



Homeland Security



9th DISTRICT LOCAL NOTICE TO MARINERS

39/04 WEEKLY EDITION 2004

14 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	B131-04	through	B141-04	Ninth District	C067-04	through	C068-04
Group Detroit, MI	D182-04	through	D190-04	Group Grand Haven, MI	G109-04	through	G113-04
Group Milwaukee, WI	M245-04	through	M250-04	Group Sault Ste Marie, MI	S189-04	through	S192-04

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>

Manistique Harbor, MI Detour Harbor, MI New Buffalo Harbor, MI Lower Fox River, WI [39/04]

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 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 087 deegrees 48.00'W 42 degrees 35.01'N). This blue and white anchor buoy will have two white flashing lights on it and is in place to support dredge 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 us caution when transiting this area. [34/04]

II. DISCREPANCIES IN AIDS TO NAVIGATION as of 1000 September 14, 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.
2515	YOUNGSTOWN SAFE BOAT ZONE LT FLOAT A (P)	LT EXT	14816	B128-04	38/04
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
3190	TONAWANDA CHL B 35	OFFSTA	14832	B138-04	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
5810	ERIE PROVING GRND B G	OFFSTA	14830	D188-04	40/04
6012	COOLEY CNL B 2	OFFSTA	14846	D185-04	39/04
6013	COOLEY CNL B 5	OFFSTA	14846	D189-04	40/04
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)	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
20245	WILMETTE HBR PHD LT (P)	LT EXT	14905	M165-04	31/04
20500	RACINE HBR LT 5 (P)	LT DIM	14925	M224-04	36/04
20675	MILWAUKEE SOUTH PHD LT (P)	LT EXT	14924	M222-04	36/04
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
21070	STURGEON BAY RR LT	PAR OBSC	14919	M228-04	37/04
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.
2516	YOUNGSTOWN SAFE BOAT ZONE LT FLOAT B (P)	LWP	14816	B128-04	38/04
2517	YOUNGSTOWN SAFE BOAT ZONE LT FLOAT C (P)	LWP	14816	B079-04	31/04
3410	DUNKIRK LT	LWP	14823	B131-04	38/04
5860	PORT CLINTON INTAKE CRIB LB (P)	LWP	14846	D177-04	37/04
6090	MAUMEE CHL LB 10	LWP	14847	D180-04	38/04
11370	ALPENA LT	LWP	14864	S187-04	38/04
11750	POE REEF LT	LWP	14881	S188-04	38/04
11765	FOURTEEN FOOT SHL LT	LWP	14881	S189-04	38/04
18775	BEAR LAKE ENTR E LT (P)	LWP	14934	G109-04	38/04

III. TEMPORARY CHANGES IN AIDS TO NAVIGATION as of 1000 September 14, 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. MANITOWOC AND SHEBOYGAN HARBORS Change	4/25/92	Last LNM 12/93	NAD 83	(CGD9) 44-05-29.00N	17/93 087-38-37.00W

Corrective action	Object of corrective action	Position
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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.

14850	52nd ed. LAKE ST. CLAIR (LORAN C) Change	Oct 2003	Last LNM 32/04	NAD 83	(CGD9) 42-22-50.00N 42-22-49.00N	39/04 082-54-13.00W 082-54-16.00W
14853	15th ed. (SC) DETROIT RIVER, LAKE ST. CLAIR AND ST. CLAIR RIVER Add Change Relocate and Change	May 2004	Last LNM 32/04	NAD 83	(CGD9) 42-22-44.00N 42-22-44.50N 42-22-46.50N 42-22-47.00N 42-22-50.00N 42-22-49.00N 42-22-49.75N 42-22-50.00N 42-22-51.00N 42-22-52.44N 42-22-51.48N 42-22-53.10N	39/04 082-54-13.50W 082-54-13.00W 082-54-15.00W 082-54-14.00W 082-54-13.00W 082-54-16.00W 082-54-16.50W 082-54-16.50W 082-54-16.92W 082-54-17.82W 082-54-17.22W 082-54-18.36W
14934	27th ed. MUSKEGON LAKE, Including Muskegon Harbor, Michigan Change	02/03	Last LNM 38/03	NAD 83	(CGD9) 43-14-21.00N	39/04 086-17-52.00W
14966	26th ed. LITTLE GIRLS POINT TO SILVER BAY (LORAN C) Add	May 2003	Last LNM 41/03	NAD 83	(CGD9) 46-48-43.08N 46-56-47.84N 46-56-47.22N	39/04 090-48-38.52W 090-53-31.08W 090-53-32.88W

14973	27th ed. 02/03	Last LNM 13/03	NAD 83	(CGD9)	39/04
	APOSTLE ISLANDS				
	Insets: Bayfield Harbor, Wisconsin				
	Add	Fl R 4s at		46-48-43.08N	090-48-38.52W
		Fl G 2.5s at		46-56-47.84N	090-53-31.08W
		Fl R 2.5s at		46-56-47.22N	090-53-32.88W
14996	15th ed. 6/12/99	Last LNM 35/04	NAD 83	(CGD9)	39/04
	BORDER LAKES-RAINY LAKE- BIG ISLAND, MINNESOTA TO OAKPOINT ISLAND, ONTARIO				
	Change	G "43" to Fl G 4s "43" at		48-31-03.28N	092-37-41.11W
14997	15th ed. 7/04/98	Last LNM 35/04	NAD 83	(CGD9)	39/04
	RAINY LAKE - DRYWEED ISLAND TO BIG ISLAND				
	Change	R N "32" to R Fl 4s "32" at		48-35-29.20N	092-53-39.00W
		R N "12" to R Fl 4s "12" at		48-36-26.16N	092-57-38.34W

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]

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]

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

St. Marys River - Rock Cut Characteristics Change - Chart 14883

The Coast Guard is proposing to change the characteristics of Rock Cut Lights 32, 29, 28, and 27 (LLNR's 13595, 13610, 13615, and 13620) to fixed characteristics. [28/04]

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 - Black Rock Canal - Maintenance Work - Chart 14832

The Black Rock Lock is inoperable due to dredging operations, until further notice. All mariners are urged to use caution while transiting the area.

LAKE ERIE - Black Rock Canal - Maintenance Work - Chart 14832

Beginning 9 September 2004 and continuing until about 15 September 2004, The U.S. Army Corps of Engineers Derrick barge McCauley, Tug Koziol, and attending plant will be performing maintenance work on the Federal navigation channel at the Black Rock Channel in Buffalo, New York. Works sites include (1) maintenance on Bird Island Pier near navigation light No. 15 and, (2) on the downstream side of and near the Black Rock Lock. Vessel operators should use caution when navigating in these areas while work is in progress. The derrick barge McCauley may be contacted on VHF-FM channels 16 and 19. Anticipated hours of operation are from 07:00 to 17:30, however, extended hours may be necessary. Buffalo District's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. William Townsend, Chief of the Navigation and Maintenance Section, Buffalo District, and may be contacted by phone at 716-879-4101 [39/04]

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 - ST CLAIR RIVER, MI - Mechanical Dredging - Chart 14852

The TNT Dredging Co, Inc. will be conducting mechanical dredging in the St. Clair River, MI commencing 13 Sep 04 and completing work 15 Oct 04. Work will be conducted 7 days per week 24 hrs per day. The OJIBWAY may be contacted via VHF-FM Channels 16 and/or 18 respectively plus traffic control. Mariners are requested to pay special attention to tugs pushing scows, buoys and required day and night shapes. For further information contact Ms. Cathy McCoy at (616) 949-4777 or pm (616) 698-6596. [Supersedes 37/04] [39/04]

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 HURON – Tawas Bay – Waterways Analysis and Management System Study – Chart 14863

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Tawas Bay 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:

Commander

U. S. Coast Guard Group

337 Water St.

Sault Ste. Maria, MI 49783-9501

ATTN: ATON Officer

Phone: (906) 635-3270 [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]

LAKE MICHIGAN - IL – Calumet Harbor, Chart 14926

The 92nd Street Bridge (Mile 0.76) will be closed to all masted navigation on 15 September 2004 from 1000 to 1400 (local time) for scheduled maintenance. [39/04]

LAKE SUPERIOR – Duluth-Superior Harbor – Dredging – Chart 14975

The MCM Marine will be conducting dredging in the East Gats Basin Duluth-Superior Harbor Duluth, Minnesota commencing 30 Sep. 04 and completing work 01 Nov. 04 Work will be conducted 24 hrs. a day and 7 days a week. The SIOUX barge and the tug MOHAWK may be contacted via VHF-FM Channels 16 and 18. For further information contact Mr. Ron Ward at (616) 638-6887. [39/04]

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
Location	LNM	Subject	Hours / Days	Until
Maumee River, OH	32/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	15 NOV 04

Maumee Bay, OH	32/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	15 SEP 04
Toledo, OH	41/03	BRIDGE CONSTRUCTION	24 HRS/ 7 DAYS A WK	2004 NAV SEASON
Conneaut Harbor, OH	27/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	28 SEP 04
Northeast, PA	32/04	INSTALLING INTAKE CRIB AND PIPING	24 HRS/ 7 DAYS A WK	30 SEP 04
Cleveland, OH	34/04	DREDGING	VARIOUS	03 JUN 07
Erie Harbor, PA	37/04	WAMS ANALISIS	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
Buffalo, NY	39/04	MAINTENANCE WORK	VARIOUS	15 SEPT 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 ANALISIS	VARIOUS	TBD

LAKE HURON

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
Tawas Bay, MI	37/04	WAMS ANALISIS	VARIOUS	TBD

ST MARYS RIVER

Lower St. Marys River, MI	34/04	MAINTENANCE DREDGING	VARIOUS	MID SEPT 04
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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
Green Bay Harbor, WI	36/04	CONSTRUCTION	0600-1800/ MON – SAT	22 SEP 04
Indiana Harbor, IN	37/04	BRIDGE MAINTENANCE	0700-1700/ MON – THU	16 SEP 04
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
Calumet Harbor, IL	38/04	BRIDGE GIRDER CONSTRUCTION	VARIOUS	22 SEP 04
Calumet Harbor, IL	39/04	BRIDGE MAINTENANCE	WED 1000-1400(local time)	15 SEP 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
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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
Munising Bay, MI	18/04	MARINE SALVAGE	DUSK-DAWN/MON – SAT	15 SEP 04
Duluth Harbor, MN	39/04	DREDGING	24 HRS/ 7 DAYS A WK	01 NOV 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>LN</u>	<u>Events</u>	<u>Dates</u>	<u>Time (Local)</u>
<u>LAKE MICHIGAN</u>				
Chicago, IL	38/04	Redmoon theater production	23 through 26 September	1800 to 2100
Chicago, IL	38/04	Celebrate Chicago Ball Fireworks	17 Sep 04	2145-2155

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
4780	-SOUTH BASIN LIGHT 2		FI R 2.5s	22 7		TR On post	Maintained from Apr. 15 to Nov. 15. Private aid.
					*		39/04
4785	-SOUTH BASIN LIGHT 1		FI G 2.5s	22 7		SG On post	Maintained from Apr. 15 to Nov. 15. Private aid.
					*		39/04

8665	-MUNICIPAL PIER NORTHEAST LIGHT	42 22 50 N 82 54 13 W	FY	18 6	On post	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*	*	*	*	*	*	
8666	-MUNICIPAL PIER SOUTHWEST LIGHT		FY	18 6	On Post	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*	*	*	*	*	*	
8667	-MUNICIPAL PIER LIGHTED ENTRANCE BUOY 1		FI G 4s		Green Can	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*	*	*	*	*	*	
8668	-MUNICIPAL PIER LIGHTED ENTRANCE BUOY 2		FI R 4s		Red Nun	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*	*	*	*	*	*	
8669	-MUNICIPAL CHANNEL LIGHTED BUOY 3		FI G 4s		Green Can	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*	*	*	*	*	*	
8670	-MUNICIPAL CHANNEL LIGHTED BUOY 4		FI R 4s		Red Nun	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*		*		*	*	
8675	-MUNICIPAL PIER SOUTHWEST ENTRANCE Light 5		FI G 4s	16	On Post.	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*		*	*	*	*	
8680	-MUNICIPAL PIER SOUTHWEST ENTRANCE Light 6		FI R 4s	16	On Post.	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*		*	*	*	*	
8685	-MUNICIPAL PIER NORTHWEST ENTRANCE Light 7		FI G 4s	16	On Post.	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*		*	*	*	*	
8690	-MUNICIPAL PIER NORTHWEST ENTRANCE Light 8		FI R 4s	16	On Post.	Maintained from Apr. 15 to Nov. 1. Private aid. *	39/04
	*		*	*	*	*	
15527	BAYFIELD FERRY LANDING BREAKWATER LT 1	46 48 43 N 90 48 39 W	FI R 4s	25	On post	Maintained from Apr. 15 to Nov. 15. Private aid. *	39/04
	*	*	*	*	*	*	
15581	LITTLE SAND BAY HARBOR EAST LIGHT 1	46 56 47 n 90 53 31 W	FI G 2.5s	17	On post	Private aid. *	39/04
	*	*	*	*	*	*	
15582	LITTLE SAND BAY HARBOR WEST LIGHT 2	46 56 47 N 90 53 33 W	FI R 2.5s	17	On post	Private aid *	39/04
	*	*	*	*	*	*	
17285	-Lighted Buoy 12		FI R 4s		Red		39/04
	*		*				
17370	-Lighted Buoy 32		FI R 4s		Red		39/04
	*		*				
17420	Surveyor's Island Light 43	48 31 06 N 92 37 42 W	FI R 4s		SG on skeleton tower		39/04
	*		*				
18770	BEAR LAKE ENTRANCE WEST LIGHT	43 14 21 N 86 17 52 W	FI G 4s	8	SB on piling	Maintained from Apr. 1 to Nov. 1. Private aid. *	39/04
		*	*	*	*	*	

22012.1	-Buoy 1	46 50 36 N 87 32 48 W *			Green can.	Private aid	
							39/04
22012.2	-Buoy 2	46 50 38 N 87 32 54 W *			Red nun	Private aid	
							39/04
22012.9	-Buoy 9	* * *			Green can	Private aid	
					*	*	39/04
22013	-Buoy 10	* * *			Red nun	Private aid	
					*	*	39/04
22013.1	-Buoy 11	* * *			Green can	Private aid	
					*	*	39/04
22013.2	-Buoy 12	* * *			Red nun	Private aid	
					*	*	39/04

IX. ENCLOSURES

NONE.

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