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Department of Transportation - U.S. Coast Guard**

LOCAL NOTICE TO MARINERS

JANUARY WEEKLY SUPPLEMENT

NOTICE NUMBER 02-00

JANUARY 9, 2001

Issued by: Commander, Seventh Coast Guard District
909 SE 1st Avenue, Miami, Florida 33131-3050
Telephone (305) 415-6730 (Office hours 7:30 a.m. - 4:00 p.m., M-F)

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 007-01-00 to 046 -01
- GROUP CHARLESTON (CHA) BNM 003-01 to 012 -01
- GROUP MAYPORT (MAY) BNM 001-00 to 012 -01
- GROUP MIAMI (MIA) BNM 002-01 to 010 -01
- GROUP KEY WEST (KEY) BNM 248-00 to 006 -01
- GROUP ST. PETERSBURG (STP) BNM 981-00 to 010 -01
- SAN JUAN GANTSEC (GAN) BNM 008-01 to 011 -01

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.
(2) The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplemental. The Monthly Edition should be maintained as a reference. Recurring information is published only once a month.

REFERENCES: Light List, Vol. III, Atlantic and Gulf Coasts, 2000 Edition (COMDTPUB P16502.3).
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (32nd Edition).
U.S. Coast Pilot 5, Atlantic Coast: Gulf of Mexico, Puerto Rico and Virgin Islands (28th Edition).

The United States Coast Guard Navigation Information Service (NIS)

"The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, provides information for all radionavigation systems. The NIS is staffed 24 hours a day, 7 days a week, providing information on the current status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and via e-mail subscription through our website, the latest Notice Advisory to Navstar Users (NANU). In addition, the NIS investigates all reports of degraded or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radionavigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@smtp.navcen.uscg.mil, or on the World Wide Web at: <http://www.navcen.uscg.mil>"

Abbreviation Definitions

AICW -	Atlantic Intracoastal Waterway	ADRIFT -	Buoy Adrift
ACOE -	Army Corps of Engineers	B -	Buoy
CRK -	Creek	CHA -	Charleston, SC
BNM -	Broadcast Notice to Mariner	CHAN -	Channel
CGD07 -	Coast Guard District Seven	DBD/DAYBD -	Dayboard
C/O -	Cut Off	DBN -	Daybeacon
DBN/DEST -	Daybeacon Destroyed	DISCON -	Discontinued
DBN IMCH -	Daybeacon Improper Characteristic	EST -	Established
DBN DMGD -	Daybeacon Damaged	EVAL -	Evaluation
FL -	Flashing	EXT -	Extinguished
HT -	Height	HAZ -	Hazard to Navigation
F/S -	Fog Signal	IMPCHA -	Improper Characteristics
GAN -	San Juan, PR	HOR -	Horizontal Clearance
GICW -	Gulf Intracoastal Waterway	HBR -	Harbor

Abbreviation Definitions

INL -	Inlet	ISL-	Island
LAT -	Latitude	LB -	Lighted Buoy
LONG -	Longitude	LWB -	Lighted Whistle Buoy
INOP -	Not Operating	LT -	Light
LNM -	Local Notice to Mariners	LT CONT -	Light Continuous
NIMA -	National Imagery and Mapping Agency	NW -	Notice Writer
KEY -	Key West, FL	MAY -	Mayport, FL
NOS -	National Ocean Service	N/A -	Not Available
MIA -	Miami, FL	N/C -	Not Charted
MISS -	Missing	OBST -	Obstruction
REBUILT -	Aid Rebuilt	REDINT -	Reduced Intensity
PRIV -	Private Aid	RECOVERED -	Aid Recovered
RIV -	River	RESET ON SATION -	Aid Reset on Station
RRL -	Range Rear Light	RELOC -	Relocated
RFL -	Range Front Light	RELIGHTED -	Aid Relighted
SEC -	Section	RED -	Red Buoy
SHL -	Shoaling	STP -	St. Petersburg, FL
STM -	Statue Mile	TEMP -	Temporary Aid Change
SG -	Green Square on pile	TRUB -	Temporarily Replaced by Unlighted Buoy
SG-SY -	Green Square with Yellow Square on pile	TR -	Red Triangle on pile
SND -	Sound	TR-TY -	Red Triangle with Yellow Triangle on pile
TRLB -	Temporarily Replaced by Lighted Buoy	TRLT -	Temporarily Replaced by Light

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

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I. SPECIAL NOTICE

See the enclosure section of this Local Notice to Mariners 01-2001 for complete text of Special Warnings 1, 29, 71, 77, 81, 82, 89, 92, 95, 100, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, and 113.

BRIDGE OF LIONS IN ST. AUGUSTINE, FL

The Captain of The Port (COTP) Jacksonville advises all mariners that the Federal Channel in the Matanzas River approaching the Bridge of Lions in St. Augustine, FL, shall remain clear of all anchored vessels. Federal law requires a 36 foot set back extending from the edge of the Federal Channel to remain clear of all anchored vessels. Mariners should also be aware that there is a 100 foot right of way extending from the edge of the Federal Channel that at law enforcement officers discretion can be cleared to ensure that commercial traffic may safely navigate the channel without placing other mariners in danger. These zones will be enforced until further notice. All concerned mariners can contact the Captain of The Port (COTP) at Marine Safety Office (MSO) Jacksonville, FL with any concerns.

Chart: 11485

DATES OF LATEST EDITIONS (DOLE)

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated January 1, 2001, published by the National Ocean Service, is available for issue. It may be obtained free from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, Riverdale, MD, 20737-1199, Telephone 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed.

ELECTRONIC UPDATE SERVICE FOR DIGITAL CHARTS

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at 301-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at 978-933-3000, <http://www.maptech.com>.

SAFE BOATING AND SEAMANSHIP COURSES

HOST	DATES	TIME	LOCATION
U.S. Coast Guard Auxiliary Flotilla 59 (561) 288-0509	Jan 8 - 11, 2001 (Boating Skills & Seamanship)	7:00 p.m. – 9:00 p.m. (Monday & Wednesday) (7 Hour Course) (8 Week Course)	U.S. Coast Guard Auxiliary Sandsprit Park. Stuart, FL Savannah, GA
U.S. Coast Guard Auxiliary Flotilla 79 (1-800-336 BOAT)	Jan. 16, 2001 (Boating Skills & Seamanship) (Registration 7:00 p.m.)	7:30 p.m. – 9:30 p.m. (Every Wednesday)	U.S. Coast Guard Auxiliary Office 5108 Gandy Blvd. Tampa, FL
U.S. Coast Guard Auxiliary Flotilla 51 (561) 844-3114	Jan. 16, 2001 (Boating Skills & Seamanship) (Class is continuous)	7:30 p.m. – 9:30 p.m. (Tuesdays and Thursdays)	U.S. Coast Guard Station Phil Foster Park, Singer Island Riviera Beach, FL
U.S. Coast Guard Auxiliary Flotilla 92 (941-625-3667)	Jan.22 - March 12, 2001 (Boating Skills and Seamanship)	7:00 p.m. - 9:00 p.m. (Monday and Thursday) (13 hour course)	Marina Park North Port, FL

Courses are free; there is a nominal fee for text workbooks, etc.

II. DISCREPANCIES-DISCREPANCIES CORRECTED

The following is a list of aids that were not watching as advertised in the Light List as of 1:00 a.m. Eastern Time on the date of this notice and a list of aids previously reported discrepant that have been corrected since the last Local Notice To Mariners. **Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.**

FEDERAL AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
1708	Key West Hbr RRL	LT EXT	11445	003-01 KEY	02/01
8310	Buffalo Bluff DBN 27	TRUB	11495	001-01 MAY	02/01
14905	Key West Hbr RRL	LT EXT	11445	003-01 KEY	02/01
35210	Coosaw Riv LT 186	DBN DEST	11518	011-01 CHA	02/01
40615	Ponce de Leon Cut LT 19	TRLB	11485	010-01 MAY	02/01
41020	Mosquito Lagoon DBN 29	TRUB	11485	737-00 MAY	02/01
41105	Indian Riv N Sec DBN 2	MISSING	11485	003-01 MAY	02/01
48055	Miami Bch Ch DBN 24	TRUB	11467	005-01 MIA	02/01

FEDERAL AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
1040	Key West Ent LWB KW	WATCHING PROPERLY	11447	N/A	48/00
1305	Pt Boca Grande LT	WATCHING PROPERLY	11427	N/A	02/01
1375	Egmont Ch RFL	WATCHING PROPERLY	11412	978-00 STP	02/01
1875	Winyah Bay Rng A Front LT	WATCHING PROPERLY	11535	637-00 CHA	02/01
2320	Five Fathom Cr DBN 13	WATCHING PROPERLY	11518	004-01 CHA	02/01
2345	Town Cr LT 20	WATCHING PROPERLY	11518	005-01 CHA	02/01
2700	Cooper Riv LT 45	WATCHING PROPERLY	11524	008-01 CHA	02/01
3160	Cooper Riv LT 93	WATCHING PROPERLY	11527	636-00 CHA	02/01
7155	Mayport Basin RFL	WATCHING PROPERLY	11491	002-01 MAY	02/01
7165	Mayport Basin Preferred Ch LBB	WATCHING PROPERLY	11489	730-00 MAY	01/01
7165	Mayport Basin Preferred Ch LBB	WATCHING PROPERLY	11490	730-00 MAY	01/01
12305	Shell Key DBN 84	WATCHING PROPERLY	11463	001-01 KEY	02/01
14800	Key West Ent LWB KW	WATCHING PROPERLY	11447	N/A	48/00
16015	Indian Key Pass LT 12	WATCHING PROPERLY	11429	837-00 STP	46/00
16015	Indian Key Pass LT 12	WATCHING PROPERLY	11430	837-00 STP	46/00
17720	Pt Boca Grande LT	WATCHING PROPERLY	11427	N/A	02/01
22280	Egmont Ch RFL	WATCHING PROPERLY	11412	978-00 STP	02/01
22610	Tampa Bay Cut C Ch LB 3C	WATCHING PROPERLY	11412	N/A	02/01
23930	Tampa Bay Cut K Ch LB 10K	WATCHING PROPERLY	11416	N/A	02/01
34150	Winyah Bay-Charleston Hbr LT 12	WATCHING PROPERLY	11534	N/A	36/00

43170	Indian Riv S Sec LT 5	WATCHING PROPERLY	11472	735-00 MAY	02/01
47825	Biscayne Bay DBN 7	WATCHING PROPERLY	11467	N/A	02/01
47835	Biscayne Bay LT 9	WATCHING PROPERLY	11467	N/A	02/01

PRIVATE AID DISCREPANCIES:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
19535	*South Estero Bay DBN 32	DBN DMGD	11427	N/A	02/01
21370	*Stump Pass DBN 6	DBN DMGD	11426	N/A	02/01
23870	*Weedon Island Ch LB 14	LT EXT	11416	N/A	02/01
23880	*Weedon Island Ch LB 16	MISSING	11416	N/A	02/01
24300	*Cabbagehead Bayou DBN 4	MISSING	11416	N/A	02/01
44915	*Queens Cove DBN 4	DBN DMGD	11476	N/A	02/01
56435	*Jug Cr Ch DBN 16	MISSING	11426	N/A	02/01
56440	*Jug Cr Ch DBN 18	MISSING	11426	N/A	02/01
56470	*Jug Cr Ch DBN 28	DBN DMGD	11426	N/A	02/01
59215	*Buccaneer Inn DBN 6	MISSING	11425	N/A	02/01

PRIVATE AID DISCREPANCIES CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
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None.

III. TEMPORARY AIDS ESTABLISHED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
2420	Charleston Harbor Entrance LBB 14	RELOC/Dredging	11518	630-00	02-01
2430	Charleston Harbor Entrance LB 16	RELOC/Dredging	11518	630-00	02-01
2440	Charleston Harbor Entrance LBB 20	RELOC/Dredging	11518	630-00	02-01
9690	Canaveral Hbr Ent Chan LT 15	Change to - LB 15	11478	614-00 MAY	47-00 02-01

TEMPORARY AIDS CORRECTED:

LLNR	AID NAME	DISCREPANCY	CHART	BNM	LNLM
47595	Hollywood Beach DBN 39	RELOC	11467	N/A	52-00 02/01

IV. CHART CORRECTIONS

(Explanation of Format)

Corrective action, affecting charts, is contained in this section. Chart corrections are listed numerically by chart number, beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. It is up to the mariner to decide which 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 of correction	Current Notice to Mariners
11534 (Temp)	26th ed. Myrtle Grove Sound to Fear River to Casino Creek Add	12/14/91	Last LNM 41/92 *Boguse Channel Light 1, Fl G 2.5s, 16 ft, 7M	NAD 83	(CDG07)	45/00 32-48-00.000N 079-15-00.000W
	Corrective action		Object of corrective			Position action

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 seaward. The nominal range of lights is expressed in nautical miles (m). (*) Asterisk is used to identify Private Aids.

11420	25th ed. 08/29/98 LAST LNM 50/00 NAD 83 HAVANA TO TAMPA BAY		02/01 (NOS NW 3877)
	DELETE	black dotted danger circle with 1/2 nautical mile radius and label: Obstn, Fish Haven, (auth min 2 1/2 fms) centered at	26-38-08.600N 082-17-16.000W
	ADD	minimum size (2mm) Fish Haven and label: Obstn Fish Haven (auth min 2 1/2 fms) at dotted danger curve, blue tint and label: Obstn 4 fms centered at centered at	26-37-54.000N 082-17-08.700W 26-38-13.800N 082-17-04.800W 26-38-01.200N 082-17-26.400W
11426	33rd ed. 06/01/96 LAST LNM 48/00 NAD 83 ESTERO BAY TO LEMON BAY		02/01 (NOS NW 3877)
	DELETE	black dotted danger circle with 1/2 nautical mile radius and label: Obstn, Fish Haven, (auth min 16 ft) centered at	26-38-08.600N 082-17-16.000W
	ADD	Fish Haven limits and add label: Obstn Fish Haven (auth min 15 ft) joining to to to 24 ft sounding, dotted danger curve, blue tint and label: Obstn centered at centered at 28 ft sounding at at 25 ft sounding at 33 ft sounding at	26-38-01.800N 082-17-18.000W 26-37-46.800N 082-17-18.000W 26-37-46.800N 082-17-00.000W 26-38-01.800N 082-17-00.000W 26-38-13.200N 082-17-04.800W 26-38-01.200N 082-17-26.400W 26-38-24.100N 082-17-13.500W 26-37-50.400N 082-17-28.300W 26-37-39.600N 082-17-17.200W 26-38-20.300N 082-17-32.400W
11427	31st ed. 02/28/96 LAST LNM 01/01 NAD 83 FORT MEYERS TO CHARLOTTE HAVOR & WIGGINS PASS		02/01 CGD07
	DELETE	Mantanzas Pass Shoal DBN from (Supersedes LNM 01/01)	26-27-57.000N 081-58-02.000W

(NOS NW 3877)

(SIDE B)

	DELETE	black dotted danger circle with 1/2 nautical mile radius and label: Obstn, Fish Haven, (auth min 16 ft) centered at	26-38-08.600N 082-17-16.000W
	ADD	Fish Haven limits and add label: Obstn Fish Haven (auth min 15 ft) joining to to to 24 ft sounding, dotted danger curve, blue tint and label: Obstn centered at centered at 33 ft sounding at 21 ft sounding at 28 ft sounding at at	26-38-01.800N 082-17-18.000W 26-37-46.800N 082-17-18.000W 26-37-46.800N 082-17-00.000W 26-38-01.800N 082-17-00.000W 26-38-13.200N 082-17-04.800W 26-38-01.200N 082-17-26.400W 26-38-33.300N 082-17-33.000W 26-38-38.000N 082-17-14.300W 26-38-24.100N 082-17-13.500W 26-37-50.400N 082-17-28.300W

11427	31st ed. 02/28/96 LAST LNM 01/01 NAD 83 FORT MEYERS TO CHARLOTTE HARBOR & WIGGINS PASS ADD	25 ft sounding at 23 ft sounding at 28 ft sounding at	(Continued) (NOS NW 3877)	26-37-39.600N 082-17-17.200W 26-38-30.200N 082-16-54.500W 26-38-09.200N 082-16-59.200W
11434	23rd ed. 07/04/98 LAST LNM 49/99 NAD 83 SOMBRERO KEY TO DRY TORTUGAS ADD	Sand Key East Light FI W 6s, 4M, Ht 40ft (Previous TEMP 22/98) (Supersedes LNM 01/01)	02/01 CGD07	24-27-13.173N 081-52-31.000W
11439	24th ed. 12/13/97 LAST LNM 42/99 NAD 83 SAND KEY TO REBECCA SHOAL ADD	Sand Key East Light FI W 6s, 4M, Ht 40ft (Previous TEMP 22/98) (Supersedes LNM 01/01)	02/01 CGD07	24-27-13.173N 081-52-31.000W
11441	38th ed. 10/04/97 LAST LNM 01/01 NAD 83 KEY WEST HARBOR AND APPROACHES ADD	Sand Key East Light FI W 6s, 4M, Ht 40ft (Previous TEMP 22/98) (Supersedes LNM 01/01)	02/01 CGD07	24-27-13.173N 081-52-31.000W
11442	32nd ed. 01/03/1998 LAST LNM 51/00 NAD 83 SOMBRERO KEY TO SAND KEY ADD	Sand Key East Light FI W 6s, 4M, Ht 40ft (Previous TEMP 22/98) (Supersedes LNM 01/01)	02/01 CGD07	24-27-13.173N 081-52-31.000W
11451	29th ed. 04/18/98 LAST LNM 52/00 NAD 83 MIAMI TO MARATHON AND FLORIDA BAY RELOCATE	New Riv DBN 5 (SG) from 26-06-49.401N 080-07-11.700W to Biscayne Bay DBN 65 (SG) from 25-45-25.010N 080-11-03.060W to Fishermans Chan LT 7 from 25-45-52.970N 080-09-19.950W to	02/01 CGD07	26-06-49.401N 080-07-11.764W 25-45-24.998N 080-11-03.053W 25-45-52.941N 080-09-19.970W
11460	36th ed. 03/06/99 LAST LNM 44/00 NAD 83 CAPE CANAVERAL TO KEY WEST ADD	Sand Key East Light FI W 6s, 4M, Ht 40ft (Previous TEMP 22/98) (Supersedes LNM 01/01)	02/01 CGD07	24-27-13.173N 081-52-31.000W
11465	34th ed. 10/25/99 LAST LNM 52/00 NAD 83 MIAMI TO ELLIOT KEY RELOCATE	New Riv DBN 5 (SG) from 26-06-49.401N 080-07-11.700W to Biscayne Bay DBN 65 (SG) from 25-45-25.010N 080-11-03.060W to Fishermans Chan LT 7 from 25-45-52.970N 080-09-19.950W to	02/01 CGD07	26-06-49.401N 080-07-11.764W 25-45-24.998N 080-11-03.053W 25-45-52.941N 080-09-19.970W
11467	35th ed. 03/13/99 LAST LNM 52/00 NAD 83 FL-INTRACOASTAL WATERWAY-WEST PALM BEACH TO MIAMI (SIDE B) ADD	dashed magenta line and label: Pipeline Area from to and from to	02/01 (NOS NW 3906)	25-55-14.000N 080-07-43.400W 25-55-14.400N 080-07-31.900W 25-55-06.200N 080-07-41.000W 25-55-06.600N 080-07-29.800W
	RELOCATE	Hollywood Beach DBN 39 (SG) from 26-02-20.198N 080-07-00.421W to (Previous TEMP 52/00) Hollywood Beach DBN 38 (TR) from 26-02-24.801N 080-07-01.370W to	CGD07	26-02-22.288N 080-07-00.060W 26-02-24.785N 080-07-01.398W

11467	35th ed. 03/13/99 LAST LNM 52/00 NAD 83 FL-INTRACOASTAL WATERWAY-WEST PALM BEACH TO MIAMI		(Continued) CGD07
	New Riv DBN 5 (SG) from 26-06-49.401N 080-07-11.700W to	26-06-49.401N	080-07-11.764W
	Biscayne Bay DBN 65 (SG) from 25-45-25.010N 080-11-03.060W to	25-45-24.998N	080-11-03.053W
	Fishermans Chan LT 7 from 25-45-52.970N 080-09-19.950W to	25-45-52.941N	080-09-19.970W
11468	36th ed. 07/24/99 LAST LNM 52/00 NAD 83 MIAMI HARBOR RELOCATE	Biscayne Bay DBN 65 (SG) from 25-45-25.010N 080-11-03.060W to Fishermans Chan LT 7 from 25-45-52.970N 080-09-19.950W to	02/01 CGD07
		25-45-24.998N	080-11-03.053W
		25-45-52.941N	080-09-19.970W
11472	29th ed. 09/13/97 LAST LNM 01/01 NAD 83 PALM SHORES TO WEST PALM BEACH RELOCATE	Lake Worth Crk DBN 14 (TR) from 26-55-50.251N 080-04-48.800W to Lake Worth North LT 27 from 26-49-36.619N 080-03-14.568W to Lake Worth North DBN 29 (SG) from 26-49-22.585N 080-03-09.330W to	02/01 CGD07
		26-55-50.302N	080-04-58.816W
		26-49-36.606N	080-03-14.576W
		26-49-22.607N	080-03-09.405W
11476	18th ed. 01/07/95 LAST LNM 50/00 NAD 83 (TEMP) CAPE CANAVERAL TO BETHEL SHOAL CHANGE	Canaveral Hbr Ent Chan B 15 to – LB 15, FI G 2.5s in (Previous TEMP 47/00)	02/01 CGD07
		28-24-33.500N	080-36-59.200W
11478	18th ed. 06/06/98 LAST LNM 50/00 NAD 83 (TEMP) PORT CANAVERAL CHANGE	Canaveral Hbr Ent Chan B 15 to – LB 15, FI G 2.5s in (Previous TEMP 47/00)	02/01 CGD07
		28-24-33.500N	080-36-59.200W
11481	2nd ed. 10/26/96 LAST LNM 50/00 NAD 27 (TEMP) APPROACHES TO PORT CANAVERAL CHANGE	Canaveral Hbr Ent Chan B 15 to – LB 15, FI G 2.5s in (Previous TEMP 47/00)	02/01 CGD07
		28-24-33.500N	080-36-59.200W
11484	20th ed. 10/04/97 LAST LNM 50/00 NAD 83 (TEMP) PONCE DE LEON INLET TO CANVERAL HARBOR CHANGE	Canaveral Hbr Ent Chan B 15 to – LB 15, FI G 2.5s, in (Previous TEMP 47/00)	02/01 CGD07
		28-24-33.500N	080-36-59.200W
11489	32nd ed. 05/08/99 LAST LNM 51/00 NAD 83 ST SIMONS SOUND - TOLOMATO RIVER RELOCATE	Sisters Creek LT 86 from 30-23-31.945N 081-27-45.046W to (Previous TEMP 50/00)	02/01 CGD07
		30-23-33.484N	081-27-44.198W
11518	31st ed. 03/06/99 LAST LNM 52/00 NAD 83 (TEMP) CASINO CREEK TO BEAUFORT RIVER RELOCATE	Charleston Harbor Entrance LBB 14 (Red) from 32-43-26.696N 079-48-37.069W to Charleston Harbor Entrance LB 16 (Red) from 32-43-56.179N 079-49-39.079W to Charleston Harbor Entrance LBB 20 (Red) from 32-44-25.503N 079-50-40.750W to	02/01 CGD07
		32-43-25.983N	079-48-35.238W
		32-43-57.456N	079-49-38.680W
		32-44-27.937N	079-50-39.456W
11521	25th ed. 04/03/99 LAST LNM 49/00 NAD 83 (TEMP) CHARLESTON HARBOR AND APPROACHES RELOCATE	Charleston Harbor Entrance LBB 14 (Red) from 32-43-26.696N 079-48-37.069W to Charleston Harbor Entrance LB 16 (Red) from 32-43-56.179N 079-49-39.079W to Charleston Harbor Entrance LBB 20 (Red) from 32-44-25.503N 079-50-40.750W to	02/01 CGD07
		32-43-25.983N	079-48-35.238W
		32-43-57.456N	079-49-38.680W
		32-44-27.937N	079-50-39.456W

11523	19th ed. 03/06/99 LAST LNM 46/00 NAD 83		02/01
(TEMP)	CHARLESTON HARBOR ENTRANCE		CGD07
	RELOCATE	Charleston Harbor Entrance LBB 14 (Red) from	
		32-43-26.696N 079-48-37.069W to	32-43-25.983N 079-48-35.238W
		Charleston Harbor Entrance LB 16 (Red) from	
		32-43-56.179N 079-49-39.079W to	32-43-57.456N 079-49-38.680W
		Charleston Harbor Entrance LBB 20 (Red) from	
		32-44-25.503N 079-50-40.750W to	32-44-27.937N 079-50-39.456W
11524	44th ed. 09/11/99 LAST LNM 52/00 NAD 83		02/01
	CHARLESTON HARBOR		(NOS NW 3922 3926)
	DELETE	black dashed line, channel limits	
		from	32-55-14.000N 079-55-45.500W
		to	32-55-06.300N 079-55-36.500W
		to	32-54-52.700N 079-55-36.800W
		to	32-54-44.900N 079-55-45.800W
	ADD	black dashed line, channel limits	
		from	32-55-14.000N 079-55-45.500W
		to	32-54-44.900N 079-55-45.800W
		Tabulation (See Enclosure) centered at	32-48-30.000N 079-51-30.000W
11527	15th ed. 08/09/97 LAST LNM 32/00 NAD 83		02/01
	COOPER RIVER		(NOS NW 3922 3926)
	DELETE	black dashed line, channel limits	
		from	32-55-14.000N 079-55-45.500W
		to	32-55-06.300N 079-55-36.500W
		to	32-54-52.700N 079-55-36.800W
		to	32-54-44.900N 079-55-45.800W
	ADD	black dashed line, channel limits	
		from	32-55-14.000N 079-55-45.500W
		to	32-54-44.900N 079-55-45.800W
		Tabulation (See Enclosure) centered at	32-58-35.000N 079-51-00.000W
25670	40th ed. 01/15/00 LAST LNM 01/01 NAD 83		02/01
	PR-BAHIA DE SAN JUAN		CGD07
	CHANGE	Nominal Range of Bahia de San Juan LB 14 (Red) to 3NM and	
		RELOCATE from 18-27-00.345N 066-06-42.338W to	18-27-00.345N 066-06-42.338
		(Previous TEMP 22/00)	
		(Supersedes LNM 01/01)	

V. ADVANCE NOTICE

None.

VI. NEW PROPOSED CHANGES

None.

VII. GENERAL

A. BRIDGE INFORMATION

SOUTH CAROLINA-INTRACOASTAL WATERWAY-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK-LITTLE RIVER-WINYAH BAY-GRANDE DUNES BRIDGE: [Bridge Construction](#).

The Coast Guard Marine Safety Office Charleston, South Carolina advises that bridge construction activities have commenced on the Grande Dunes Bridge in the vicinity of South Carolina Intracoastal Waterway mile 358 in the vicinity of Myrtle Beach. From 7:00 a.m. to 7:00 p.m., Monday through Saturday until July 2, 2004, mariners should contact the M/V The Scrappy on VHF-FM channel 13 or Palmetto Transportation Constructors via land line at 843-458-4720 for safety and maneuvering information as soon as possible to minimize delays.

Ref: LNM 40-00
Chart: 11518

CG File: 254

FLORIDA-INTRACOASTAL WATERWAY-LAKE WORTH-HILLSBORO INLET-EAST OCEAN AVENUE BRIDGE: Bridge Construction.

The East Ocean Avenue (Boynton Beach) Bridge, mile 1035.5, Boynton Beach, Florida is on single leaf operations only. The single leaf will open every two hours between 7:00 a.m. and 5:00 p.m. until February 28, 2001. After 5:00 p.m. and before 7:00 a.m., the single leaf will be placed in the open position. With one leaf in the down span, the bridge provides a horizontal clearance of 35 feet between the fender and the down span.

Chart: 11467

CG File: 2677

FLORIDA-OKEECHOBEE WATERWAY-ST. LUCIE CANAL-SR 710 BRIDGE: Bridge Repairs.

The vertical clearance of the SR 710 (Big John Monohan) Fixed Highway Bridge across the Okeechobee Waterway, mile 28.1 at Indiantown, Florida, will be reduced 4 feet, due to structural repairs until April 3, 2001.

Ref: BNM 967-00-STP and 564-00-MIA

CG File: 2792

Chart: 11428

FLORIDA-INTRACOASTAL WATERWAY-CHARLOTTE HARBOR-TAMPA BAY-ANNA MARIA BRIDGE: Single Leaf Operations.

The Coast Guard has approved a temporary deviation from the regulations governing the operation of the Anna Maria Drawbridge across the Gulf Intracoastal Waterway, mile 89.2, Bradenton, Florida. This temporary deviation allows the drawbridge owner or operator to open only a single leaf between 8 am and 4 pm, from January 1, 2001 through February 28, 2001. This temporary deviation is required to allow the bridge owner to safely complete repairs of the bridge.

Ref: FEDERAL REGISTER 1/5/01 (CGD07-00-134)

CG File: 2919

Chart: 11425

B. MISCELLANEOUS INFORMATION

PUERTO RICO AND VIRGIN ISLANDS – ST. CROIX Underwater Submersible Operations.

Global marine Systems will be conducting underwater submersible operations along a 4 Nautical Mile Corridor bounded by:

- | | | |
|-----|----------|-----------|
| A.) | 17-40.0N | 064-16.2W |
| B.) | 17-46.7N | 064-16.7W |
| C.) | 17-57.0N | 064-25.0W |
| D.) | 17-56.0N | 064-40.0W |

All vessels are requested to maintain a 1 Nautical Mile radius from these operations. For further information you can contact Captain John Anderson by Satellite Telephone at 32350276.

Ref: LNM 52-00, and BNM 493-00 GAN

Chart 25640

FLORIDA JUPITER INLET TO FOWEY ROCKS: Off-Shore Hydrographic Surveying Operations.

Commencing on or about January 5, 2001, and continuing for approximately 3-4 weeks the R/V F.G. Walton Smith, a 96' catamaran will be performing a precision hydrographic survey along a route extending from Port Everglades in the south to Jupiter Inlet in the north. This survey will follow the approximate 100-fathom contour line as depicted on chart 11460 and will extend approximate 2 nautical miles on either side of the line.

Request that all vessels give the F.G. Walton Smith a wide berth in order to avoid interfering with surveying operations. In order to keep the boating community informed of activities, SAIC has set up an automated survey information system. This is a toll-free telephone bulletin that can be accessed at (877) 511-4630. The message is updated at least once daily and provides information on the current day's activities as well as a prediction of the area to be surveyed over the next 48 hours.

Chart: 11460

FLORIDA CANAVERAL HARBOR TO BETHEL SHOALS: Beach Restorations.

Great Lakes Dredge and Dock Company has commenced pumping approximately 520,000 cubic yards of sand onto the beach at Patrick Air Force Base, Florida. The sand will be obtained from an offshore borrow site. Dredging Operations will be 7 days per week and 24 hours per day. The dredge DODGE ISLAND will monitor VHF channel 13 and 16. All questions and additional information contact Mr. Bill Murchison at (630) 574-2992.

Borrow Area: Center	Latitude (N) 28-24.27.55	Longitude (W) 80-26.22.18
Pumpout Area: South Offshore	Latitude (N) 28-14-12.30	Longitude (W) 80-35-07.43
South Nearshore	28-14-09.34	80-35-44.04
Pumpout Area: North Offshore	Latitude (N) 28-15-36.61	Longitude (W) 80-35-17.08
North Nearshore	28-15-36.62	80-35-20.44

Chart: 11476

FLORIDA KEY WEST HARBOR AND APPROACHES: Off Shore Yacht Race.

Yachting Key West Race Week will be held January 15 through 19, 2001 in the offshore waters off Key West, Fl. The 4 race courses are not in conflict with the navigable waters of the Key West Main Ship Channel. The race will occur daily from 8:30 a.m. to 5:30 p.m. Officials may be reached on VHF Channel 16 and 68.

Race Circle 1 24-30-06N 81-50-18W 1.75 NM Radius	Race Circle 2 24-31-18N 81-44-36W 1.5 NM Radius
Race Circle 3 24-29-30N 81-46-42W 1.5 NM Radius	Race Circle 4 24-30-0N 81-52-8W 1.5 NM Radius

Chart: 11460

SOUTH CAROLINA INTRACOASTAL WATERWAY MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK Shoaling.

Shoaling has been reported in the vicinity of Little Riv-Winyah Bay Daybeacon 22A (LLNR 33710.5), the following temporary Buoys have been established to mark the shoal: Little Riv-Winyah Bay B 24A (LLNR None) Little Riv-Winyah Bay B 24B (LLNR None) and Little Riv-Winyah Bay Daybeacon 25 (LLNR 33735) in approximate position 33-44.1N 078-52.9W. The depth of the shoaling is not known at this time. All mariners are to remain in the center of the channel, and use caution in this area.

Chart: 11534

SOUTH CAROLINA INTRACOASTAL WATERWAY CASINO CREEK TO BEAUFORT RIVER Shoaling.

Shoaling to a depth of 8 feet has been reported in the vicinity of Winyah Bay-Charleston Harbor Daybeacon 37 (LLNR 34240). Mariners should remain in the center of the channel while transiting this area.

Chart: 11518

FLORIDA INTRACOASTAL WATERWAY TOLOMATO RIVER TO PALM SHORES – MOSQUITO LAGOON Shoaling.

Shoaling to depths of 3 to 4 feet have been reported in the marked channel in Mosquito Lagoon. All mariners are to use caution while transiting this area.

Ref: BNM 008-01MAY

Chart: 11485

FLORIDA INTRACOASTAL WATERWAY WEST PALM BEACH TO MIAMI Shoaling.

Shoaling to a depth 5 feet has been reported approximately 12 yards inside the channel in the vicinity Biscayne Bay Daybeacon 7 (LLNR 47825). A temporary buoy 5A has been established on the edge of the shoal marking the best water in approximate position 25-54-09.107N 080-07-50.525W. Mariners are to use caution while transiting this area.

Ref: BNM 003-01MIA

Chart: 11467

FLORIDA INTRACOASTAL WATERWAY ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE – KISSIMMEE RIVER Restoration of the Kissimmee River.

The Army Corps of Engineers has extended the closing of the Kissimmee River to through traffic between locks S65A and S65C until April 2001.

The Navigational Draft (NGVD) may be less than three feet at the three steel weirs located between locks S65A and S65C. Use alternate oxbow channels when possible, clearances may be less than 3 feet at other locations along the navigation project due to ongoing environmental restoration.

For further information contact Mr. Chuck Wilburn at (813) 840-0824.

Ref: LNM 52-00

Chart: 11428 (Not Charted)

FLORIDA-INTRACOASTAL WATERWAY-ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE: Restricted Lock Schedule.

Due to the continued decline of water levels in Lake Okeechobee, the U.S. Army Corps of Engineers, Jacksonville District has received a request from the South Florida Water Management District to limit lockages along the Okeechobee Waterway. In honoring this request, mariners are hereby advised that as of December 26, 2000, and until further notice, lock operations will conform to the following schedule. Lock operations outside of these schedule hours will not be available.

WP Franklin Lock	Ortona Lock	Moore Haven lock	Port Mayaca Lock	St. Lucie Lock
6:00 a.m.	6:00 a.m.	6:00 a.m.	6:00 a.m.	6:00 a.m.
XXXXXXX	7:00 a.m.	8:00 a.m.	8:00 a.m.	7:00 a.m.
10:00 a.m.	9:00 a.m.	10:00 a.m.	10:00 a.m.	9:00 a.m.
XXXXXXX	11:00 a.m.	12:00 p.m.	12:00 p.m.	11:00 a.m.
2:00 p.m.	1:00 p.m.	2:00 p.m.	2:00 p.m.	1:00 p.m.
XXXXXXX	3:00 p.m.	4:00 p.m.	4:00 p.m.	3:00 p.m.
6:00 p.m.	5:00 p.m.	6:00 p.m.	6:00 p.m.	5:00 p.m.
XXXXXXX	7:00 p.m.	8:00 p.m.	8:00 p.m.	7:00 p.m.
9:00 p.m.	9:00 p.m.	9:00 p.m.	9:00 p.m.	9:00 p.m.

Navigation interest are urged to take these openings into consideration when planning their operations.. A return to normal operation schedule will be announced by subsequent notice. For further information regarding these closures you can contact Mr. Joseph Britton at (904) 232-2078 or by going onto the World Wide Web at: <http://www.saj.usace.army.mil>

Chart: 11428

VIII. LIGHT LIST CORRECTIONS

(1) No.	(2) Name and Location	(3) Position	(4) Characteristics	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
48580	- Daybeacon 65	25 45 24 N 80 11 03 W *				SG-SY on pile.	(02/01)

IX. ADDITIONAL ENCLOSURES

- Enclosure (1) U.S. Coast Pilot 5 (28th) Ed 2000, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, Change No. 8.
- Enclosure (2) U.S. Coast Pilot 5 (28th) Ed 2000, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, Change No 9.
- Enclosure (3) U.S. Coast Pilot 5 (28th) Ed 2000, Atlantic Coast: Gulf of Mexico, Puerto Rico, and Virgin Islands, Change No 10.
- Enclosure (4) Report of Channel Conditions Aricebo Harbor, Puerto Rico (Chart 25668)
- Enclosure (5) Report of Channel Conditions Savannah Harbor, GA. (Chart 11512)
- Enclosure (6) Report of Channel Conditions Brunswick Harbor, GA (Chart 11506)
- Enclosure (7) Report of Channel Conditions Kings Bay Harbor, Kings Bay, GA (Chart 11503)
- Enclosure (8) Report of Channel Conditions St. Lucie Inlet, FL (Chart 11428))
- Enclosure (9) Tabulation of Controlling Depths (Chart 11524)
- Enclosure (9) Tabulation of Controlling Depths (Chart 11527)

T. W. Allen
Rear Admiral, U.S. Coast Guard
Commander, Seventh Coast Guard District