEON BAY AND CANAL (New edition due to numerous Notice to Mariners and various general changes.)	NEW EDITION	Last LNM 27/04	NAD 83	(NOS Silver Spring, MD) 1 : 30,000	42/04
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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.

14930	25th ed. Jan 2004 ST JOSEPH AND BENTON HARBORS Change depth legend to: 12½ FT FOR MIDDLE WIDTH OF 150 FT AUG 2004 at depth legend to: 10 FEET AUG 2004 at depth legend to: 12 FEET AUG 2004 at depth legend to: 11 FEET AUG 2004 at depth legend to: 8 FEET AUG 2004 at	Last LNM 27/04	NAD 83	(NOS NW -8269)	42/04
				42-06-46.30N 42-06-48.10N 42-06-48.00N 42-06-54.70N 42-06-44.70N	086-29-06.50W 086-28-27.40W 086-28-17.10W 086-28-04.70W 086-28-19.90W

14938	23rd ed. 9/13/97	Last LNM 11/04	NAD 83	(NOS NW -8285)	42/04
MANISTEE HARBOR					
Add	14 ft sounding at			44-14-55.20N	086-19-22.80W
	21 ft sounding at			44-15-05.20N	086-20-46.80W
Change	depth legend to: 22½ FEET AUG 2004 at			44-15-04.90N	086-20-52.20W
Delete	13 ft sounding at			44-14-53.30N	086-19-30.60W
	12 ft sounding at			44-14-53.70N	086-19-26.60W
14975	33rd ed. 10/02	Last LNM 19/04	NAD 83	(NOS NW -8292)	42/04
DULUTH-SUPERIOR HARBOR					
Add	13 ft sounding at			46-44-56.30N	092-07-58.40W
Add	14 ft sounding at			46-44-53.80N	092-07-55.50W
Add	18 ft sounding at			46-44-50.50N	092-07-51.78W
Substitute	12 ft sounding for 17 ft at			46-45-02.10N	092-08-06.20W

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 FI 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 - OH - Ashtabula Harbor, Scheduled Inspection by Divers, Chart 14836

On 12 October 2004, from 0700 until 1700 local time, divers will conduct underwater inspections of the Fifth Street Bridge, Mile 1.40 over Ashtabula River. The diving support vessel may be contacted on Marine Radio, Channel 16 and will move upon request. Mariners are requested to pass at slow speed. [42/04]

LAKE MICHIGAN - IN - Indiana Harbor, Scheduled Maintenance, Chart 14929

Machinery maintenance will be performed on the EJ&E Railroad Bridge at mile 0.68 over the Indiana Harbor Ship Canal on 13 October 2004. From 0800 until 1600, the bridge will be secured to masted navigation. [42/04]

LAKE MICHIGAN – MI - Grand Haven Harbor, Scheduled Inspection, Chart 14933

Inspections will be conducted on the U.S. 31 Bridge, at Mile 2.89 over Grand River on 06 and 07 October 2004. From 0900 to 1400 Local Time, the bridge will open if at least 30-minute advance notice is provided. [42/04]

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.

Location	LNM	Subject	Hours / Days	Until
<u>NEW YORK STATE CANAL</u>				
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
<u>LAKE ONTARIO</u>				
Rochester, NY	41/03-25/04	BRIDGE CONSTRUCTION	0700-1630/ MON - FRI	2004 NAV SEASON
<u>LAKE ERIE</u>				
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
Cleveland, OH	34/04	DREDGING	VARIOUS	03 JUN 07
Erie Harbor, PA	37/04	WAMS ANALYSIS	VARIOUS	TBD

<u>Location</u>	<u>LNLM</u>	<u>Subject</u>	<u>Hours / Days</u>	<u>Until</u>
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
Ashtabula Harbor, OH	42/04	DIVE INSPECTIONS	0700-1700/TUE	12 OCT 04
<u>DETROIT RIVER</u>				
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 ANALISIS	VARIOUS	TBD
Trenton channel, MI	41/04	RESTRICTED OPENINGS	VARIOUS	11 OCT 04
<u>LAKE HURON</u>				
Bay City, MI	32/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	15 NOV 04
Alpena Harbor, MI	37/04	WAMS ANALISIS	VARIOUS	TBD
<u>LAKE MICHIGAN</u>				
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 ANALISIS	VARIOUS	TBD
Indiana Harbor, IN	37/04	WAMS ANALISIS	VARIOUS	TBD
Chicago Harbor, IL	37/04	WAMS ANALISIS	VARIOUS	TBD
St. Joseph Harbor, MI	37/04	WAMS ANALISIS	VARIOUS	TBD
Benton Harbor, MI	37/04	WAMS ANALISIS	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
Indiana Harbor, IN	42/04	SCHEDULED MAINTENANCE	0800-1600/WED	13 OCT 04
Grand Haven Harbor, MI	42/04	SCHEDULED INSPECTION	0900-1400/WED-THUR	07 OCT 04
<u>LAKE SUPERIOR</u>				
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
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NONE.



IX. ENCLOSURES

- (1) Special Anchorage Area; Madeline Island, WI.
- (2) Tabulation chart 14832 and 14833

R J. PAPP, JR
Rear Admiral, U. S. Coast Guard
Commander, Ninth Coast Guard District

DEPARTMENT OF HOMELAND SECURITY
Coast Guard
33 CFR Part 110
[CGD09-03-284]
RIN 2115-AA01
Special Anchorage Area; Madeline Island, WI
AGENCY: Coast Guard, DHS.
ACTION: Final rule.

SUMMARY: The Coast Guard is enlarging the existing special anchorage area in Madeline, Wisconsin. This action is taken at the request of the La Pointe Yacht Club, which, due to low water levels, has lost usable anchorage space. This rule will make additional space available within the special anchorage area.

DATES: This rule is effective July 12, 2004.

ADDRESSES: Comments and materials received from the public, as well as documents indicated in this preamble as being available in the docket, are part of docket [CGD09-03-284] and are available for inspection or copying at the Ninth Coast Guard District, Room 2069, 1240 E. Ninth Street, Cleveland, OH, between 8 a.m. and 4 p.m. Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Commander Michael Gardiner, Chief, Marine Safety Analysis and Policy Branch, Ninth Coast Guard District Marine Safety Office, at (216) 902-6056.

SUPPLEMENTARY INFORMATION:

Regulatory Information

On December 24, 2003, we published a notice of proposed rulemaking (NPRM) entitled Special Anchorage Area; Madeline Island, WI in the Federal Register (68 FR 74536). We received no letters commenting on the proposed rule. No public meeting was requested, and none was held.

Background and Purpose

This rule is in response to a request from the La Pointe Yacht Club to increase the size of the Madeline Island, Wisconsin special anchorage area as described in 33 CFR Sec. 110.77b. This regulation will alleviate crowding of boats outside the anchorage area boundaries due to years of low water levels, and accommodate boats with drafts deeper than three feet.

Discussion of Comments and Changes

No comments were received.

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).

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.

Assistance for Small Entities

Under section 213(a) of the Small Business Regulatory Enforcement Fairness Act of 1996 (Public Law 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 entities may contact the person listed under FOR FURTHER INFORMATION CONTACT for assistance in understanding and participating in this rulemaking. We also have a point of contact for commenting on actions by employees of the Coast Guard.

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).

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 a 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 will 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.

[[Page 32445]]

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 create an environmental risk to health or risk to safety that may disproportionately affect children.

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.

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 procedures; and related management systems 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, which guides the Coast Guard in complying with the National Environmental Policy Act of 1969 (NEPA)(42 U.S.C. 4321-4370f), and have concluded 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)(f), of the Instruction, from further environmental documentation.

List of Subjects in 33 CFR Part 110

Anchorage grounds.For the reasons discussed in the preamble, the Coast Guard amends 33 CFR part 110 as follows:

PART 110--ANCHORAGE REGULATIONS

1. The authority citation for part 110 continues to read as follows: Authority: 33 U.S.C. 471; 1221 through 1236, 2030, 2035, and 2071; 33 CFR 1.05-1(g). Department of Homeland Security Delegation No. 0170.1.
2. Revise Sec. 110.77b to read as follows:Sec. 110.77b Madeline Island, Wisconsin

The waters off of La Pointe Harbor, Madeline Island, Wisconsin, encompassed by the following: starting at 46[deg]46'44.8" N, 090[deg]47'14.0" W; then south southwesterly to 46[deg]46'35.5" N, 090[deg]47'17.0" W; then south southeasterly to 46[deg]46'27" N, 090[deg]47'12.8" W; then east southeasterly to 46[deg]46'22.6" N, 090[deg]46'58.8" W; then following the shoreline back to the starting point (NAD 83).

Dated: June 2, 2004.

R.J. Papp, Jr.,
Rear Admiral, U.S. Coast Guard, Commander, Ninth Coast Guard District.
[FR Doc. 04-13075 Filed 6-9-04; 8:45 am]

BILLING CODE 4910-15-P

CHART 14832

BUFFALO HARBOR CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JULY 2004 AND SURVEYS TO JUN 2004								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT GREAT LAKES LOW WATER DATUM (LWD)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH LWD (FEET)
BUFFALO HARBOR:								
SOUTH ENTRANCE INNER CHANNEL	26.3	26.0	24.7	21.5	12-01	400-1200	.37	29
OUTER HARBOR SOUTHERN CHANNEL	A19.6	23.9	24.1	24.6	12-01, 9-03	1130-1425	.76	28
OUTER HARBOR TURNING BASIN	18.0	19.8	20.7	20.6	12-01	900	.80	23
OUTER HARBOR MIDDLE CHANNEL	19.7	24.0	24.1	22.7	12-01, 9-03	500-1600	2.12	27
OUTER HARBOR NORTHERN CHANNEL	18.2	19.7	21.1	20.9	12-01, 9-03	1175-1350	.91	23
BUFFALO RIVER ENTRANCE CHANNEL	B15.4	19.2	20.1	C19.0	6-04	220-1625	.98	23
BLACK ROCK CANAL:								
ENTRANCE CHANNEL	17.9	20.1	17.4	D17.2	12-01	450-1000	.80	21
BLACK ROCK CANAL TO LOCK	E15.3	19.6	20.0	12.1	12-01	200-350	3.05	21
THENCE TO BUOY 12	15.8	18.9	18.1	14.7	12-01	200-400	1.70	21

A. SHOALING TO 13.9 FEET AT 42°49'56.6"N-78°51'54.9"W.
 B. SHOALING TO 11.9 FEET IN OUTSIDE 30 FEET OF QUARTER WITHIN 200 FEET OF END OF REACH.
 C. SHOALING TO 13.9 FEET OUTSIDE 50 FEET OF QUARTER.
 D. SHOALING TO 6.6 FEET IN OUTSIDE 50 FEET OF QUARTER AND 12.7 FEET WITHIN 200 FEET OF END OF REACH.
 E. SHOALING TO 12.7 FEET AT 42°55'50.9"N-78°54'07.6"W.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

CHART 14833

BUFFALO HARBOR CHANNEL DEPTHS								
TABULATED FROM SURVEYS BY THE CORPS OF ENGINEERS - REPORT OF JULY 2004 AND SURVEYS TO JUN 2004								
CONTROLLING DEPTHS FROM SEAWARD IN FEET AT GREAT LAKES LOW WATER DATUM (LWD)						PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	LEFT INSIDE QUARTER	RIGHT INSIDE QUARTER	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH LWD (FEET)
BUFFALO HARBOR:								
SOUTH ENTRANCE INNER CHANNEL	26.3	26.0	24.7	21.5	12-01	400-1200	.37	29
OUTER HARBOR SOUTHERN CHANNEL	A19.6	23.9	24.1	24.6	12-01, 9-03	1130-1425	.76	28
OUTER HARBOR TURNING BASIN	18.0	19.8	20.7	20.6	12-01	900	.80	23
OUTER HARBOR MIDDLE CHANNEL	19.7	24.0	24.1	22.7	12-01, 9-03	500-1600	2.12	27
OUTER HARBOR NORTHERN CHANNEL	18.2	19.7	21.1	20.9	12-01, 9-03	1175-1350	.91	23
BUFFALO RIVER:								
ENTRANCE CHANNEL	B15.4	19.2	20.1	C19.0	6-04	220-1625	.98	23
BUFFALO RIVER	D9.3	E13.7	F14.0	G9.4	6-04	100-700	5.27	23
BUFFALO SHIP CANAL	18.1	21.1	20.6	H17.0	6-04	125	1.02	23
BLACK ROCK CANAL:								
ENTRANCE CHANNEL	17.9	20.1	17.4	I17.2	12-01	450-1000	.80	21
BLACK ROCK CANAL TO LOCK	J15.3	19.6	20.0	12.1	12-01	200-350	3.05	21

A. SHOALING TO 13.9 FEET AT 42°49'56.6"N-78°51'54.9"W.
 B. SHOALING TO 11.9 FEET IN OUTSIDE 30 FEET OF QUARTER WITHIN 200 FEET OF END OF REACH.
 C. SHOALING TO 12.3 FEET OUTSIDE 30 FEET OF QUARTER.
 D. SHOALING TO 5.2 FEET LAST 200 FEET OF REACH AND 6.9 FEET WITHIN 100 FEET OF POINT AT 42°51'41.8"N-78°50'43.1"W.
 E. SHOALING TO 9.4 FEET LAST 300 FEET OF REACH.
 F. SHOALING TO 12.2 FEET WITHIN 300 FEET OF POINT AT 42°51'25.9"N-78°51'09.1"W AND 5.1 FEET WITHIN 200 FEET OF BRIDGE ABUTMENTS.
 SHOALING TO 9.1 FEET LAST 200 FEET OF REACH.
 SHOALING TO 13.4 FEET WITHIN 200 FEET OF POINT AT 42°51'24.2"N-78°50'39.9"W.
 G. SHOALING TO 5.0 FEET WITHIN 300 FEET OF POINT AT 42°51'36.8"N-78°50'42.7"W.
 H. SHOALING TO 11.6 FEET WITHIN 125 FEET OF END OF REACH.
 I. SHOALING TO 6.6 FEET IN OUTSIDE 50 FEET OF QUARTER AND 12.7 FEET WITHIN 200 FEET OF END OF REACH.
 J. SHOALING TO 12.7 FEET AT 42°55'50.9"N-78°54'07.6"W.
 NOTE - CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION