U.S. Department of
Homeland Security

United States
Coast Guard

LIGHT LIST

Volume V

MISSISSIPPI RIVER SYSTEM

Mississippi River and its
navigable tributaries

This Light List contains a list of lights, buoys,
daybeacons, and other aids to navigation.

IMPORTANT

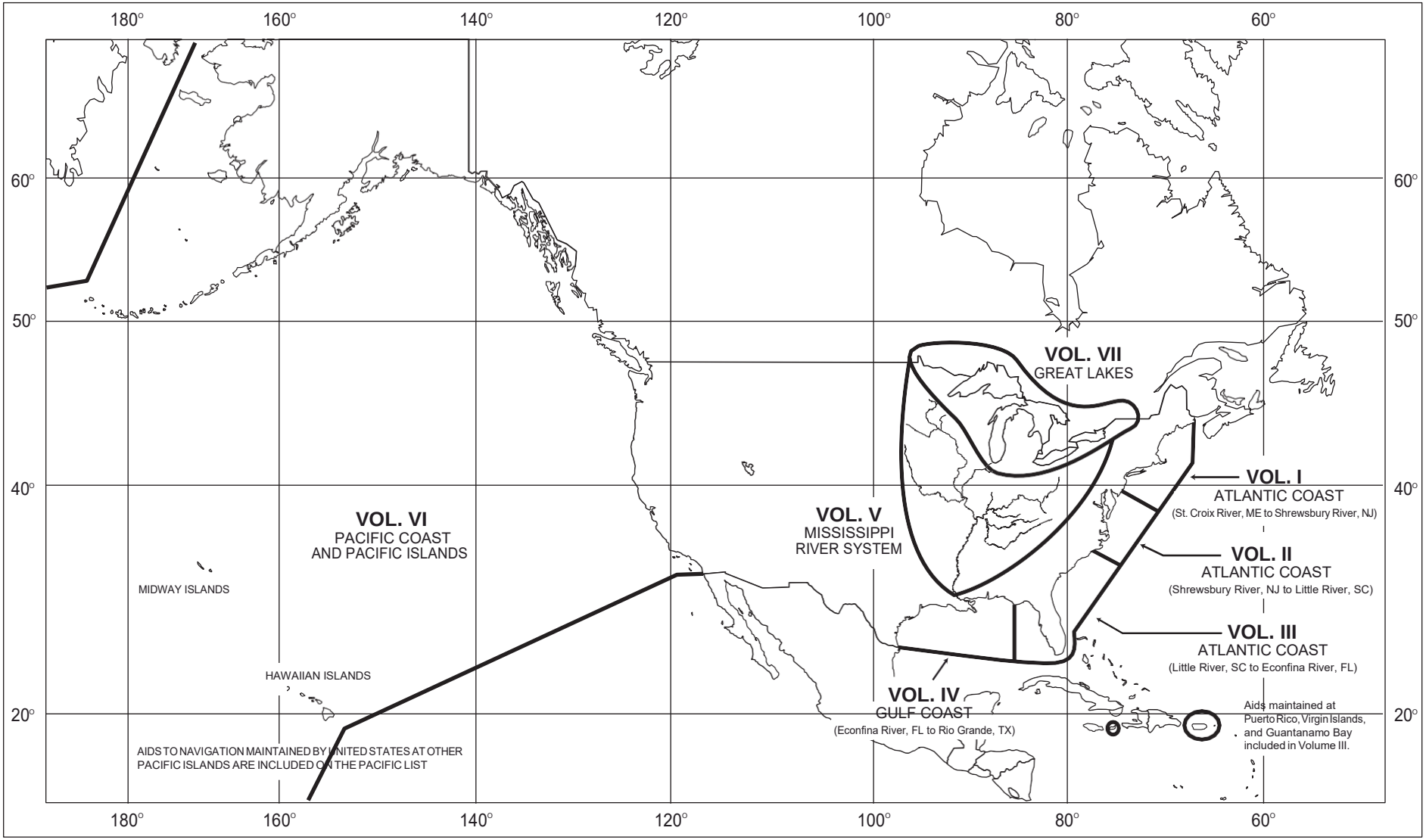
THIS LIGHT LIST SHOULD BE CORRECTED EACH
WEEK FROM THE LOCAL NOTICES TO MARINERS
OR NOTICES TO MARINERS AS APPROPRIATE.

2020

COMDTPUB
P16502.5

LIMITS OF LIGHT LISTS PUBLISHED BY

U.S. COAST GUARD



U.S. AIDS TO NAVIGATION SYSTEM
on navigable waters except Western Rivers

LATERAL SYSTEM AS SEEN ENTERING FROM SEAWARD

PORT SIDE
ODD NUMBERED AIDS

GREEN LIGHT ONLY

FLASHING (2)
FLASHING
OCCULTING
QUICK FLASHING
ISO

LIGHT — "1" Fl G 6s

LIGHTED BUOY — G "9" Fl G 4s

CAN — G C "9"

DAYBEACON — G "5"

PREFERRED CHANNEL
NO NUMBERS - MAY BE LETTERED

PREFERRED
CHANNEL TO
STARBOARD
TOPMOST BAND
GREEN

GREEN LIGHT ONLY

COMPOSITE GROUP FLASHING (2+1)

GR "A" Fl (2+1) G 6s

GR "U"

CAN — GR C "S"

PREFERRED CHANNEL
NO NUMBERS - MAY BE LETTERED

PREFERRED
CHANNEL TO
PORT
TOPMOST BAND
RED

RED LIGHT ONLY

COMPOSITE GROUP FLASHING (2+1)

RG "B" Fl (2+1) R 6s

NUN — RG N "C"

RG "G"

STARBOARD SIDE
EVEN NUMBERED AIDS

RED LIGHT ONLY

FLASHING (2)
FLASHING
OCCULTING
QUICK FLASHING
ISO

LIGHT — "2" Fl R 6s

LIGHTED BUOY — R "8" Fl R 4s

NUN — R N "6"

DAYBEACON — R "2"

AIDS TO NAVIGATION HAVING NO LATERAL SIGNIFICANCE

ISOLATED DANGER
NO NUMBERS - MAY BE LETTERED

WHITE LIGHT ONLY

Fl (2) 5s

BR "A" Fl (2) 5s

LIGHTED

UNLIGHTED — BR "C"

SAFE WATER
NO NUMBERS - MAY BE LETTERED

WHITE LIGHT ONLY MORSE CODE

Mo (A)

LIGHTED AND/OR SOUND — RW "N" Mo (A)

MR — RW "A"

SPHERICAL — RW SP "B"

UNLIGHTED AND/OR SOUND — RW "N"

RANGE DAYBOARDS MAY BE LETTERED

KGW KWG KWB KBW KWR KRW KRB KBR KGB KBG KGR KRG

DAYBOARDS - MAY BE LETTERED

WHITE LIGHT ONLY

NR — RW Bn

NG — GW Bn

NB — BW Bn

SPECIAL MARKS - MAY BE LETTERED

YELLOW LIGHT ONLY

FIXED
FLASHING

UNLIGHTED — Y C "A"; Y N "C"

Y "A" Bn

SHAPE OPTIONAL--BUT SELECTED TO BE APPROPRIATE FOR THE POSITION OF THE MARK IN RELATION TO THE NAVIGABLE WATERWAY AND THE DIRECTION OF BUOYAGE.

LIGHTED — Y "B" Fl

Aids to Navigation marking the Intracoastal Waterway (ICW) display unique yellow symbols to distinguish them from aids marking other waters. Yellow triangles ▲ indicate aids should be passed by keeping them on the starboard (right) hand of the vessel. Yellow squares ■ indicate aids should be passed by keeping them on the port (left) hand of the vessel. A yellow horizontal band ▬ provides no lateral information, but simply identifies aids as marking the ICW.

MOORING BUOY

WHITE WITH BLUE BAND

MAY SHOW WHITE REFLECTOR OR LIGHT

TYPICAL INFORMATION AND REGULATORY MARKS

INFORMATION AND REGULATORY MARKERS

WHEN LIGHTED, INFORMATION AND REGULATORY MARKS MAY DISPLAY ANY WHITE LIGHT RHYTHM EXCEPT QUICK FLASHING, Mo(A), AND FLASHING (2)

W Bn — DANGER — NW

SWIM AREA — BOAT EXCLUSION AREA

EXPLAINATION MAY BE PLACED OUTSIDE THE CROSSED DIAMOND SHAPE, SUCH AS DAM, RAPIDS, SWIMAREA, ETC.

ROCK — DANGER

THE NATURE OF DANGER MAY BE INDICATED INSIDE THE DIAMOND SHAPE, SUCH AS ROCK, WRECK, SHOAL, DAM, ETC.

SLOW NO WAKE — CONTROLLED AREA

TYPE OF CONTROL IS INDICATED IN THE CIRCLE, SUCH AS SLOW, NO WAKE, ANCHORING, ETC.

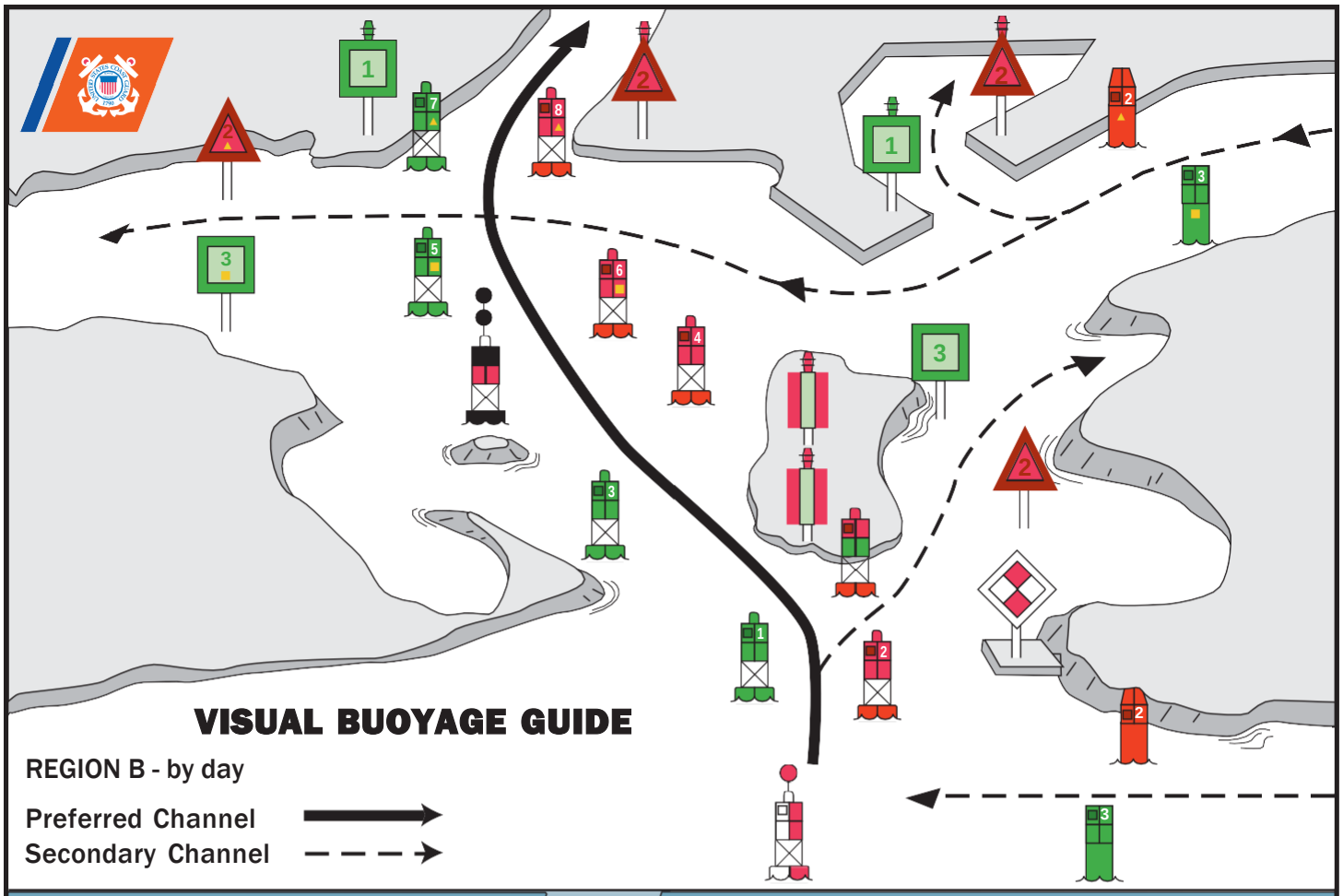
MULLET LAKE — BLACK RIVER — INFORMATION

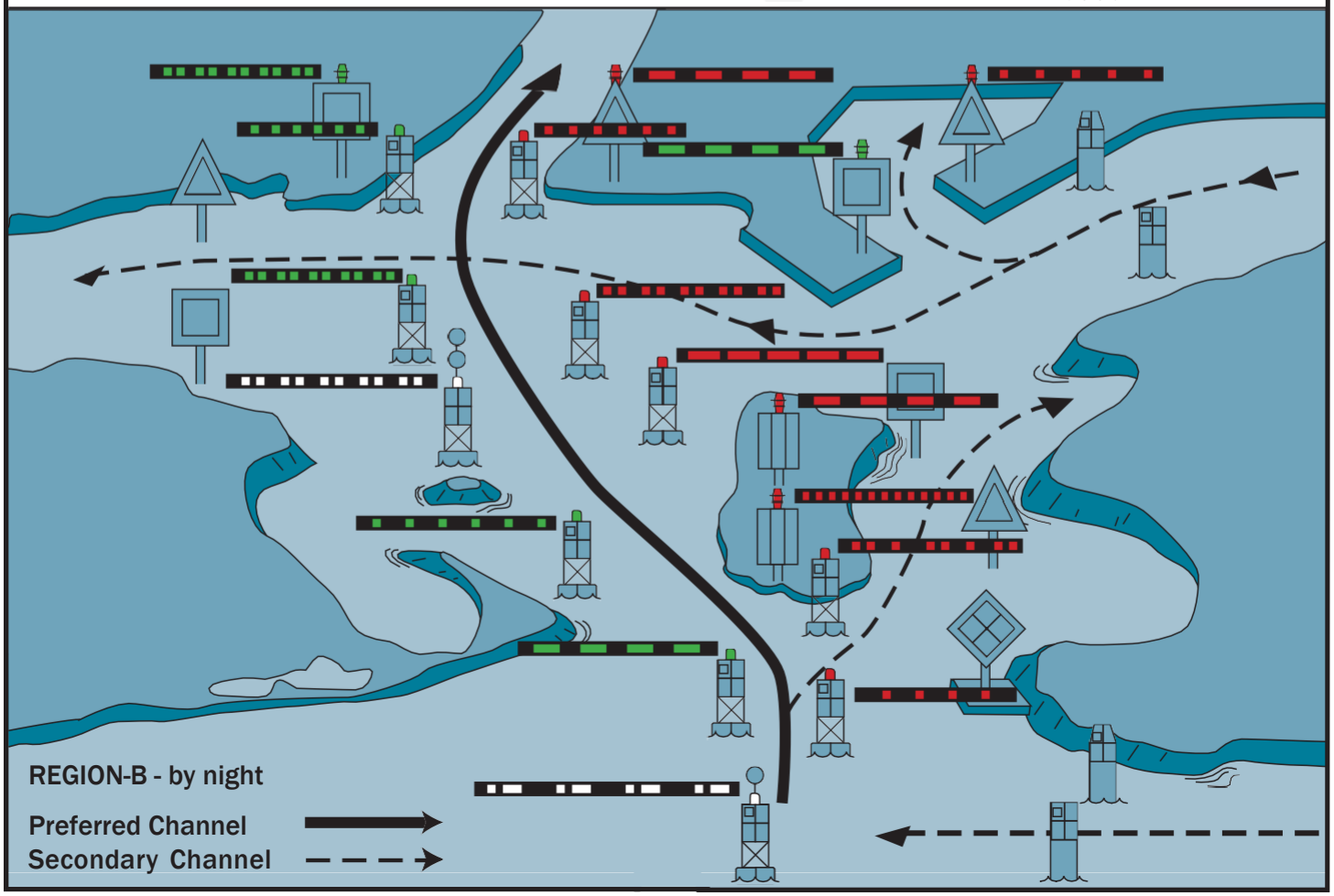
FOR DISPLAYING INFORMATION SUCH AS DIRECTIONS, DISTANCES, LOCATIONS, ETC.

BUOY USED TO DISPLAY REGULATORY MARKERS

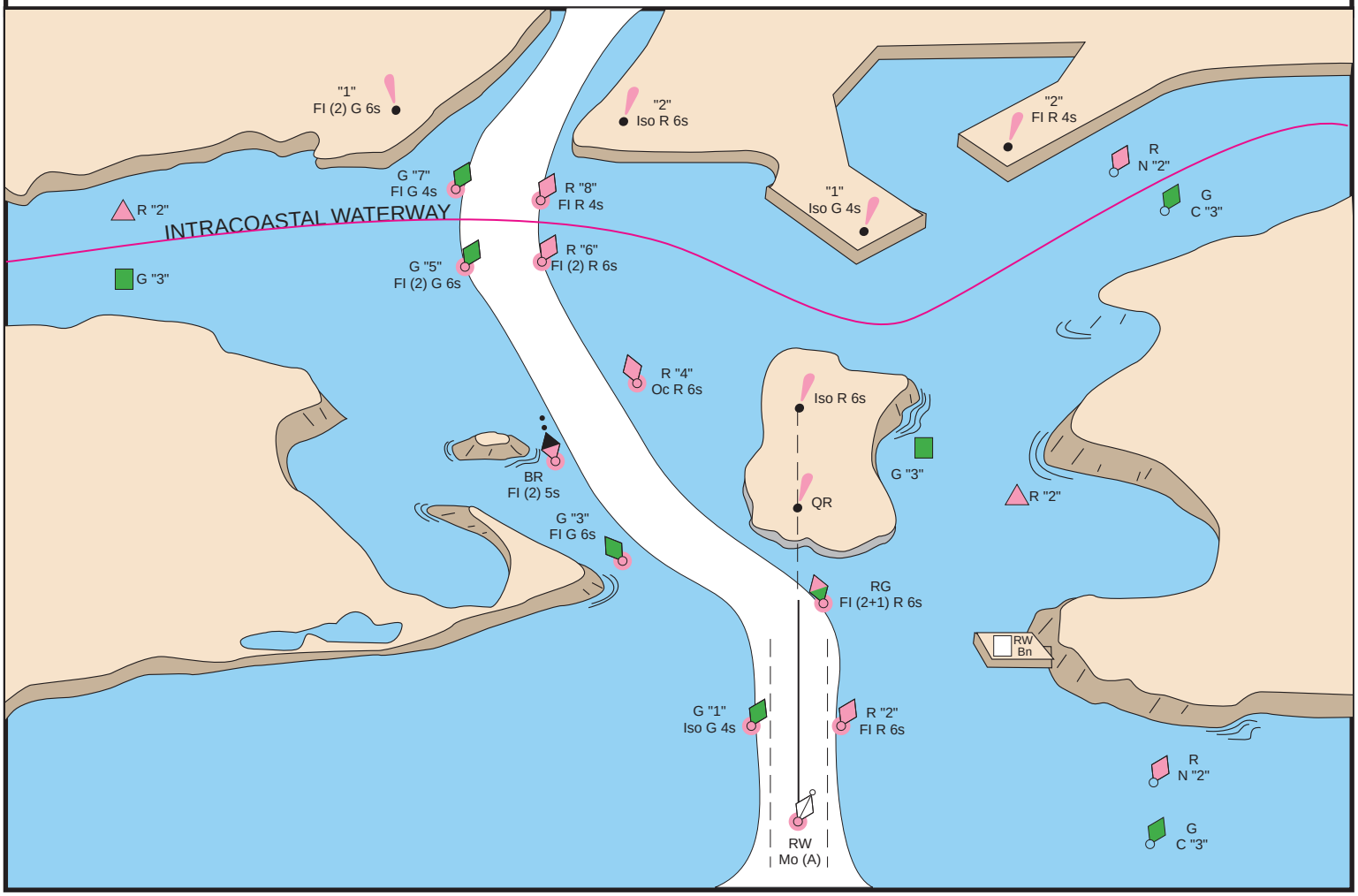
5 MPH — MAY SHOW WHITE LIGHT MAY BE LETTERED

PLATE 1


VISUAL BUOYAGE GUIDE
REGION B - by day
Preferred Channel
Secondary Channel


REGION-B - by night
Preferred Channel
Secondary Channel

FICTITIOUS NAUTICAL CHART



U.S. AIDS TO NAVIGATION SYSTEM

on the Western River System

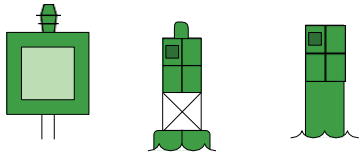
AS SEEN ENTERING FROM SEAWARD

PORT SIDE

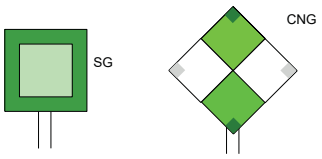
OR R IG HT DE S C E NDING B ANK

GREEN OR WHITE LIGHTS

FLASHING
ISO



LIGHT LIGHTED BUOY CAN



PASSING DAYBEACON CROSSING DAYBEACON

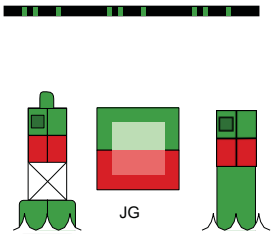
176.9

MILE BOARD

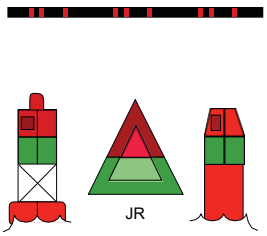
PREFERRED CHANNEL

MARK JUNCTIONS AND OBSTRUCTIONS
COMPOSITE GROUP FLASHING (2+1)

P R E F E R R E D C H A N N E L
TO S T A R B O A R D
TOPMOST BAND GREEN
FI (2+1) G

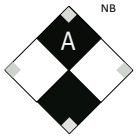


P R E F E R R E D C H A N N E L
TO P O R T
TOPMOST BAND RED
FI (2+1) R



DAYBOARDS HAVING NO LATERAL SIGNIFICANCE

MAY BE LETTERED WHITE LIGHT ONLY

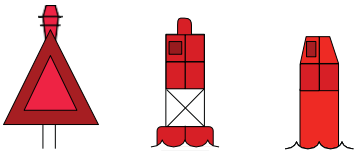


STARBOARD SIDE

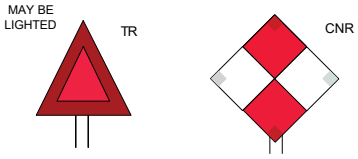
OR LE FT DE S C E NDING B ANK

RED OR WHITE LIGHTS

FLASHING (2)
ISO



LIGHT LIGHTED BUOY NUN

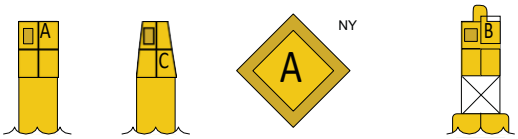


PASSING DAYBEACON CROSSING DAYBEACON

123.5

MILE BOARD

SPECIAL MARKS--MAY BE LETTERED



UNLIGHTED LIGHTED

SHAPE: OPTIONAL--BUT SELECTED TO BE APPROPRIATE FOR THE POSITION OF THE MARK IN RELA TION TO THE NAVIGABLE WATERWAY AND THE DIRECTION OF BUOYAGE.

YELLOW LIGHT ONLY
FIXED
FLASHING

MOORING BUOY
WHITE WITH BLUE BAND

MAY SHOW WHITE REFLECTOR OR LIGHT

TYPICAL INFORMATION AND REGULATORY MARKS

INFORMATION AND REGULATORY MARKERS

WHEN LIGHTED, INFORMATION AND REGULATORY MARKS MAY DISPLAY ANY LIGHT RHYTHM EXCEPT QUICK FLASHING, Mo(a) AND FLASHING (2)

NW WHITE LIGHT ONLY

BOAT EXCLUSION AREA

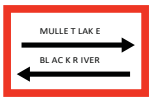
EXPLAINATION MAY BE PLACED OUTSIDE THE CROSSED DIAMOND SHAPE, SUCH AS DAM, RAPIDS, SWIM AREA, ETC.

DANGER

THE NATURE OF DANGER MAY BE INDICATED INSIDE THE DIAMOND SHAPE, SUCH AS ROCK, WRECK, SHOAL, DAM, ETC.

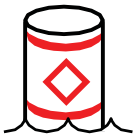
CONTROLLED AREA

TYPE OF CONTROL IS INDICATED IN THE CIRCLE, SUCH AS SLOW, NO WAKE, ANCHORING, ETC.



INFORMATION

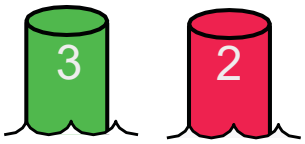
FOR DISPLAYING INFORMATION SUCH AS DIRECTIONS, DISTANCES, LOCATIONS, ETC.



BUOY USED TO DISPLAY REGULATORY MARKERS

MAY SHOW WHITE LIGHT
MAY BE LETTERED

STATE WATERS



INLAND (S TATE) WATE R S OB S TR UC TION MAR K

MAY SHOW WHITE
REFLECTOR OR QUICK FLASHING WHITE LIGHT

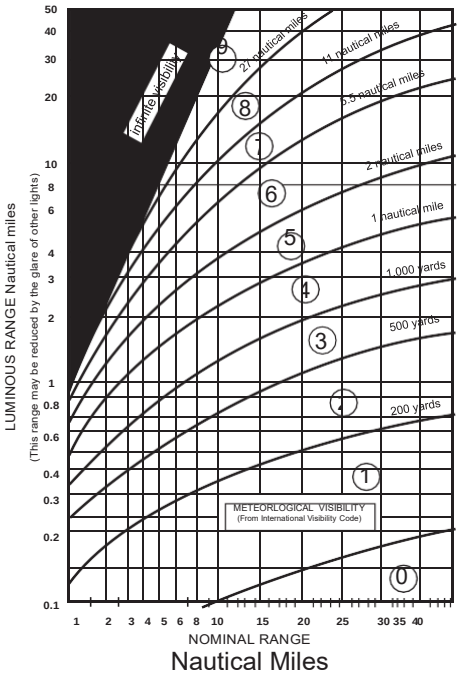
BLACK-STRIPED
WHITE BUOY

Used to indicate an obstruction to navigation, extends from the nearest shore to the buoy. This means "do not pass between the buoy and the nearest shore." This aid is replacing the red and white striped buoy within the USWMS, but cannot be used until all red and white striped buoys on a waterway have been replaced.

LUMINOUS RANGE DIAGRAM

The nominal range given in this Light List is the maximum distance a given light can be seen when the meteorological visibility is 10 nautical miles. If the existing visibility is less than 10 NM, the range at which the light can be seen will be reduced below its nominal range. And, if the visibility is greater than 10 NM, the light can be seen at greater distances. The distance at which a light may be expected to be seen in the prevailing visibility is called its luminous range.

This diagram enables the mariner to determine the approximate luminous range of a light when the nominal range and the prevailing meteorological visibility are known. The diagram is entered from the bottom border using the nominal range listed in column 6 of this book. The intersection of the nominal range with the appropriate visibility curve (or, more often, a point between two curves) yields, by moving horizontally to the left border, the luminous range.



METEOROLOGICAL VISIBILITY

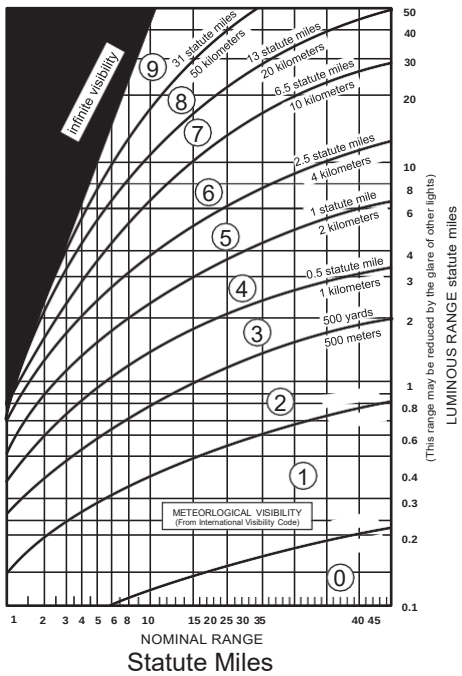
(From International Visibility Code)

Code	Metric	Nautical (approximate)
0	less than 50 meters	less than 50 yards
1	50-200 meters	50-200 yards
2	200-500 meters	200-500 yards
3	500-1,000 meters	500-1,000 yards
4	1-2 kilometers	1,000-2,000 yards
5	2-4 kilometers	1-2 nautical miles
6	4-10 kilometers	2-5.5 nautical miles
7	10-20 kilometers	5.5-11 nautical miles
8	20-50 kilometers	11-27 nautical miles
9	greater than 50 km	greater than 27 nm

CAUTION

When using this diagram it must be remembered that:

1. The ranges obtained are approximate.
2. The transparency of the atmosphere may vary between observer and light.
3. Glare from background lighting will reduce the range that lights are sighted.
4. The rolling motion of a vessel and/or of a lighted aid may reduce the distance that lights can be detected or identified.



50 yards

GEOGRAPHIC RANGE TABLE

The following table gives the approximate geographic range of visibility for an object which may be seen by an observer at sea level. It is necessary to add to the distance for the height of any object the distance corresponding to the height of the observer's eye above sea level.

Height Feet / Meters	Distance Nautical Miles (NM)	Height Feet / Meters	Distance Nautical Miles (NM)	Height Feet / Meters	Distance Nautical Miles (NM)
5/1.5	2.6	70/21.3	9.8	250/76.2	18.5
10/3.1	3.7	75/22.9	10.1	300/91.4	20.3
15/4.6	4.5	80/24.4	10.5	350/106.7	21.9
20/6.1	5.2	85/25.9	10.8	400/121.9	23.4
25/7.6	5.9	90/27.4	11.1	450/137.2	24.8
30/9.1	6.4	95/29.0	11.4	500/152.4	26.2
35/10.7	6.9	100/30.5	11.7	550/167.6	27.4
40/12.2	7.4	110/33.5	12.3	600/182.9	28.7
45/13.7	7.8	120/36.6	12.8	650/198.1	29.8
50/15.2	8.3	130/39.6	13.3	700/213.4	31.0
55/16.8	8.7	140/42.7	13.8	800/243.8	33.1
60/18.3	9.1	150/45.7	14.3	900/274.3	35.1
65/19.8	9.4	200/61.0	16.5	1000/304.8	37.0

Example: Determine the geographic visibility of an object, with a height above water of 65 feet, for an observer with a height of eye of 35 feet.

Enter above table;

Height of object 65 feet= 9.4 NM
Height of observer 35 feet= 6.9 NM
Computed geographic visibility= 16.3 NM

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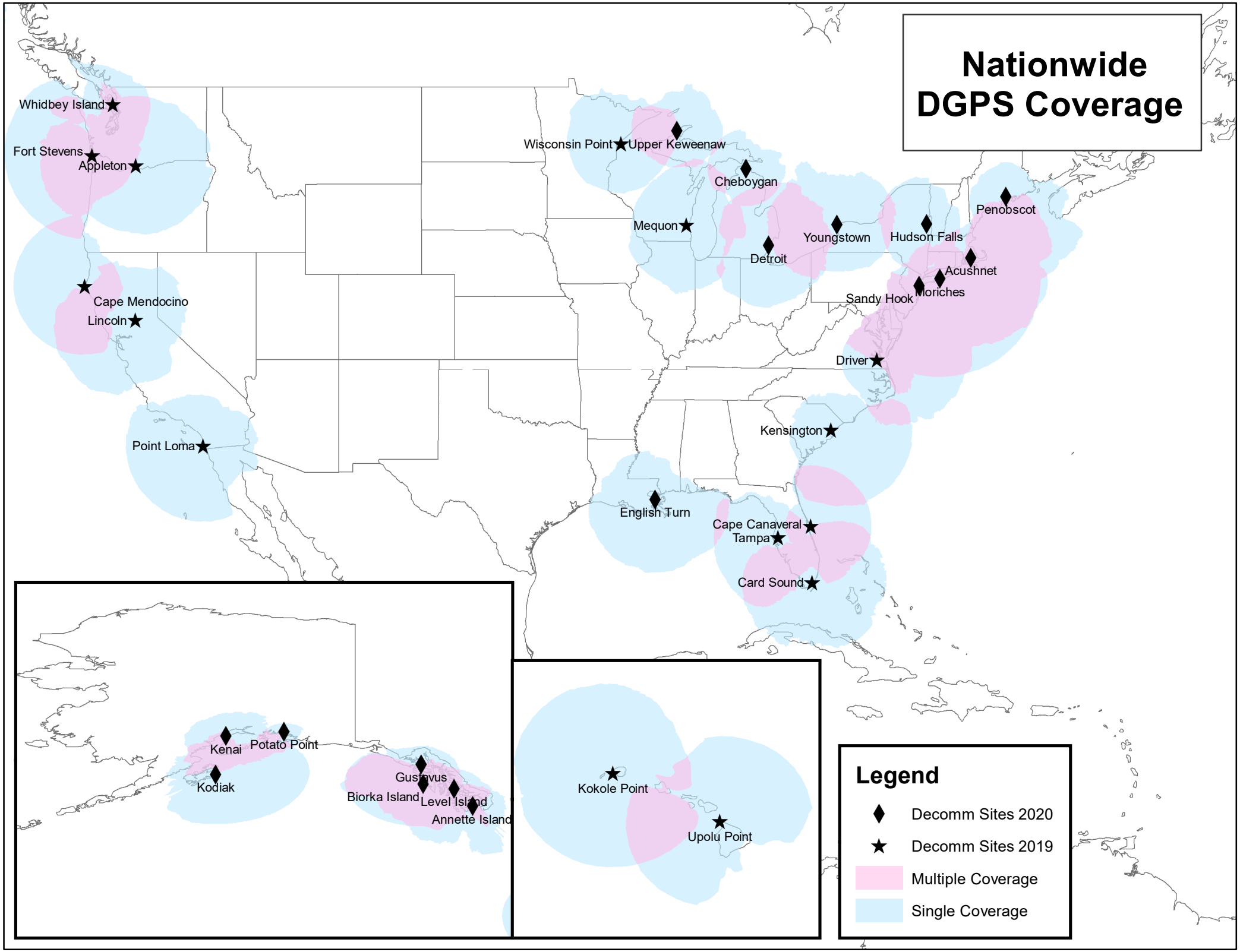
Nationwide DGPS Coverage
Whidbey Island
Fort Stevens
Appleton
Cape Mendocino
Lincoln
Point Loma
Wisconsin Point
Upper Keweenaw
Cheboygan
Mequon
Detroit
Youngstown
Hudson Falls
Penobscot
Acushnet
Moriches
Sandy Hook
Driver
Kensington
English Turn
Cape Canaveral
Tampa
Card Sound
Kenai
Potato Point
Kodiak
Gustavus
Biorka Island
Level Island
Annette Island
Kokole Point
Upolu Point
Legend
Decomm Sites 2020
Decomm Sites 2019
Multiple Coverage
Single Coverage

COAST GUARD DISTRICTCOMMANDERS

DISTRICT	ADDRESS	WATERS OF JURISDICTION
FIRST	408 Atlantic Avenue Boston, MA 02110-3350 Tel: 617-223-8356 http://www.uscg.mil/d1	Maine, New Hampshire, Massachusetts, Vermont (Lake Champlain), Rhode Island, Connecticut, New York, to Shrewsbury River, New Jersey.
FIFTH	Federal Building 431 Crawford Street Portsmouth, VA 23704-5004 Tel: (757) 398-6486 (757) 398-6552 http://www.uscg.mil/d5	Shrewsbury River, New Jersey to Delaware, Maryland, Virginia, District of Columbia, and North Carolina.
SEVENTH	Brickell Plaza Federal Building 909 SE 1st Avenue; Rm:406 Miami, FL 33131-3050 Tel: (305) 415-6752 (305) 415-6800 http://www.uscg.mil/d7	South Carolina, Georgia, Florida to 83°50'W, and Puerto Rico and adjacent islands of the United States.
EIGHTH	Hale Boggs Federal Building 500 Poydras Street New Orleans, LA 70130-3310 Tel: (504) 671-2327 (504) 671-2137 http://www.uscg.mil/d8	Florida westward from 83°50'W, Alabama, Mississippi, Louisiana, Texas, the Mississippi River System except that portion of the Illinois River north of Joliet, Illinois.
NINTH	1240 East 9th Street Cleveland, OH 44199-2060 Tel: (216) 902-6060 (216) 902-6117 http://www.uscg.mil/d9	Great Lakes and St. Lawrence River above St. Regis River.
ELEVENTH	Coast Guard Island Building 50-2 Alameda, CA 94501-5100 Tel: (510) 437-2975 http://www.uscg.mil/d11	California, Nevada, Utah, Arizona.
THIRTEENTH	Federal Building 915 Second Avenue 35th Floor, Rm3510 Seattle, WA 98174-1067 Tel: (206) 220-7270 (206) 220-7004 http://www.uscg.mil/d13	Oregon, Washington, Idaho, and Montana.
FOURTEENTH	Prince Kalanianaole Federal Bldg. 300 Ala Moana Blvd 9th Floor, Room 9-220 Honolulu, HI 96850-4982 Tel: (808) 535-3409 (808) 535-3414 http://www.uscg.mil/d14	Hawaiian, American Samoa, Marshall, Marianas, and Caroline Islands.
SEVENTEENTH	PO Box 25517 Juneau, AK 99802-5517 Tel: (907) 463-2029 (907) 463-2269 http://www.uscg.mil/d17	Alaska.

U. S. COAST GUARD EIGHTH DISTRICT
UNIT LISTING

AIDS TO NAVIGATION TEAMS

ANT COLFAX
300 Control House Rd. Colfax,
LA 71417
Tel: 318-627-2783

ANT CORPUS CHRISTI
1201 East Navigation Blvd
Corpus Christi, TX 78402
Tel: 361-844-6521

ANT DULAC
241 Coast Guard Rd Dulac,
LA 70353
Tel: (985) 563-4473

ANT EUFAULA
180 Chewalla Rd
Eufaula, AL 36027
Tel: 334-687-5140

ANT GALVESTON 3000
Fort Point Road Galveston, TX
77553
Tel: 409-766-5654

ANT GULFPORT
991 23rd Ave.
Gulfport, MS 39501
Tel: 228-575-9173

ANT MOBILE 1500
15th St.
Mobile, AL 36615
Tel: (251) 441-6244

ANT MORGAN CITY 800
Youngs Rd Suite 100 Morgan
City, LA 70381 Tel: (985) 384-
7000

ANT NEW ORLEANS 1790
Saturn Rd. New Orleans, LA
70129
Tel: 504-253-4834

ANT PANAMA CITY
1700 Thomas Drive Panama
City, FL 32408-5804 Tel: (850)
234-8139

ANT PENSACOLA
21 Slemmer Ave
Naval Air Station Pensacola, FL
32508-7851
Tel: (850) 455-2354

ANT PORT O'CONNOR PO
Box 98
Port O'Connor, TX 77982 Tel:
(361) 983-4313

ANT SABINE
7034 S. First St. Sabine Pass,
TX 77655
Tel: 409-971-2111

ANT SOUTH PADRE
1 Wallace Reed Road South
Padre Island, TX 78597
Tel: (956) 364-7433

ANT VENICE
436 Coast Guard Rd Venice,
LA 70091
Tel: 504-534-7650

U. S. COAST GUARD EIGHTH DISTRICT
UNIT LISTING (con't)

USCGC AXE (WLIC-75310)
Port of Morgan City 800 Youngs Road, Morgan City, LA 70381
Tel: (985) 385-0037

USCGC BARBARA MABRITY (WLM-559)
1500 15th Street,
Mobile, AL 36615-1390
Tel: (251) 441-6275

USCGC CLAMP (WLIC-75306)
1 Ferry Rd.
Galveston, TX 77553
Tel: (409) 766-4779

USCGC CYPRESS (WLB-210)
211 South Ave Bldg 38 Suite C Pensacola, FL 32508
Tel: (850) 452-9044

USCGC HATCHET (WLIC-75309)
1 Ferry Rd.
Galveston, TX 77553
Tel: (409) 766-4776

USCGC HARRY CLAIBORNE (WLM-561)
End of Ferry Rd. Galveston, TX 77553- 1912
Tel: (409)-766-4771

USCGC MALLET (WLIC-75304)
1201 East Navigation Blvd Corpus Christi, TX
78407 Tel: (361) 844-6531

USCGC PAMLICO (WLIC-800)
1790 Saturn Rd.
New Orleans, LA 70129 Tel: (504) 942-3042

USCGC SAGINAW (WLIC-803)
1500 15th Street,
Mobile, AL 36615-1390
Tel: (251) 441-5197

COAST GUARD COMMUNICATIONS FACILITIES

All Broadcasts are made on Channel 22 (157.1 MHz)

NOTE: Broadcast times refer to scheduled Broadcasts in zulu time. Non-scheduled Broadcasts are made whenever important marine information needs to be passed. Announcements of Broadcasts are made on Channel 16 (156.8 Hz).

FACILITY	COVERAGE AREA	RIVER STAGES AND SCHEDULED TO BROADCAST
		BROADCAST TIMES
SECTOR UPPER MISSISSIPPI RIVER ST. LOIUS, MO	UPPER MISSISSIPPI, ILLINOIS, MISSOURI RIVERS AND TRIBUTARIES	0200 Z 0800 Z 1300 Z 2000 Z
SECTOR LOWER MISSISSIPPI RIVER MEMPHIS, TN	LOWER MISSISSIPPI (South of Cairo to Baton Rouge), ARKANSAS, OUACHITA-BLACK, RED RIVERS AND	0100 Z 0700 Z 1400 Z 1900 Z
SECTOR OHIO	TRIBUTARIES OHIO, UPPER MISSISSIPPI RIVER, TRIBUTARIES LOUISVILLE, KY LOWER MISSISSIPPI RIVER	0300 Z 0900 Z 1600 Z 2100 Z

AREAS OF JURISDICTION OF COAST GUARD CUTTERS ON THE MISSISSIPPI AND WESTERN RIVERS

For the guidance and assistance of those persons needing to contact Coast Guard Cutters in areas of jurisdiction are shown below:

WATERWAY / FACILITY	MILE	ADDRESS	PHONE
ALLEGHENY RIVER CGC OSAGE (WLR 65505)	0.0 - 72.0	300 McKnown Lane, Sewickley, PA 15143-2093	412-741-1180
ARKANSAS WATERWAY (White CGC KANAWHA (WLR 75407)	0.0 – 71.2	P.O. Box 7627, Pine Bluff, AR 71611-7627	870-536-2604
CGC MUSKINGUM (WLR 75402)	71.2 - 445.9	Lake Texoma P.O. Box 626, Sallisaw, OK 74955-0626	918-775-4471
ATCHAFAYALA RIVER CGC GREENBRIER (WLR75501)	0.0 - 40.0	P.O. Box 1090, Vidalia, LA 71373-1343	601-442-1771
BIG SANDY RIVER (West Virginia) CGC OSAGE (WLR 65505)	0.0 - 7.9	300 McKnown Lane, Sewickley, PA 15143-2093	412-741-1180
CLINCH RIVER CGC OUACHITA (WLR 65501)	0.0 - 61.5	3551 Old Harrison Pike E., Chattanooga, TN 37416-2825	615-622-2101
CUMBERLAND RIVER CGC CIMARRON (WLR 65502)	0.0 - 381.0	700 Coast Guard Rd, Buchanan, TN 38222-9801	731-642-4457
GREEN RIVER CGC OBION (WLR 65503)	0.0 - 100.0	3301 HWY 60 East, Owensboro, KY 42303-0220	270-685-0650
HIWASSEE RIVER CGC OUACHITA (WLR 65501)	0.0 - 20.4	3551 Old Harrison Pike E., Chattanooga, TN 37416-2825	423-622-2101
ILLINOIS RIVER CGC SANGAMON (WLR 65506)	0.0 - 291.1	97 Conference Ctr. Dr., East Peoria, IL 61611	309-694-2319
KANAWHA RIVER CGC OSAGE (WLR 65505)	0.0 - 89.6	300 McKnown Lane, Sewickley, PA 15143-2093	412-741-1180
LOWER MISSISIPPI RIVER CGC GREENBRIER (WLR 75501)	233.9 - 363.3	440 L.E. Berry Rd., Natchez, MS 39120	601-446-5104
CGC KICKAPOO (WLR 75406)	363.3 - 480.1	P.O. Box 31, Vicksburg, MS 39180-0031	601-636-8304
CGC PATOKA (WLR 75408)	480.1 - 598.1	P.O. Box 468, Greenville, MS 38701-0468	662-332-1044
CGC KANAWHA (WLR 75407)	598.1 - 712.9	P.O. Box 7627, Pine Bluff, AR 71611-7627	870-536-1134
CGC KANKAKEE (WLR 75500)	683.0 – 813.0 813.2 - 953.5	2 Auction Avenue, Memphis, TN 38105-1502	901-544-3936

CGC CHENA (WLR 75409)		503 Hall Street, Hickman, KY 42050-0299	270-236-2324
MINNESOTA RIVER CGC WYACONDA (WLR 75403)	0.0 – 14.5	60 East 1st Street, Dubuque, IA 52001-7652	563-582-0211

AREAS OF JURISDICTION OF COAST GUARD CUTTERS ON THE MISSISSIPPI AND WESTERN RIVERS (cont.)

WATERWAY / FACILITY	MILE	ADDRESS	PHONE
MISSOURI RIVER	0.0 - 226.4		
CGC CHEYENNE (WLR 75405)		Foot of Arsenal St., St. Louis, MO 63118	314-771-4325
	226.4 - 732.3		
CGC GASCONADE (WLR 75401)		9800 John J. Pershing Dr., Omaha, NE 68112-1503	402-451-7681
MONONGAHELA	0.0 - 128.7		
RIVER CGC OSAGE		300 McKnown Lane, Sewickley, PA 15143-2093	412-741-1180
OHIO RIVER	341.0 – 919.0		
CGC OSAGE (WLR 65505)		300 McKnown Lane, Sewickley, PA 15143-2093	412-741-1180
	341.0 – 919.0		
CGC OBION (WLR 65503)		3301 Hwy 60 East, Owensboro, KY 42303- 0220	270-685-0650
	919.0 – 981.0		
CGC CHIPPEWA (WLR 75404)		700 Coast Guard Rd, Buchanan, TN 38222-9801	731-642-7181
	918.5 - 981.0		
CGC CHENA (WLR 75409)		P.O. Box 299, Hickman, KY 42050-0299	270-236-2324
OLD RIVER	0.0 - 6.9		
CGC GREENBRIER (WLR 75501)		440 L.E. Berry Rd., Natchez, MS 39120	601-442-5104
OUACHITA-BLACK WATERWAY	Black River 0.0 - 41.5, Ouachita 41.5 - 337.1		
CGC GREENBRIER (WLR 75501)		440 L.E. Berry Rd., Natchez, MS 39120	601-442-5104
RED RIVER	6.9 - 259.8		
ANT Colfax		350 Control House Rd., Colfax, LA 71417	318-627-2783
CGC GREENBRIER (WLR 75501)		440 L.E. Berry Rd., Natchez, MS 39120	601-442-5104
ST. CROIX RIVER	0.0 – 20.4		
CGC WYACONDA (WLR 75403)		60 East 1st Street, Dubuque, IA 52001-7652	563-582-0211
TENNESSEE RIVER	0.0 - 206.7		
CGC CIMARRON (WLR 65502)		700 Coast Guard Rd, Buchanan, TN 38222-9801	731-642-4457
	206.7 - 652.1		
CGC OUACHITA (WLR 65501)		3551 Old Harrison Pike E., Chattanooga, TN 37416-2825	423-662-2101
TENNESSEE - TOMBIGBEE WATERWAY	411.9 – 455.5		
CGC OUACHITA (WLR 65501)		3551 Old Harrison Pike E., Chattanooga, TN 37416-2825	423-662-2101
UPPER MISSISIPPI RIVER	0.0 – 109.8		
CGC CHIPPEWA (WLR 75404)		700 Coast Guard Rd, Buchanan, TN 38222-9801	731-642-7181
	109.9 – 200.8		
CGC CHEYENNE (WLR 75405)		100 Arsenal St. St. Louis, MO. 63118-3394	314-771-4325
	363.0 - 579.5		
CGC SCIOTO (WLR 65504)		221 Mississippi Drive, Keokuk, IA 52632-4219	319-524-1657
	522.0 - 857.6		
CGC WYACONDA (WLR 75403)		60 E. First Street, Dubuque, IA 52001-7652	563-582-0211

COAST GUARD MARINE SAFETY UNITS

For the guidance and assistance of those persons needing to contact Commanding Officers; Marine Safety Unit, U.S. Coast Guard, the jurisdiction, address, and telephone number of these offices are shown below.

JURISDICTION	MILE	ADDRESS	PHONE
ALLEGHENY RIVER		1041 Washington Pike, Suite 300, Bridgeville, PA. 15017	412-221-0807
ARKANSAS WATERWAY		2 A.W. Willis Ave., Memphis, TN 38105	866-777-2784
ATCHAFALAYA RIVER		200 Hendee St., New Orleans, LA. 70114	504-365-2200
BIG SANDY RIVER (West Virginia)		95 Peyon St. Barboursville, WV 25504	304-733-0198
CLINCH RIVER		220 Great Circle Road, Suite 148, Nashville, TN 37228-1700	615-736-5421
CUMBERLAND RIVER	0.0 - 80.0	225 Tully St., Paducah, KY 42001	270-442-1621
	80.0 - 381.0	220 Great Circle Rd., Suite 148, Nashville, TN 37228-1700	615-736-5421
GREEN RIVER		600 Martin Luther King Place, Louisville, KY 40202	502-779-5400
HIWASSEE RIVER		220 Great Circle Rd. Suite 148 Nashville, TN 37228-1700	615-736-5421
ILLINOIS WATERWAY	0.0 - 187.3	RobetrA. Young Fed. Bldg., 1222 Spruce St., Suite 1215, St. Louis, MO 63103-	314-269-2332
AND RIVER	187.3 - 327.2	610 South Canal Street, Chicago, IL 60607-4573	630-986-2155
ILLINOIS WATERWAY:		16215 83rd. St., Suite D, Burr Ridge, IL 60527	630-986-2155
ILLINOIS-CALUMET-SAG CHANNEL			
ILLINOIS and MISSISSIPPI CANAL (HENNEPIN CANAL)		555 Plainfield Rd., Suite A, Willowbrook, IL. 60527.	630-986-2155
KANAWHA RIVER		95 Peyton St., Barboursville, WV 25504	304-733-0198
KASKASKIA RIVER		St. Louis, MO	314-269-2332
MINNESOTA RIVER		St. Louis, MO	314-269-2332
LOWER MISSISSIPPI			
	95.0 - 303.0		
	303.0 - 869.0		
	869.0 - 953.8	225 Tully St., Paducah, KY 42001	270-422-1621

MISSOURI RIVER	St. Louis, MO	314-269-2332
MONONGAHELA RIVER	1041 Washington Pike, Suite 300, Bridgeville, PA. 15017.	412-221-0807

COAST GUARD MARINE SAFETY UNITS (cont.)

JURISDICTION	MILE	ADDRESS	PHONE
UPPER MISSISSIPPI RIVER			
	0.0 - 109.0	225 Tully St., Paducah, KY 42001	270-422-1621
	109.9 - 351.0	St. Louis, MO	314-269-2332
	351.0 - 857.6	Federal Office Bldg, 180 E. Kellogg Blvd., P.O. Box 65428, St. Paul, MN 55165-	612-290-3911
OHIO RIVER	0.0 - 127.2	100 Forbes Ave., Suite 1150,. Pittsburgh, PA 15222	412-644-5808
	127.2 - 401.3	95 Peyton St. Barboursville, WV 25504	304-733-0198
	401.3 - 531.0	3653 River Rd., Cincinnati, OH 45204	513-921-9033
	531.0-867.4	600 Dr. Martin Luther King Place, Louisville, KY 40202	502-779-5300
	867.4 - 981.0	225 Tully St., Paducah, KY 42001	270-442-1621
OLD RIVER	0.0 - 6.9	Memphis,TN	866-777-2784
OUACHITA-BLACK WATERWAY		Memphis, TN	866-777-2784
	0.0 - 41.4	(Black River) and	
	41.4 - 337.1	(Ouachita River)	
RED RIVER	6.9 - 140.0	Memphis, TN	866-777-2784
ST. CROIX RIVER and LAKE ST.		St. Louis, MO	314-539-3091
	0.0 - 80.0	225 Tully St., Paducah, KY 42001	270-442-1621
TENNESSEE RIVER	80.0 - 652.2	220 Great Circle Rd., Suite 148, Nashville, TN 37228-1700	615-736-5421

ARMY CORPS OF ENGINEERS RIVER MILEAGE JURISDICTIONS

For the guidance and assistance of those persons needing to contact various Division or District Engineers, Corps of Engineers, U.S. Army, the river jurisdiction, address, and telephone number of such offices are shown below.

JURISDICTION	MILE	ADDRESS	PHONE
ALLEGHENY RIVER		U.S. Army Engineer District Pittsburgh	412-471-0159
ATCHAFALAYA RIVER	0.0 - 140.0	U.S. Army Engineer District Vicksburg	601-631-5000
ARKANSAS RIVER	0.0 - 308.5	U.S. Army Engineer District Little Rock	501-324-5551
	308.5 - 395.0	U.S. Army Engineer District Tulsa	918-669-7366
VERDIGRIS RIVER		U.S. Army Engineer District Tulsa	918-669-7366
BIG SANDY RIVER (West Virginia)		U.S. Army Engineer District Huntington	304-399-5211
CLINCH RIVER		U.S. Army Engineer District Nashville	615-736-2165
CUMBERLAND RIVER		U.S. Army Engineer District Nashville	615-736-2165
EMORY RIVER		U.S. Army Engineer District Nashville	615-736-2165
HIWASSEE RIVER		U.S. Army Engineer District Nashville	615-736-2165
ILLINOIS WATERWAY	0.0 - 80.0	U.S. Army Engineer District St. Louis	314-331-8000
Lake Michigan East End North Pier including Calumet-Sag Channel			
	80.0 - 327.2	U.S. Army Engineer District Rock Island	501-324-5551
KANAWHA RIVER		U.S. Army Engineer District Huntington	304-399-5211
KASKASKIA RIVER		U.S. Army Engineer District St. Louis	314-331-8000
KENTUCKY RIVER		U.S. Army Engineer District Louisville	502-315-6100
GREEN RIVER		U.S. Army Engineer District Louisville	502-315-6000
LITTLE RIVER		U.S. Army District Engineer Nashville	615-736-2165
MINNESOTA RIVER		U.S. Army Engineer District St. Paul	651-225-8238
LOWER	0.0 - 233.1	U.S. Army Engineer District New Orleans	504-861-7058
MISSISSIPPI RIVER	233.1 - 303.1	U.S. Army Engineer District New	504-861-7058
Orleans (AHP)	303.1 - 598.1	U.S. Army Engineer District Vicksburg	601-631-5000
	598.1 - 955.8 & 2.2 miles up Ohio River		
		U.S. Army Engineer District Memphis	901-544-3602
UPPER MISSISSIPPI RIVER			
	0.0 - 300.0	U.S. Army Engineer District St. Louis	314-331-8000
	300.0 - 614.0	U.S. Army Engineer District Rock Island	501-324-5551
	614.0 - Head	U.S. Army Engineer District St. Paul	651-225-8238
MISSOURI RIVER	0.0 - 498.5	U.S. Army Engineer District Kansas City	816-426-3271
	489.5 -Head including Upper River Reservoir		
		U.S. Army Engineer District Omaha	888-835-5971
MONONGAHELA RIVER		U.S. Army Engineer District Pittsburgh	412-471-0159
OHIO RIVER	0.0 - 127.2	U.S. Army Engineer District Pittsburgh	888-835-5971
	127.2 - 438.0	U.S. Army Engineer District Huntington	304-399-5211
	438.0 - 981.5	U.S. Army Engineer District Louisville	502-315-6100
OUACHITA-BLACK WATERWAY		U.S. Army Engineer District Vicksburg	601-631-5000
RED RIVER	0.0 - 140.0	U.S. Army Engineer District Vicksburg	601-631-5000
ST. CROIX RIVER	0.0 - 52.0	U.S. Army Engineer District St. Paul	612-220-8238
TENNESSEE RIVER		U.S. Army Engineer District Nashville	615-736-2165
TENNESSEE-TOMBIGBEE WATERWAY			
	411.9 - 443.4	U.S. Army Engineer District Mobile	251-690-2411

USCG NAVIGATION CENTER
Navigation Information Service (NIS)

The U.S. Coast Guard Navigation Center (NAVCEN) is the official government source of information for civil users of the Global Positioning System (GPS). The Navigation Information Service (NIS) is available 24 hours a day, seven days a week, for all Radio Navigation and maritime related needs via phone, fax or e-mail. The NIS provides users the ability to access real time or archived GPS, NDGPS, DGPS, and LNM information at http://www.navcen.uscg.gov, as well as subscribe to an automated list service which enables users to receive GPS status messages and Notice to NAVSTAR User (NANU) messages via direct Internet e-mail.

The NAVCEN also disseminates GPS and DGPS safety advisory broadcast messages through USCG broadcast stations utilizing VHF-FM voice, HF-SSB voice, and NAVTEX broadcasts. The broadcasts provide the GPS and DGPS user in the marine environment with the current status of the navigation systems, as well as any planned/unplanned system outages that could affect GPS and DGPS navigational accuracy.

To comment on any of these services or ask questions about the service offered, contact the NAVCEN at:

Commanding Officer
U.S. Coast Guard NAVCEN (NIS) MS 73107323 Telegraph Road
Alexandria, VA 20598-7310
Phone: (703) 313-5900
FAX: (703) 313-5920
Internet: http://www.navcen.uscg.gov

This Light List is corrected through Eighth Coast Guard District Local Notice to Mariners No. 53/19

and through National Geospatial-Intelligence Agency (NGA) Notice to Mariners No. 53/19

The 2020 edition supersedes the 2019 edition.

RECORD OF CORRECTIONS

YEAR 2020

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YEAR 2021

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PREFACE

Lights and other marine aids to navigation, maintained by or under authority of the U.S. Coast Guard and located on the Mississippi River system are listed in this volume with aids listed consecutively for each river in the system. The rivers are listed in alphabetical order.

Included are all Coast Guard aids to navigation used for general navigation such as lights, sound signals, buoys, daybeacons, and other aids to navigation. Not included are some buoys having no lateral significance, such as special purpose, anchorage, fish net, and dredging.

Aids to Navigation Link: http://www.uscgboating.org/ATON/index.html

CAUTION: Mariners attempting to pass a buoy close aboard risk collision with a yawing buoy or with the obstruction, which the buoy marks. Mariners must not rely on buoys alone for determining their positions due to factors limiting buoy reliability.

PRIVATE AIDS TO NAVIGATION

Included: Class I aids to navigation on marine structures or other works which the owners are legally obligated to establish, maintain, and operate as prescribed by the Coast Guard.

Included: Class II aids to navigation exclusive of Class I, located in waters used by general navigation.

Not included: Class III aids to navigation exclusive of Class I and Class II, located in waters not ordinarily used by general navigation.

LIGHT LIST AVAILABILITY

This Light List is published electronically annually and is intended to furnish more complete information concerning aids to navigation than can be conveniently shown on charts. This Light List is not intended to be used in place of charts or Coast Pilots. Charts should be consulted for the location of all aids to navigation. It may be dangerous to use aids to navigation without ref- erence to charts.

This list is corrected to the date of the notices to mariners shown on the title page. Changes to aids to navigation during the year are advertised in U.S. Coast Guard Local Notices to Mariners and National Geospatial-Intelligence Agency (NGA) Notices to Mariners. Important changes to aids to navigation are also broadcast through Coast Guard or Naval radio stations and NAVTEX. Mariners should keep their Light Lists, charts and other nautical publications corrected from these notices and should consult all notices issued after the date of publication of this Light List.

The electronic version of this publication is available at: http://www.navcen.uscg.gov/index.php?pageName=lightLists

A weekly-updated electronic copy of this publication is also available at:
http://www.navcen.uscg.gov/index.php?pageName=lightListWeeklyUpdates

IMPORTANT*:* A summary of corrections for this publication, which includes corrections from the dates shown on the title page to the date of availability, is advertised in the Local Notice to Mariners and the Notice to Mariners. These corrections must be applied in order to bring the Light List up-to-date. Additionally, this publication should be corrected weekly from the Local Notices to Mariners or the Notices to Mariners, as appropriate.

Mariners and others are requested to bring any apparent errors or omissions in these lists to the attention of:

COMMANDER (dpw)
Eighth Coast Guard District
500 Poydras Street
New Orleans, LA 70130-3396
Email: D8marineinfo@uscg.mil

or

USCG Navigation Center
Charting Branch
MS 7310
7323 Telegraph Road
Alexandria, VA 20598-7310
Email: TIS-PF-NISWS@USCG.MIL

INTRODUCTION

Light List Arrangement

In the context of the Light List, aids to navigation on the coasts are arranged in geographic order clockwise from north to south along to Atlantic coast, east to west along the Gulf of Mexico, and south to north along the Pacific coast. On the Great Lakes, aids to navigation are arranged from east to west and from south to north, except on Lake Michigan, which is arranged from north to south. Seacoast aids to navigation are listed first, followed by entrance and harbor aids to navigation, arranged from seaward to the head of navigation.

Names of aids to navigation are printed as follows to help distinguish at a glance the type of aid to navigation.

Seacoast/Lake coast Lights and
Secondary Lights RACONS
Sound Signals
RIVER, HARBOR, OTHER LIGHTS, AND VIRTUAL AIS
Lighted Buoys
Daybeacons, Unlighted Buoys, and Virtual Automatic Identification System (V-AIS) ATON

Light List numbers are assigned to all Federal aids to navigation and many private aids to navigation for reference in the Light List. Aids to navigation are numbered by fives in accordance with their order of appearance in each volume of the Light List. Other numbers and decimal fractions are assigned where newly established aids to navigation are listed between previously numbered aids to navigation. The Light Lists are renumbered periodically to assign whole numbers to all aids to navigation.

International numbers are assigned to certain aids to navigation in cooperation with the International Hydrographic Organization. They consist of an alphabetic character followed by three or four numeric characters. A cross reference listing appears after the index.

Description of Columns

Column (1): Light List Number.

Column (2): Name and location of the aid to navigation.

Note: A dash (-) is used to indicate the bold heading is part of the name of the aid to navigation. When reporting discrepancies or making references to such an aid to navigation in correspondence, the full name of the aid including the geographic heading, should be given.

Bearings are in degrees true, read clockwise from 000° through 359°.

Bearings on range lines are given in degrees and tenths or hundredths where applicable.

(C) indicates Canadian aid to navigation.

Column (3): River Mile.

Column (4): Bank of River.

Column (5): Characteristic of lighted aid to navigation.

Column (6): Structure and dayboard description.

Column (7): Remarks, including bridge clearances, lock dimensions, and private aid to navigation identification.

U.S. Coast Guard Light List Distribution

U.S. Regulations require that most commercial vessels maintain on board a currently corrected, copy or pertinent extract, of the U.S. Coast Guard Light Lists which are available for free and are updated weekly on the Coast Guard Navigation Center's website at http://www.navcen.uscg.gov/?pageName=lightLists. Commercially printed versions are also available, but the Coast Guard does not attest to their veracity or sanction such publications.

CHARTS & PUBLICATIONS

Nautical Charts & Publications

Nautical charts covering the coastal waters of the United States and its territories are published by the National Ocean Service (NOS). Up-to-date paper copies of NOS charts are available from NOS Certified Agents. A list of agents can be found at: https://www.nauticalcharts.noaa.gov/charts/noaa-raster-charts.html#paper-nautical-charts. NOS also produces Raster Navigational Charts (RNC) and Electronic Navigational Charts (ENC). RNCs can be found at https://www.nauticalcharts.noaa.gov/charts/noaa-raster-charts.html#rnc-charts. ENCs can be found at https://nauticalcharts.noaa.gov/charts/noaa-enc.html.
Inland Electronic Navigational Charts (IENC) and chart books are published by the U.S. Army Corps of Engineers and are available online at https://www.sam.usace.army.mil/Missions/Civil-Works/Navigation/Navigation-Charts/. Tide Tables and Tidal Current Tables are no longer printed or distributed by NOS. NOS Tide and Tidal Current predictions are available online at http://tidesandcurrents.noaa.gov/tide_predictions.html. Commercially printed versions, using data provided by NOS, are also available. These products may be obtained from local stores that carry marine publications.

Notices to Mariners

Several maritime information products produced by the U. S. Government use some version of the name "Notice to Mariners". This section will describe each and explain how they can be obtained or accessed.
The **U.S. Notice to Mariners**, published weekly by the National Geospatial Intelligence Agency (NGA), is prepared jointly by the NGA, the U. S. Coast Guard, and the National Ocean Service. Its purpose is to provide corrections to U. S. nautical charts used by ocean-going vessels, and corrections for a variety of publications, including the U. S. Coast Pilot, NGA List of Lights, and the USCG Light List, among others. The Notice to Mariners also catalogues recent maritime safety information that has been distributed for the benefit of oceangoing vessels. These include NAVAREA Warnings, HYDROLANTS, HYDROPACS, AND HYDROARCS. Visit NGA at https://msi.nga.mil/NTM to obtain the latest and previous U. S. Notice to Mariners. For more information about such information is distributed worldwide through the Global Maritime Distress and Safety System (GMDSS), refer to NGA Publication 117: *https://msi.nga.mil › api › publications › download › Pub117bk.pdf*

Local Notice to Mariners are published weekly by each of the nine U. S. Coast Guard Districts, and provide the following information for waters within the District: the status of federal and private aids to navigation (such as discrepancies or temporary or proposed changes); special notices about maritime events, operations, and hazards; information about bridges; and, chart corrections for all National Ocean Service Charts in the District. Current and previous Local Notice to Mariners for each CG District can be found at the Coast Guard Navigation Center Website: https://www.navcen.uscg.gov/?pageName=lnmMain

Broadcast Notices to Mariners (BNM) are transmitted using voice over VHF radio (channel 22) by each Coast Guard District to communicate local information about hazards, emergent situations, and the status of federal aids to navigation. Broadcasts occur at scheduled times, or as needed, and are normally announced first on VHF channel 16, before transmission on channel 22. BNMs provide in near real-time much of the same information that will later be published in the Local Notice to Mariners. The Coast Guard has begun to also distribute BNMs via internet, for more timely and convenient delivery - including through email or RSS feeds available to wireless mobile devices. To see how this new service is being tested in the Fifth Coast Guard District, visit: https://www.navcen.uscg.gov/?pageName=feeds
Urgent broadcasts applicable to situations or locations beyond the range of VHF land stations and out to approximately 100 miles have also been broadcast via the medium frequency NAVTEX system. The Coast Guard has recently proposed discontinuing NAVTEX, in favor of distributing this information to offshore mariners using satellite communications, as part of the GMDSS .

ATON DISCREPANCIES

The Coast Guard does not keep the tens of thousands of aids to navigation comprising the U.S. Aids to Navigation System under simultaneous and continuous observation. Mariners should realize that it is impossible to maintain every aid to navigation operating properly and on its assigned position at all times. Therefore, for the safety of all mariners, any who discovers an aid to navigation that is either off station or exhibiting characteristics other than those listed in the Light Lists should promptly notify the nearest Coast Guard unit. Radio messages should be prefixed "COAST GUARD" and transmitted on VHF-FM channel 16 In addition to notifying the nearest Coast Guard unit by radio, a discrepant aid to navigation can be reported online at http://www.navcen.uscg.gov/?pageName=atonOutageReport, or by calling (703) 313-5900, or emailing the NIS watch at TIS-SMB-NISWS.

U.S. AIDS TO NAVIGATION SYSTEM

GENERAL

The navigable waters of the United States are marked to assist navigation using the U.S. Aids to Navigation System, a system consistent with the International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) Maritime Buoyage System. The IALA Maritime Buoyage System is followed by most of the world's maritime nations and improves maritime safety by encouraging conformity in buoyage systems worldwide. IALA buoyage is divided into two regions made up of Region A and Region B. All navigable waters of the United States follow IALA Region B, except U.S. possessions west of the International Date Line and south of 10° north latitude, which follow Region A. Lateral aids to navigation in Region A vary from those located within Region B. Non-lateral aids to navigation in Region A are the same as those used in Region B. Appropriate nautical charts and publications should be consulted to determine whether the Region A or Region B marking schemes are in effect for a given area.

Aids to navigation are developed, established, operated, and maintained by the U.S. Coast Guard to accomplish the following:

1. Assist navigators in determining their position,
2. Assist the navigator in determining a safe course,
3. Warn the navigator of dangers and obstructions,
4. Promote the safe and economic movement of commercial vessel traffic, and
5. Promote the safe and efficient movement of military vessel traffic, and cargo of strategic military importance.

The U.S. Aids to Navigation System is designed for use with nautical charts. Nautical charts portray the physical features of the marine environment, which include: soundings, landmarks, hazards to navigation, and aids to navigation. To best understand the purpose of a specific aid to navigation, mariners should consult the associated nautical chart, which illustrates the relationship of the aid to navigation to channel limits, obstructions, hazards to navigation, and to the aids to navigation system as a whole. Seasonal aids to navigation are placed into service, withdrawn, or changed at specified times of the year. The dates shown in the Light Lists are approximate and may vary due to adverse weather or other conditions. These aids will be changed on Electronic Navigational Charts (ENC) based on Light List dates and electronic navigation system settings.

Mariners should maintain and consult suitable publications and navigation equipment depending on the vessel's requirements. This shipboard navigation equipment is separate from the aids to navigation system, but is often essential to its use.

The U.S. Aids to Navigation System is primarily a lateral system, which employs a simple arrangement of colors, shapes, numbers, and light characteristics to mark the limits of navigable

routes. This lateral system is supplemented with non-lateral aids to navigation where appropriate.

Federal aids to navigation consist of Coast Guard operated aids to navigation. The Coast Guard establishes, maintains, and operates a system of aids to navigation consisting of visual, audible, and electronic signals designed to assist the prudent mariner in the process of navigation.

The U.S. Aids to Navigation System contains the following subsystems:

1. **Intracoastal Waterway**: The aids to navigation marking the Intracoastal Waterway are arranged geographically from north to south on the Atlantic Coast and generally east to west on the coast of the Gulf of Mexico. Red lights (if so equipped), even numbers, and red buoys or triangle shaped daymarks are located on the southbound/westbound starboard waterway boundary. Green lights (if so equipped), odd numbers, and green buoys or square shaped daymarks are on the southbound/westbound port waterway boundary.

2. **Western Rivers**: The Western Rivers System is employed on the Mississippi River System, in addition to the Tennessee-Tombigbee Waterway and the Alabama, Atchafalaya, and Apalachicola-Chattahoochee-Flint River Systems. The Western Rivers System consists of the following characteristics:

    a. Buoys are not numbered.
    b. Numbers on beacons do not have lateral significance, but rather indicate mileage from a fixed point (normally the river mouth).
    c. Diamond shaped non-lateral dayboards, red and white or green and white as appropriate, are used to indicate where the river channel crosses from one bank to the other.
    d. Lights on green aids to navigation show a single-flash characteristic, which may be green or white.
    e. Lights on red aids to navigation show a group-flash characteristic, which may be red or white.
    f. Isolated danger marks are not used.

3. **Bridge Markings:** Bridges across navigable waters are marked with red, green and/or white lights for nighttime navigation. Red lights mark piers and other parts of the bridge. Red lights are also placed on drawbridges to show when they are in the closed position. Green lights are placed on drawbridges to show when they are in the open position. The location of these lights will vary according to the bridge structure. Green lights are also used to mark the centerline of navigable channels through fixed bridges. If there are two or more channels through the bridge, the preferred channel is also marked by three white lights in a vertical line above the green light.

Red and green retro-reflective panels may be used to mark bridge piers and may also be used on bridges not required to display lights. Lateral red and green lights and dayboards may mark main channels through bridges. Adjacent piers are marked with fixed yellow lights when the main channel is marked with lateral aids to navigation.

Centerlines of channels through fixed bridges may be marked with a safe water mark and an occulting white light when lateral marks are used to mark main channels.
The centerline of the navigable channel through the draw span of floating bridges may be marked with a special mark. The mark will be a yellow diamond with yellow retro-reflective panels and may exhibit a yellow light that displays a Morse code “B” (a long flash followed by three short flashes). AIS-ATON and RACONs may be placed on the bridge structure to mark the centerline of the navigable channel through the bridge.

Vertical clearance gauges may be installed to enhance navigation safety. The gauges are located on the right channel pier or pier protective structure facing approaching vessels. Clearance gauges indicate the vertical distance between “low steel” of the bridge channel span (in the closed to navigation position for drawbridges) and the level of the water, measured to the bottom of the foot marks, read from top to bottom.

Drawbridges equipped with radiotelephones display a blue and white sign which indicates what VHF radiotelephone channels should be used to request bridge openings.

Private aids to navigation include aids to navigation that are either operated by private persons and organizations, or that are operated by states. Private aids to navigation are classified into three categories:

1. **Class I**: Aids to navigation on marine structures or other works which the owners are legally obligated to establish, maintain, and operate as prescribed by the U.S. Coast Guard.
2. **Class II:** Aids to navigation that, exclusive of Class I aids, are located in waters used by general navigation.
3. **Class III:** Aids to navigation that, exclusive of Class I and Class II aids, are located in waters not ordinarily used by general navigation.

Authorization for the establishment of a Class II or Class III private aid to navigation by the U.S. Coast Guard imposes no legal obligation that the aid actually be established and operated. It only specifies the location and operational characteristics of the aid for which the authorization was requested. Once the aid is established, however, the owner is legally obligated to maintain it in good working order and properly painted.

Lights and sound signals on oil wells or other offshore structures in navigable waters are private aids to navigation and are generally not listed in the Light List unless they are equipped with a RACON. Where space allows, the structures are shown on the appropriate nautical charts. Information concerning the location and characteristics of those structures which display lights and sound signals not located in obstruction areas are published in Local and/or weekly Notices to Mariners.

In general, during the nighttime, a series of white lights are displayed extending from the platform to the top of the derrick when drilling operations are in progress. At other times, structures are usually marked with one or more quick flashing white, red, or yellow lights, visible for at least one nautical mile during clear weather. Obstructions, which are a part of the appurtenances to the main structure, such as mooring piles, anchors, and mooring buoys, etc.,

are not normally lighted. In addition, some structures are equipped with a sound signal that produces a single two-second blast every 20 seconds.

BUOYS, BEACONS, AND AIS-ATON

The primary components of the U.S. Aids to Navigation System are buoys, beacons, and AIS-ATON.

Buoys are floating aids to navigation used extensively throughout U.S. waters. They are moored to sinkers by varying lengths of chain and may shift due to sea conditions and other causes. Buoys may also be carried away, capsized, or sunk. Prudent mariners will not rely solely on any single aid to navigation, particularly floating aids.

Buoy positions represented on nautical charts are approximate position only, due to the practical limitations of positioning and maintaining buoys and their sinkers in precise geographical locations. The position of buoys and beacons are indicated with a circle on the chart. The center of the symbol corresponds with the position of the aid.

Positions of Federal aids to navigation are verified during periodic maintenance visits. Between visits, environmental conditions, including atmospheric and sea conditions, seabed slope and composition, may shift buoys off their charted positions. Buoys may also be dragged off station, sunk, or capsized by a collision with a vessel.

Beacons are aids to navigation which are permanently fixed to the earth's surface. They range from large lighthouses to small single-pile structures and may be located on land or in the water. Lighted beacons are called lights; unlighted beacons are called daybeacons. Lighthouses are placed on shore or on marine sites and most often do not indicate lateral significance. Lighthouses with no lateral significance exhibit a white light.

Beacons exhibit a daymark. For small structures, these are colored geometric shapes that make an aid to navigation readily visible and easily identifiable against background conditions. Generally, the daymark conveys to the mariner, during daylight hours, the same significance as the aid's light or reflector does at night. The daymark of towers, however, consists of the structure itself. As a result, these daymarks do not infer lateral significance.

Ranges are non-lateral aids to navigation composed of two beacons, which when the structures appear to be in line, assist the mariner in maintaining a safe course. The appropriate nautical chart must be consulted when using ranges to determine whether the range marks the centerline of the navigable channel and also what section of the range may be safely traversed. Ranges typically display rectangular dayboards of various colors and are generally, but not always lighted. Ranges may display lights during daylight and at night. When lighted, ranges may display lights of any color.

Vessels should not pass fixed aids to navigation close aboard due to the danger of collision with rip-rap or structure foundations, or with the obstruction or danger being marked.

Aids to Navigation (ATON) may be enhanced by the use of an automatic identification system (AIS). AIS is a maritime navigation safety communications protocol standardized by the International Telecommunication Union and adopted by the International Maritime Organization for the broadcast or exchange of navigation information between vessels, aircraft, and shore

stations. AIS ATON can autonomously and at fixed intervals broadcast the name, position, dimensions, type, characteristics, and status from or concerning an aid to navigation.
AIS ATON can be either real (physically fitted to an aid to navigation), synthetic (physically fitted somewhere other than to an aid to navigation) or virtual (physically nonexistent, but capable of being portrayed on AIS-capable displays).

Note: A Real or Physical AIS ATON can actively monitor and report the health and position status of its host; while Synthetic AIS ATON broadcasted from ashore (i.e. NAIS) can be used to electronically augment the range or portrayal (i.e., on radar and ECDIS) of an existing aid to navigation.

Although all existing AIS mobile devices can receive AIS ATON Reports and ASM messages, they may not readily appear on an AIS Minimal Keyboard Display or other shipboard navigational display systems (i.e., radar, ECDIS, ECS), which would require software updates to make these systems compliant with international navigation presentation standards (i.e., IEC 62288 (Ed. 2), IHO S-52 (Ed. 4.4.0)).

AIS ATON can also be used to broadcast both laterally (*e.g.,* Port Hand Mark) and non-laterally significant marine safety information (*e.g.,* environmental data, tidal information, and navigation warnings).

Note: AIS ATON stations broadcast their presence, identity (9-digit Marine Mobile Service Identity (MMSI) number), position, type, and status at least every three minutes or less via an AIS (ITU-R M.1371) message 21–AIS ATON Report. In addition to its AIS ATON Report, AIS ATON can broadcast significant marine safety information via Application Specific Messages (ASM), which are customized messages that can be used to broadcast additional aid information or other marine safety information (i.e., environmental conditions, wind speed and direction, tidal/current data, bridge air clearances, area notices, etc. They are identified by their: AIS message number (i.e. 6, 8, 25 or 26), Designated Area Code (DAC), Function Identifier (FI), and Version Number, e.g. U.S. Geographic Notice message: Msg# = 8, DAC = 367, FI = 22, Version = 2, and, denoted as 8/367.22.2.

TYPES OF SIGNALS

Lighted aids to navigation are, for the most part, equipped with daylight controls which automatically cause the light to operate during darkness and to be extinguished during daylight. These devices are not of equal sensitivity; therefore, all lights do not come on or go off at the same time. Mariners should ensure correct identification of aids to navigation during twilight periods when some lighted aids to navigation are lit while others are not.

The lighting apparatus is serviced at periodic intervals to assure reliable operation, but there is always the possibility of a light being extinguished or operating improperly.
The condition of the atmosphere has a considerable effect upon the distance at which lights can be seen. Sometimes lights are obscured by fog, haze, dust, smoke, or precipitation which may be present at the light, or between the light and the observer, and which is possibly unknown by the observer. Atmospheric refraction may cause a light to be seen farther than under ordinary circumstances.

A light of low intensity will be easily obscured by unfavorable conditions of the atmosphere and little dependence can be placed on it being seen. For this reason, the intensity of a light should always be considered when expecting to sight it in reduced visibility. Haze and distance may

reduce the apparent duration of the flash of a light. In some atmospheric conditions, white lights may have a reddish hue. Lights placed at high elevations are more frequently obscured by clouds, mist, and fog than those lights located at or near sea level.

In regions where ice conditions prevail in the winter, the lantern panes of lights may become covered with ice or snow, which will greatly reduce the visibility of the lights and may also cause colored lights to appear white.

The increasing use of brilliant shore lights for advertising, illuminating bridges, and other purposes, may cause marine navigational lights, particularly those in densely inhabited areas, to be outshone and difficult to distinguish from the background lighting. Mariners are requested to report such cases in order that steps may be taken to improve the conditions.

The “loom” (glow) of a powerful light is often seen beyond the limit of visibility of the actual rays of the light. The loom may sometimes appear sufficiently sharp enough to obtain a bearing. At short distances, some flashing lights may show a faint continuous light between flashes.

The distance of an observer from a light cannot be estimated by its apparent intensity. Mariners should always check the characteristics of lights in order to avoid mistaking powerful lights, visible in the distance, for nearby lights (such as those on lighted buoys) showing similar characteristics of low intensity. If lights are not sighted within a reasonable time after prediction, a dangerous situation may exist, requiring prompt resolution or action in order to ensure the safety of the vessel.

The apparent characteristic of alight can appear to change based on the observer’s distance from it. Consider the case of a light with a rather complex characteristic: Fixed white with an alternating red and white. From a distance the light might appear to only be a flashing white. At a shorter distance it may look like an alternating red and white. Only up close might an observer be able to see the true characteristic. Fixed white with an alternating red and white.

If a vessel has considerable vertical motion due to pitching in heavy seas, a light sighted on the horizon may alternatively appear and disappear. This may lead the unwary to assign a false characteristic and hence, to error in its identification. The true characteristic will be evident after the distance has been sufficiently decreased or by increasing the height of eye of the observer.

Similarly, the effect of wave motion on lighted buoys may produce the appearance of incorrect light phase characteristics when certain flashes occur, but are not viewed by the mariner. In addition, buoy motion can reduce the distance at which buoy lights are detected.

Sectors of colored glass are placed in the lanterns of some lights in order to produce a system of light sectors of different colors. In general, red sectors are used to mark shoals or to warn the mariner of other obstructions to navigation or of nearby land. Such lights provide approximate bearing information, since observers may note the change of color as they cross the boundary between sectors. These boundaries are indicated in the Light List (Col. 8) and by dotted lines on charts. These bearings, as all bearings referring to lights, are given in true degrees from000° to 359°, as observed from a vessel toward the light.

When navigating, mariners should not rely on a line of bearing defined by the boundary between light sectors. These sectors are not designed to define an accurate observed line of bearing. Using a compass bearing to the light is recommend as more accurate. Be guided instead by the correct compass bearing to the light and do not rely on being able to accurately observe the point at which the color changes. This is difficult to determine because the edges

of a colored sector cannot be cut off sharply. On either side of the line of demarcation between white, red, or green sectors, there is always a small arc of uncertain color. Moreover, when haze or smoke is present in the intervening atmosphere, a white sector might have a reddish hue.

The arc drawn on charts around a light is not intended to give information as to the distance at which it can be seen. The arc indicates the bearings between which the variation of visibility or obstruction of the light occurs.

Only aids to navigation with green or red lights have lateral significance and exhibit either flashing, quick flashing, group flashing, occulting, or isophase light rhythms. When proceeding in the conventional direction of buoyage, the mariner in IALA Region B may see the following lighted aids to navigation:

Green lights on aids to navigation mark port sides of channels and locations of wrecks or obstructions that must be passed by keeping these lighted aids to navigation on the port hand of a vessel. Green lights are also used on preferred channel marks where the preferred channel is to starboard (i.e., aid to navigation left to port when proceeding in the conventional direction of buoyage). Red lights on aids to navigation mark starboard sides of channels and locations of wrecks or obstructions that must be passed by keeping these lighted aids to navigation on the starboard hand of a vessel. Red lights are also used on preferred channel marks where the preferred channel is to port (i.e., aid to navigation left to starboard when proceeding in the conventional direction of buoyage).

White and yellow lights have no lateral significance. The shapes, colors, letters, and light rhythms may determine the purpose of aids to navigation exhibiting white or yellow lights.

Most aids to navigation are fitted with retro reflective material to increase their visibility in darkness. Colored reflective material is used on aids to navigation that, if lighted, will display lights of the same color.

Preferred channel marks exhibit a composite group-flashing light rhythm of two flashes followed by a single flash.

Safe water marks exhibit a white Morse code “A” rhythm (a short flash followed by a long flash).

Isolated danger marks exhibit a white flashing (2) rhythm (two flashes repeated regularly).

Special marks exhibit yellow lights and exhibit a flashing or fixed rhythm.

Information and regulatory marks exhibit a white light with any light rhythm except quick flashing, flashing (2) and Morse code “A.”

For situations where lights require a distinct cautionary significance, as at sharp turns, sudden channel constrictions, wrecks, or obstructions, a quick flashing light rhythm will be used.

Shapes are used to provide easy identification on certain unlighted buoys and dayboards on beacons. These shapes are laterally significant only when associated with laterally significant colors.

In IALA Region B, cylindrical buoys (referred to as “can buoys”) and square dayboards mark the port side of a channel when proceeding in the conventional direction of buoyage. These aids to

navigation are associated with solid green or green and red-banded marks where the topmost band is green.
Conical buoys (referred to as “nun buoys”) and triangular dayboards mark the starboard side of the channel when proceeding from seaward. These aids to navigation are associated with solid red or red and green-banded marks where the topmost band is red.

Unless fitted with topmarks; lighted, sound, pillar, and spar buoys have no shape significance. Their numbers, colors, and light characteristics convey their meanings.

Dayboards throughout the U.S. Aids to Navigation System are described using standard designations that describe the appearance of each dayboard. A brief explanation of the designations and of the purpose of each type of dayboard in the system is given below, followed by a verbal description of the appearance of each dayboard type.

Designations:

1. First Letter – Shape or Purpose

   C: Crossing (Western Rivers only) diamond-shaped, used to indicate the points at which the channel crosses the river.

   J: Junction (square or triangle) used to mark (preferred channel) junctions or bifurcations in the channel, or wrecks or obstructions which may be passed on either side; color of top band has lateral significance for the preferred channel.

   K: Range (rectangular) when both the front and rear range dayboards are aligned on the same bearing, the observer is on the azimuth of the range, usually used to mark the center of the channel.

   M: Safe Water (octagonal) used to mark the fairway or middle of the channel.

   N: No lateral significance (diamond or rectangular) used for special purpose, warning, distance, or location markers.

   S: Square used to mark the port side of channels when proceeding from seaward.

   T: Triangle used to mark the starboard side of channels when proceeding from seaward.

2. Second Letter – Key Color

   B – Black G – Green R – Red W – White Y – Yellow

3. Third Letter – Color of Center Stripe (Range Dayboards Only)

4. Additional Information after a (-)

   -I: Intracoastal Waterway; a yellow reflective horizontal band on a dayboard; indicates the aid to navigation marks the Intracoastal Waterway.

   -SY: Intracoastal Waterway; a yellow reflective square on a dayboard; indicates the aid to navigation is a port hand mark for vessels traversing the Intracoastal Waterway.

May appear on a triangular daymark where the Intracoastal Waterway coincides with a waterway having opposite conventional direction of buoyage.

-TY: Intracoastal Waterway; a yellow reflective triangle on a dayboard; indicates the aid to navigation is a starboard hand mark for vessels traversing the Intracoastal Waterway. May appear on a square daymark where the Intracoastal Waterway coincides with a waterway having opposite conventional direction of buoyage.

Descriptions:

CNG: Diamond-shaped dayboard divided into four diamond-shaped colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners green, with green reflective diamonds at the top and bottom corners and white reflective diamonds in the side corners (Western Rivers only).

CNR: Diamond-shaped dayboard divided into four diamond-shaped colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners red, with red reflective diamonds at the top and bottom corners and white reflective diamonds in the side corners (Western Rivers only).

JG: Dayboard bearing horizontal bands of green and red, green band topmost, with corresponding reflective borders.

JG-I: Square dayboard bearing horizontal bands of green and red, green band topmost, with corresponding reflective borders and a yellow reflective horizontal band.

JG-SY: Square dayboard bearing horizontal bands of green and red, green band topmost, with corresponding reflective borders and a yellow reflective square.

JG-TY: Square dayboard bearing horizontal bands of green and red, green band topmost, with corresponding reflective borders and a yellow reflective triangle.

JR: Dayboard bearing horizontal bands of red and green, red band topmost, with corresponding reflective borders.

JR-I: Triangular dayboard bearing horizontal bands of red and green, red band topmost, with corresponding reflective borders and a yellow reflective horizontal band.

JR-SY: Triangular dayboard bearing horizontal bands of red and green, red band topmost, with corresponding reflective borders and a yellow reflective square.

JR-TY: Triangular dayboard bearing horizontal bands of red and green, red band topmost, with corresponding reflective borders and a yellow reflective triangle.

KBG: Rectangular black dayboard bearing a central green stripe.

KBG-I: Rectangular black dayboard bearing a central green stripe and a yellow reflective horizontal band.

KBR: Rectangular black dayboard bearing a central red stripe.

KBR-I: Rectangular black dayboard bearing a central red stripe and a yellow reflective

horizontal band.

KBW: Rectangular black dayboard bearing a central white stripe.

KBW-I: Rectangular black dayboard bearing a central white stripe and a yellow reflective horizontal band.

KGB: Rectangular green dayboard bearing a central black stripe.

KGB-I: Rectangular green dayboard bearing a central black stripe and a yellow reflective horizontal band.

KGR: Rectangular green dayboard bearing a central red stripe.

KGR-I: Rectangular green dayboard bearing a central red stripe and a yellow reflective horizontal band.

KGW: Rectangular green dayboard bearing a central white stripe.

KGW-I: Rectangular green dayboard bearing a central white stripe and a yellow reflective horizontal band.

KRB: Rectangular red dayboard bearing a central black stripe.

KRB-I: Rectangular red dayboard bearing a central black stripe and a yellow reflective horizontal band.

KRG: Rectangular red dayboard bearing a central green stripe.

KRG-I: Rectangular red dayboard bearing a central green stripe and a yellow reflective horizontal band.

KRW: Rectangular red dayboard bearing a central white stripe.

KRW-I: Rectangular red dayboard bearing a central white stripe and a yellow reflective horizontal band.

KWB: Rectangular white dayboard bearing a central black stripe.

KWB-I: Rectangular white dayboard bearing a central black stripe and a yellow reflective horizontal band.

KWG: Rectangular white dayboard bearing a central green stripe.

KWG-I: Rectangular white dayboard bearing a central green stripe and a yellow reflective horizontal band.

KWR: Rectangular white dayboard bearing a central red stripe.

KWR-I: Rectangular white dayboard bearing a central red stripe and a yellow reflective horizontal band.

MR: Octagonal dayboard bearing stripes of white and red, with a white reflective border.

MR-I: Octagonal dayboard bearing stripes of white and red, with a white reflective border and a yellow reflective horizontal band.

NB: Diamond-shaped dayboard divided into four diamond-shaped colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners black, with a white reflective border.

ND: Rectangular white mileage marker with black numerals indicating the mile number (Western Rivers only).

NG: Diamond-shaped dayboard divided into four diamond-shaped colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners green, with a white reflective border.

NL: Rectangular white location marker with an orange reflective border and black letters indicating the location.

NR: Diamond-shaped dayboard divided into four diamond-shaped colored sectors with the sectors at the side corners white and the sectors at the top and bottom corners red, with a white reflective border.

NW: Diamond-shaped white dayboard with an orange reflective border and black letters describing the information or regulatory nature of the mark.

NY: Diamond-shaped yellow dayboard with yellow reflective border.

SG: Square green dayboard with a green reflective border.

SG-I: Square green dayboard with a green reflective border and a yellow reflective horizontal band.

SG-SY: Square green dayboard with a green reflective border and a yellow reflective square.

SG-TY: Square green dayboard with a green reflective border and a yellow reflective triangle.

SR: Square red dayboard with a red reflective border. (IALA Region “A”)

TG: Triangular green dayboard with a green reflective border. (IALA Region “A”)

TR: Triangular red dayboard with a red reflective border.

TR-I: Triangular red dayboard with a red reflective border and a yellow reflective horizontal band.

TR-SY: Triangular red dayboard with a red reflective border and a yellow reflective square.

TR-TY: Triangular red dayboard with a red reflective border and a yellow reflective triangle.
These abbreviated descriptions are used in column (7) and may also be found on the illustrations of the U.S. Aids to Navigation System.

Numbers are used to provide easy identification of aids to navigation. In IALA Region B, all solid red and solid green aids are numbered, with the exception of buoys located on the Western Rivers. Red aids to navigation have even numbers and green aids to navigation have odd numbers. The numbers for each increase from seaward when proceeding in the conventional direction of buoyage. Numbers are kept in approximate sequence on both sides of the channel by omitting numbers where necessary.

Letters may be used to augment numbers when lateral aids to navigation are added to channels with previously completed numerical sequences. Letters will increase in alphabetical order, proceeding in the conventional direction of buoyage, and are added to numbers as suffixes. Letters are not used for buoys on the Western Rivers.
No other aids to navigation are numbered. Preferred channel, safe water, isolated danger, special marks, and information and regulatory aids to navigation may be lettered, but not numbered.

Sound signal is a generic term used to describe aids to navigation that produce an audible signal designed to assist the mariner in periods of reduced visibility. These aids to navigation can be activated by several means e.g., manually, remotely, or automatically (as in the case of a fog detector). The Coast Guard is replacing many fog detectors with mariner radio activated sound signals (MRASS). To activate, mariners key their VHF-FM radio a designated number of times on a designated VHF- FM channel. The sound signal is activated for a period of 15, 30, 45, or 60 minutes after which the activated assistance automatically turns off. In cases where a fog detector is in use, there may be a delay in the automatic activation of the signal. Additionally, fog detectors may not be capable of detecting patchy fog conditions.

Sound signals are distinguished by their tone and phase characteristics. Devices producing sound, e.g., diaphones, diaphragm horns, sirens, whistles, bells, and gongs emit a distinct sound.

Phase characteristics are defined by the signal's sound pattern, i.e., the number of blasts and silent periods per minute and their durations. Signals sounded from fixed structures generally produce a specific number of blasts and silent periods each minute when operating. Sound signals installed on buoys are generally activated by the motion of the sea and therefore do not emit a regular signal characteristic. It is common, in fact, for a buoy to produce no sound signal when seas are calm.

The characteristic of a sound signal is listed in column (8) of the Light List. If the sound signal is remotely activated, column (8) will contain the VHF-FM channel and number of times the VHF-FM radio should be keyed. All waterway users equipped with a VHF-FM radio may activate the sound signal, but they are not required to do so. Unless the light list indicates that the sound signal "operates continuously," or the signal is a bell, gong, or whistle on a buoy, mariners can assume that the sound signal only operates during times of fog, reduced visibility, or adverse weather.

Caution: *Mariners should not rely on sound signals to determine their position. Distance cannot be accurately determined by sound intensity. Occasionally, sound signals may not be heard in areas close to their location. Signals may not sound in cases where fog exists close to, but not at, the location of the sound signal.*

Radar Beacons (RACONS) are radar transponders that when triggered by an X-band radar produce a coded response from its location, which is portrayed radially as a series of dots and dashes on the triggering radar. Although RACONS may be used on both laterally significant and non-laterally significant aids to navigation, their signal should just be used for identification

purposes only.

RACONS have a typical output of 600 milliwatts and are considered a short range aid to navigation. Reception varies from a nominal range of 6 to 8 nautical miles (when mounted on a buoy) to as much as 17 nautical miles for a RACON mounted on a fixed structure. It must be understood that these nominal ranges are dependent upon many factors.

The beginning of the RACON presentation occurs about 50 yards beyond the RACON's actual position and will persist for a number of revolutions of the radar antenna (depending on its rotation rate).

Radar operators may notice some broadening or spoking of the RACON presentation when their vessel approaches closely to the source of the RACON. This effect can be minimized by adjusting the IF gain or sweep gain control of the radar. If desired, the RACON presentation can be virtually eliminated by operation of the FTC (fast time constant) controls of the radar.

Radar Reflectors are special fixtures, incorporated into both lighted and unlighted aids to navigation, to enhance the reflection of radar energy. These fixtures make equipped aids to navigation more detectable. However, they do not positively identify a radar target as an aid to navigation.

GPS and Navigation – Related Services Operated by the US Coast Guard

GLOBAL POSITIONING SYSTEM (GPS), DIFFERENTIAL GPS (DGPS), AND NATION-WIDE AUTOMATIC IDENTIFICATION SYSTEM (NAIS)

Global Positioning System (GPS) is a satellite based navigation system, operated and controlled by the Department of Defense (DOD) under U.S. Air Force management, which provides precise, worldwide, three-dimensional navigation capabilities. The system was originally designed for military application; however, it is now available to all and used almost ubiquitously. The United States is committed to maintaining the availability of at least 24 operational GPS satellites, in six precise orbital planes, each of which complete a circular 10,900 nautical mile orbit of the earth once every 12 hours. At least three satellites are required for a two-dimensional solution. However, GPS does not provide integrity information and mariners should exercise extreme caution when using GPS in restricted waterways. Ideally, a minimum of four satellites will be visible from any position on the earth and will provide positions with a global horizontal accuracy within 3 meters, 95% percent of the time. Whenever possible, advance notice of when GPS satellites should not be used will be provided by the DOD and made available by the US Coast Guard through GPS status messages.

The Coast Guard Navigation Center coordinates and manages the Civil GPS Service Interface Committee (CGSIC), which comprises members from U.S. and international private, government, and industry user groups. The CGSIC is the recognized worldwide forum for effective interaction between all civil GPS users and the U.S. GPS authorities.

Differential GPS (DGPS) was the first Federal radionavigation system capable of providing the 10-meter navigation service required for the Harbor Entrance and Approach phase of maritime navigation. DGPS provides integrity messages for signals from the GPS satellites, as well as DGPS position corrections, and typically provides position accuracy of 1-3 meters.

All DGPS sites are scheduled for decommissioning by the end of 2020. Information regarding

the location of DGPS transmitters and decommissioning dates are given on the map labeled U.S. DGPS Sites & Identification Numbers on page i. Users can access additional information and DGPS statuses, submit questions, and provide comments via the Navigation Information Service's website or by calling the Coast Guard Navigation Center DGPS watchstander at (703) 313- 5902.

Navigation Information Service (NIS): The Coast Guard is the government interface for civil users of GPS and operates a Navigation Information Service (NIS) to meet the information needs of the public. The NIS is a staffed 24 hours a day, 7 days a week, and is located at the Navigation Center (NAVCEN) in Alexandria, VA. It provides data broadcasts and on-line computer-based information services which are available 24 hours a day. The information provided includes present and future satellite outages, constellation changes, user instructions and tutorials, lists of service and receiver provides/users, and other GPS and DGPS related information.

Coast Guard Navigation Center Internet Service (www) website also offers an e-mail subscription service featuring information such as the following: GPS status messages, Notice Advisory to NAVSTAR Users (NANU) messages, Local Notice to Mariners, and Coast Guard Light List.

The NAVCEN also disseminates info about GPS and DGPS over radio through USCG broadcast stations utilizing VHF-FM voice, HF-SSB voice, and NAVTEX broadcasts. The broadcasts provide the GPS and DGPS user in the marine environment with the current status of the navigation systems, as well as any planned/unplanned system outages that could affect GPS and DGPS navigational accuracy.

Nationwide Automatic Identification System (NAIS) consists of approximately 200 VHF receiver sites located throughout the coastal continental United States, inland rivers, Alaska, Hawaii, Puerto Rico, and Guam. NAIS couples AIS technology with a comprehensive network infrastructure to achieve ship-to-shore and shore-to-ship data transmission throughout the navigable waters of the United States. The system enables AIS-equipped vessels to receive important marine information such as safety and security messages, weather alerts, and electronic aids to navigation.

NAIS is designed to collect safety and security data from AIS-equipped vessels in navigable waters of the United States and share that data with Coast Guard operators and other government and port partners. The primary goal of NAIS is to increase situational awareness through data dissemination via a network infrastructure, particularly focusing on improving maritime security, marine and navigational safety, search and rescue, and environmental protection services. Collected AIS data improves the safety of vessels and ports through collision avoidance and the safety of the nation through detection, identification, and classification of vessels. NAIS broadcasts navigation enhancing safety related messages such as Synthetic AIS ATON Reports and Application Specific Messages.

For more information about AIS see:

- AIS messages at www.navcen.uscg.gov/?pageName=AISMessages,
- IMO Safety of Navigation Circular 289 and 290 regarding Application Specific Messages (ASM) at www.navcen.uscg.gov/?pageName=AISReferences,
- IALA AIS ASM Catalog at www.e-navigation.nl/asm, and
- USCG Special Notice 14-02 regarding AIS Aids to Navigation at www.navcen.uscg.gov/?pageName=AISFAQ#21.

To comment on any of these services or ask questions about the service offered, contact the NAVCEN at:

Commanding Officer
U.S. Coast Guard Navigation Center
7323 Telegraph Road STOP 7310
Alexandria, VA 20598-7310
Phone: (703) 313-5900
Internet: http://www.navcen.uscg.gov

ABBREVIATIONS

Various abbreviations are utilized in Broadcast Notices to Mariners, Local Notices to Mariners, on charts, and in the Light Lists. Refer to the following list.

Light Characteristics

Alternating	AL
Characteristic	CHAR
Composite Group-Flashing	FL (2+1)
Composite Group-Occulting	OC (2+1)
Continuous Quick-Flashing	Q
Eclipse	EC
Fixed and Flashing	FFL
Fixed	F
Group-Flashing	FL (3)
Group-Occulting	OC (2)
Interrupted Quick-Flashing	IQ
Isophase	ISO
Morse Code	MO (A)
Occulting	OC
Single-Flashing	FL

Sound Signal Characteristics

Blast	BL
Every	EV
Seconds	S
Silent	SI

Colors*

Black	B
Blue	BU
Green	G
Orange	OR
Red	R
White	W
Yellow	Y

*NOTE: Color refers to characteristics of aids to navigation only.

Aids to Navigation

Aeronautical Radiobeacon	AERO RBN
Automatic Identification System	AIS
Daybeacon	DBN
Destroyed	DESTR
Differential GPS	DGPS
Discontinued	DISCONTD
Established	ESTAB
Exposed Location Buoy	ELB
Extinguished	EXT
Fog Signal Station	FOG SIG
Light List Number	LLNR
Light	LT
Lighted Bell Buoy	LBB
Lighted Buoy	LB
Lighted Gong Buoy	LGB
Lighted Horn Buoy	LHB
Lighted Whistle Buoy	LWB
Mariner Radio Activated Sound Signal	MRASS
Ocean Data Acquisition System	ODAS
Privately Maintained	PRIV MAINTD
Radar Reflector	RA REF
Radar Responder Beacon	RACON
Remote Radio Activated Sound Signal	RRASS
Single Point Mooring Buoy	SPM
Sound Signal	SS
Temporarily Replaced by Lighted Buoy	TRLB
Temporarily Replaced by Unlighted Buoy	TRUB
Topmark	TMK
Virtual AIS Aid to Navigation	V-AIS
Whistle	WHIS

Organizations

Commander, Coast Guard District	CCGD (#)
Coast Guard	CG
Corps of Engineers	USACE
National Geospatial-Intelligence Agency	NGA
National Ocean Service	NOS
National Weather Service	NWS

Vessels

Aircraft	A/C
Fishing Vessel	F/V
Liquefied Natural Gas Carrier	LNG
Motor Vessel (includes Steam Ship, Container Ship, Cargo Vessel, Tanker etc)	M/V
Pleasure Craft	P/C
Research Vessel	R/V
Sailing Vessel	S/V

Compass Directions

North	N

South	S
East	E
West	W
Northeast	NE
Northwest	NW
Southeast	SE
Southwest	SW

Months

January	JAN
February	FEB
March	MAR
April	APR
May	MAY
June	JUN
July	JUL
August	AUG
September	SEP
October	OCT
November	NOV
December	DEC

Days of the Week

Monday	MON
Tuesday	TUE
Wednesday	WED
Thursday	THU
Friday	FRI
Saturday	SAT
Sunday	SUN

Various

Anchorage	ANCH
Anchorage Prohibited	ANCH PROHIB
Approximate	APPROX
Atlantic	ATL
Authorized	AUTH
Average	AVG
Bearing	BRG
Breakwater	BKW
Broadcast Notice to Mariners	BNM
Canadian Aid	(C)
Captain of the Port	COTP
Channel	CHAN
Code of Federal Regulations	CFR
Continue	CONT
Degrees (temp, geo, pos)	DEG
Diameter	DIA
Edition	ED
Effect/Effective	EFF
Entrance	ENTR
Explosive Anchorage	EXPLOS ANCH
Fathom(s)	FM(S)
Foot/Feet	FT
Harbor	HBR
Height	HT
Hertz	HZ
Horizontal Clearance	HOR CL
Hour	HR
International Regulations for Preventing Collisions at Sea	COLREGS
Kilohertz	KHZ
Kilometer	KM
Knot(s)	KT(S)
Minute (time, geo, pos)	MIN
Megahertz	MHZ
Moderate	MOD
Mountain, Mount	MT
Nautical Mile(s)	NM
Notice to Mariners	NTM
Obstruction	OBSTR
Occasion/Occasionally	OCCASION
Operating Area	OPAREA
Pacific	PAC
Point(s)	PT(S)
Position	POS
Position Approximate	PA
Pressure	PRES
Private, Privately	PRIV
Prohibited	PROHIB
Publication	PUB
Range	RGE
Reported	REP
Restricted	RESTR
River	RIV
Rock	RK
Saint	ST
Second (time, geo, pos)	SEC
Signal Station	SIG STA
Station	STA
Statute Mile(s)	SM
Storm Signal Station	S SIG STA
Temporary	TEMP
Thunderstorm	TSTORM
Through	THRU
True	T
Uncovers, Dries	UNCOV
Universal Coordinate Time	UTC
Urgent Marine Information Broadcast	UMIB
Velocity	VEL
Vertical Clearance	VERT CL
VesselTraffic Service	VTS

Visibility	VIS
Yard(s)	YD
Warning	WARN
Weather	WX
Wreck	WK

Countries and States

Alabama	AL
Alaska	AK
American Samoa	AS
Arizona	AZ
Arkansas	AR
California	CA
Canada	CN
Colorado	CO
Connecticut	CT
Delaware	DE
District of Columbia	DC
Florida	FL
Georgia	GA
Guam	GU
Hawaii	HI
Idaho	ID
Illinois	IL
Indiana	IN
Iowa	IA
Kansas	KS
Kentucky	KY
Louisiana	LA
Maine	ME
Maryland	MD
Marshall Islands	MH
Massachusetts	MA
Missouri	MO
Mississippi	MS
Mexico	MX
Michigan	MI
Minnesota	MN
Montana	MT
Nebraska	NE
Nevada	NV
New Hampshire	NH
New Jersey	NJ
New Mexico	NM
New York	NY
North Carolina	NC
North Dakota	ND
Northern Marianas	MP
Ohio	OH
Oklahoma	OK
Oregon	OR
Pennsylvania	PA
Puerto Rico	PR
Rhode Island	RI
South Carolina	SC
South Dakota	SD
Tennessee	TN
Texas	TX
United States	US
Utah	UT
Vermont	VT
Virgin Islands	VI
Washington	WA
West Virginia	WV
Wisconsin	WI
Wyoming	WY

GLOSSARY OF AIDS TO NAVIGATION TERMS

Adrift: Afloat and unattached in any way to the shore or seabed.

Aid to Navigation: Any device external to a vessel or aircraft specifically intended to assist navigators in determining their position or safe course, or to warn them of dangers or obstructions to navigation.

Alternating Lights: A rhythmic light showing light of alternating colors.

Arc of Visibility: The portion of the horizon over which a lighted aid to navigation is visible from seaward.

Articulated Beacon: A beacon-like buoyant structure, tethered directly to the seabed and having no watch circle. Called articulated light or articulated daybeacon, as appropriate.

Assigned Position: The latitude and longitude position for an aid to navigation.

Beacon: A lighted or unlighted fixed aid to navigation attached directly to the earth's surface. (Lights and daybeacons both constitute beacons.

Bearing: The horizontal direction of a line of sight between two objects on the surface of the earth.

Bell: A sound signal producing bell tones by means of a hammer actuated by electricity on fixed aids and by sea motion onbuoys.

Bifurcation: The point where a channel divides when proceeding from seaward. The place where two tributaries meet.

Broadcast Notice to Mariners: A radio broadcast designed to provide important marine information.

Buoy: A floating object of defined shape and color, which is anchored at a given position and serves as an aid to navigation.

Characteristic: The audible, visual, or electronic signal displayed by an aid to navigation to assist in the identification of an aid to navigation. Characteristic refers to lights, sound signals, RACONS, and daybeacons.

Commissioned: The action of placing a previously discontinued aid to navigation back in service.

Composite Group Flashing Light: A group flashing light in which the flashes are combined in successive groups of different numbers of flashes.

Composite Group-Occulting Light: A light similar to a group occulting light except that the successive groups in a period have different numbers of eclipses.

Conventional Direction of Buoyage: The general direction taken by the mariner when approaching a harbor, river, estuary, or other waterway from seaward, or proceeding upstream or in a direction of the main stream of flood tide, or in the direction indicated in appropriate nautical documents (normally, following a clockwise direction around land masses).

Daybeacon: An unlighted fixed structure which is equipped with a dayboard for daytime identification.

Dayboard: The daytime identifier of an aid to navigation presenting one of several standard shapes (square, triangle, rectangle) and colors (red, green, white, orange, yellow, or black).

Daymark: The daytime identifier of an aid to navigation. (See column 7 of the Light List)

Diaphone: A sound signal which produces sound by means of a slotted piston moved back and forth by compressed air. A "two-

tone" diaphone produces two sequential tones with a second tone of lower pitch.

Directional Light: A light illuminating a sector or very narrow angle and intended to mark a direction to be followed.

Discontinued: To remove from operation (permanently of temporarily) a previously authorized aid to navigation.

Discrepancy: Failure of an aid to navigation to maintain its position or function as prescribed in the Light List.

Discrepancy Buoy: An easily transportable buoy used to temporarily replace an aid to navigation not watching properly.

Dolphin: A minor aid to navigation structure consisting of a number of piles driven into the seabed or riverbed in a circular pattern and drawn together with rope.

Eclipse: AN interval of darkness between appearances of a light.

Emergency Light: A light of reduced intensity displayed by certain aids to navigation when the main light is extinguished.

Establish: To place an authorized aid to navigation in operation for the first time.

Extinguished: A lighted aid to navigation which fails to show a light characteristic.

Fixed Light: A light showing continuously and steady, as opposed to a rhythmic light. (Do not confuse with "fixed" as used to differentiate from "floating".)

Flash: A relatively brief appearance of a light, in comparison with the longest interval of darkness in the same characteristic.

Flash tube: An electronically controlled high-intensity discharge lamp with a very brief flash duration.

Flashing Light: A light in which the total duration of the light in each period is clearly shorter than the total duration of the darkness and in which the flashed of light are all of equal duration. (Commonly used for a single-flashing light which exhibits only single flashes which are repeated at regular intervals.)

Floating Aid to Navigation: A buoy, secured in its assigned position by a mooring.

Fog Detector: An electronic device used to automatically determine conditions of visibility which warrant the activation of a sound signal or additional light signals.

Fog Signal: See sound signal.

Geographic Range: The greatest distance the curvature of the earth permits an object of a given height to be seen from a particular height of eye without regard to luminous intensity or visibility conditions.

Global Positioning System (GPS): A satellite based radio-navigation system providing continuous worldwide coverage. It provides navigation, position, and timing information to air, marine, and land users.

Gong: A wave actuated sound signal on buoys which uses a group of saucer-shaped bells to produce different tones.

Group Flashing Light: A flashing light in which a group of flashes, specified in number, is regularly repeated.

Group Occulting Light: An occulting light in which a group of eclipses, specified in number, regularly repeated.

Horn: A sound signal which uses electricity or compressed air to vibrate a disc diaphragm.

Inoperative: Sound signal or electronic aid to navigation out of service due to a malfunction.

Interrupted Quick Flash: A quick flashing light in which the rapid alternations are interrupted at regular intervals by eclipses of long duration.

Isolated Danger Mark: A mark erected on, or moored above or very near, an isolated danger which has navigable water all around it.

Isophase Light: A rhythmic light in which all durations of light and darkness are equal.

Junction: The point where a channel divides when proceeding seaward. The place where a distributary departs from the main stream.

Lateral System: A system of aids to navigation in which characteristics of buoys and beacons indicate the sides of a channel or route relative to a Conventional Direction of Buoyage (usually upstream).

Light: The signal emitted by a lighted aid to navigation. The illuminating apparatus used to emit the light signal. A lighted aid to navigation on a fixed structure.

Light Sector: The arc over which a light is visible, described in degrees true, as observed from seaward towards the light. May be used to define distinctive color difference of two adjoining sectors, or an obscured sector.

Lighted Ice Buoy (LIB): A lighted buoy without a sound signal, and designed to withstand the forces of shifting and flowing ice. Used to replace a conventional buoy when that aid to navigation is endangered by ice.

Lighthouse: A lighted beacon of major importance.

Local Notice to Mariners: A written document issued by each U.S. Coast Guard district to disseminate important information affecting aids to navigation, dredging, marine construction, special marine activities, and bridge construction on waterways within that district.

Luminous Range: The greatest distance a light can be expected to be seen given its nominal range and the prevailing meteorological visibility.

Mariner Radio Activated Sound Signal (MRASS): A system that allows the mariner to activate an ATON sound signal or light signal if the aid is so equipped. Once activated, the signal will continue to sound or remain lit for a period of time noted in the Light List before shutting down and going into standby mode again. The signal is activated by keying the microphone 5 consecutive times on VHF/FM channel 81A/157.075Mhz.

Mark: A visual aid to navigation. Often called navigational mark, including floating marks (buoys) and fixed marks (beacons).

Meteorological Visibility: The greatest distance at which a black object of suitable dimension could be seen and recognized against the horizon sky by day, or in case of night observations, could be seen and recognized if the general illumination were raised to the daylight level.

Mileage Number: A number assigned to aids to navigation which gives the distance in sailing miles along the river from a reference point to the aid to navigation. The number is used principally in the Mississippi River System.

Nominal Range: The maximum distance a light can be seen in clear weather (meteorological visibility of 10 nautical miles). Listed for all lighted aids to navigation except range lights, directional lights, and private aids to navigation.

Occulting Light: A light in which the total duration of light in each period is clearly longer than the total duration of the darkness and in which the intervals of darkness (occultations) are all of equal duration. Commonly used for single occulting light

which exhibits only single occultations which are repeated at regular intervals.

Ocean Data Acquisition System (ODAS): Certain very large buoys in deep water for the collection of oceanographic and meteorological information. All ODAS buoys are yellow in color and display a yellow light.

Off Shore Tower: Monitored light stations built on exposed marine sites to replace lightships.

Off Station: A floating aid to navigation that is not on its assigned position.

Passing Light: A low intensity light which may be mounted on the structure of another light to enable the mariner to keep the latter light in sight when passing out of its beam during transit.

Period: The interval of time between the commencements of two identical successive cycles of the characteristic of the light or sound signal.

Pile: A long, heavy steel, concrete or timber driven into the seabed or riverbed to serve as a support for an aid to navigation.

Port Hand Mark: A buoy or beacon which is left to the port hand when proceeding in the "Conventional Direction of Buoyage".

Preferred Channel Mark: A lateral mark indicating a channel junction or bifurcation, or a wreck or other obstruction which after consulting a chart, may be passed on either side.

Primary Aid to Navigation: An aid to navigation established for the purpose of making landfalls and coastwise passages from headland to headland.

Quick Light: A light exhibiting very rapid regular alternations of light and darkness, normally 60 flashes per minute.

RACON: A radar beacon which produces a coded response or radar paint, when triggered by a radar signal.

Radar: An electronic system designed to transmit radio signals and receive reflected images of those signals from a "target" in order to determine the bearing and distance to the "target".

Radar Reflector: A special fixture fitted to or incorporated into the design of certain aids to navigation to enhance their ability to reflect radar energy. In general, these fixtures will materially improve the aid to navigation for use by vessels with radar.

Range: A line formed by the extension of a line connecting two charted points.

Range lights: Two lights associated to form a range which often, but not necessarily, indicates the channel centerline. The front range light is the lower of the two, and nearer to the mariner using the range. The rear light is higher and further from the mariner.

Rebuilt: A fixed aid to navigation, previously destroyed, which has been restored as an aid to navigation.

Regulatory Marks: A white and orange aid to navigation with no lateral significance. Used to indicate a special meaning to the mariner, such as danger, restricted operations, or exclusion area.

Relighted: An extinguished aid to navigation returned to its advertised light characteristics.

Replaced: An aid to navigation previously off station, adrift, or missing, restored by another aid to navigation of the same type and characteristics.

Replaced (temporarily): An aid to navigation previously off station, adrift, or missing restored by another aid to navigation of a different type and/or characteristic.

Reset: A floating aid to navigation previously off station, adrift or missing, returned to its assigned position (station).

Rhythmic Light: A light showing intermittently with a regular periodicity.

Sector: See light sector.

Setting a Buoy: The act of placing a buoy on assigned position in the water.

Siren: A sound signal which uses electricity or compressed air to actuate either a disc or a cup shaped rotor.

Skeleton Tower: A tower, usually of steel, constructed of heavy corner members and various horizontal and diagonal bracing members.

Sound Signal: A device which transmits sound, intended to provide information to mariners during periods of restricted visibility and foul weather.

Starboard Hand Mark: A buoy or beacon which is right to the starboard hand when proceeding in the Conventional Direction of Buoyage.

Top mark: One or more relatively small objects of characteristic shape and color placed on aid to identify its purpose.

Traffic Separation Scheme: Shipping corridors marked by buoys which separate incoming from outgoing vessels. Improperly called SEA LANES.

Watching Properly: An aid to navigation on its assigned position exhibiting the advertised characteristics in all respects.

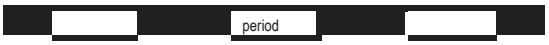
Whistle: A wave actuated sound signal on buoys which produces sound by emitting compressed air through a circumferential slot into a cylindrical bell chamber.

Winter Marker: An unlighted buoy without a sound signal, used to replace a conventional buoy when an aid to navigation is endangered by ice.

Winter Light: A light which is maintained during those winter months when the regular light is extinguished. It is of lower candlepower than the regular light, but usually the same characteristic.

Withdrawn: The discontinuance of an aid to navigation or equipment on an aid to navigation during severe ice conditions or for the winter season.

CHARACTERISTICS OF LIGHTS

Illustration	Type Description	Abbreviation
	1. FIXED. A light showing continuously and steadily.	**F**
	2. OCCULTING. A light in which the total duration of light in a period is longer than the total duration of darkness and the intervals of darkness (eclipses) are usually of equal duration	
	2.1 Single-occulting. An occulting light in which an eclipse is regularly repeated.	**Oc**
	2.2 Group-occulting. An occulting light in which a group of eclipses, specified in numbers, is regularly repeated.	**Oc (2)**
	2.3 Composite group-occulting. A light, similar to a group-occulting light, except that successive groups in a period have different numbers of eclipses.	**Oc (2+1)**
	**3.** ISOPHASE. A light in which all durations of light and darkness are equal.	**Iso**
	4. FLASHING. A light in which the total duration of light in a period is shorter than the total duration of darkness and the appearances of light (flashes) are usually of equal duration.	
	4.1 Single-flashing. A flashing light in which a flash is regularly repeated (frequency not exceeding 30 flashes per minute).	**Fl**
	4.2 Group-flashing. A flashing light in which a group of flashes, specified in number, is regularly repeated.	**Fl (2)**
	4.3 Composite group-flashing. A light similar to a group flashing light except that successive groups in the period have different numbers of	**Fl (2+1)**
	5. QUICK. A light in which flashes are produced at a rate of 60 flashes per minute.	
	5.1 Continuous quick. A quick light in which a flash is regularly repeated.	**Q**
	5.2 Interrupted quick. A quick light in which the sequence of flashes is interrupted by regularly repeated eclipses of constant and long duration.	**I Q**
	6. MORSE CODE. A light in which appearances of light of two clearly different durations (dots and dashes) are grouped to represent a character or characters in the Morse code.	**Mo (A)**
	7. FIXED AND FLASHING. A light in which a fixed light is combined with a flashing light of higher luminous intensity.	**F Fl**
	8. ALTERNATING. A light showing different colors alternately	**Al RW**

RIVER DESCRIPTIONS

Allegheny River

The Allegheny River rises in north central Pennsylvania, flows in a northwesterly direction into southwestern New York, then flows back into Pennsylvania to Pittsburgh, where it joins the Monongahela River to form the Ohio River. The lower part of the river has been improved by the construction of locks and dams.

A channel depth of 9.0 feet is maintained throughout the pooled area which extends to mile 72.0 above East Brady, Pennsylvania. Channel depths above mile 72.0 may drop to as low as 1.0 to 2.0 feet during low water stages.

Big Sandy River

The Big Sandy River is formed at Louisa, Kentucky by the confluence of the Tug and Levisa Forks, and flows in a northerly direction for 27.4 miles into the Ohio River at mile 317.0.

The present practical head of navigation is mile 7.2, with a channel depth of 9.0 feet maintained by the Army Corps of Engineers. Slack water from the Ohio River Greenup Pool extends up the Big Sandy River to mile 8.6.

This river, which forms a portion of the Kentucky-West Virginia border, should not be confused with an identically named river in northwestern Tennessee which flows into the Tennessee River at mile 67.0. See Tennessee River listing for information on Aids to Navigation on that waterway.

Canadian River

The Canadian River is a navigable waterway of the United States from its mouth off the Arkansas River at approximate mile 355.1 to the head of navigation at mile 183.0. Lake Eufaula Dam is located near Briartown, Oklahoma.

Clinch River

The Clinch River rises in northwestern Virginia in Tazewell County and flows in a southwesterly direction for approximately 220.0 miles, joining the Tennessee River one mile below Kingston, Tennessee at mile 567.7.

From the mouth to mile 61.5, upstream from Clinton, Tennessee, a channel depth of 9.0 feet and a minimum width of 125.0 feet is provided and is marked with unlighted buoys and daymarks.

Cumberland River

The Cumberland River is formed by the confluence of Poor and Clover Forks in the southeastern part of Kentucky flowing southwesterly into Tennessee, thence northwesterly into Kentucky and empties into the Ohio River near Smithland, Kentucky, 920.5 miles below Pittsburgh. The head of navigation is at mile 381.0 near Celina, Tennessee.

The present navigation project on the Cumberland River provides for a navigable depth of 9.0 feet from mile 0.0 to mile 308.0 and a depth of 6.0 feet from mile 308.0 to mile 381.0.

First and Second class safety landings are available for use in various locations on the Cumberland River. These landings are shown on U.S. Army Corps of Engineers river charts and are not listed within this publication.

Green River

The river is navigated by commercial carriers from the mouth to mile 108.5 at Lock No. 3 near Skilesville, Kentucky. In this section, a channel 9.0 feet deep and 200.0 feet wide is maintained for the first 103.0 miles. Above that point to mile 149.0, a depth of 5.5 feet is maintained.

A navigable depth cannot be maintained from mile 108.5 to mile 167.9 at Lock No. 5 due to failure of Dam No. 4. Lock No. 4, Lock No. 5 and Lock No. 6 at mile 181.6 are closed to Navigation. Pleasure craft operate in the pools above to latter two dams.

Hiwassee River

The Hiwassee River is a navigable tributary entering the Tennessee River in Chichamauga Reservoir at mile 499.4, approximately 35.0 miles from Chattanooga, Tennessee.

From the mouth to mile 20.4 upstream from Charleston, Tennessee, a channel depth of 9.0 feet and a minimum width of 200.0 feet is provided and is marked with unlighted buoys and daymarks.

Illinois Waterway

The Illinois Waterway rises in the vicinity of Chicago, Illinois and embraces improved natural waterways and canals to empty into the Upper Mississippi River at Grafton, Illinois. Through a controlling works, Lake Michigan waters enter the Chicago River flowing westerly. A branch of the waterway, the Calumet-Sag Channel, leaves the main waterway at mile 303.5 near Lemont, Illinois and proceeds southeasterly to join the Little Calumet, Calumet and the Grand Calumet Rivers, thus affording access to Lake Michigan at Calumet Harbor, Illinois.

In this publication, the waterway is described in its entirety with a channel depth of 9.0 feet provided throughout.

Aids to navigation for all branches of the waterway between Lake Michigan and Lockport Lock and Dam, mile 291.1, are under the jurisdiction of the Commander, Ninth Coast Guard District, Cleveland, Ohio.

Aids to navigation between Lockport Lock and Dam and the mouth of the Illinois River are under the jurisdiction of the Commander, Eighth Coast Guard District, New Orleans, Louisiana.

Vertical clearances under bridges between Lake Michigan and Lockport Lock and Dam are shown above low water datum (LWD), for Lake Michigan. Lesser clearances may prevail for a few hours after heavy rainfall in the Chicago area.

Kanawha River

The Kanawha River is formed by the confluence of the New and Bauley Rivers in southwestern West Virginia. It flows in a northwesterly direction and empties into the Ohio River at Point Pleasant, West Virginia, 265.7 miles below Pittsburgh.

The river is pooled by dams. A channel depth of 9.0 feet is maintained throughout the improved section, to mile 90.6.

Kaskaskia River

The Kaskaskia River is about 325.0 miles in length. It rises in Champain County, Illinois and flows in a southeasterly direction across Illinois and empties into the Upper Mississipper River, 117.4 miles above the mouth of the Ohio River.

The Army Corps of Engineers is presently improving the lower 50.0 miles of the river for navigation. After completion, a navigable channel of 9.0 feet deep by 225.0 feet wide will be available from the mouth of the river to Fayetteville, Illinois, project mile 36.2. The Coast Guard considers the Kaskaskia River to project mile 36.2. The present head of navigation is project mile 29.2.

Reflectorized mile markers (old river mileage) have been installed along portions of the waterway but are not individually listed in this publication.

Lake Texoma

Lake Texoma is a navigable waterway of the United States located on the Red River at Denison Dam, mile 725.9, near Denison, Texas. The lake lies on the border of Texas and Oklahoma.

Little Tennessee River

The Little Tennessee River is a navigable tributary formed in the Great Smokey Mountains flowing in a northerly direction. It enters the Tennessee River just downstream from Fort Loudon Dam. Telleco Dam, located at Little Tennessee River mile 0.3, is bypassed via a 1000 foot canal which joins Telleco and Fort Loudon reservoirs just upstream from each dam. A channel with a depth of 11.0 feet and width of 200.0 feet is provided from the entrance of the canal to mile 19.1 and maintained by the Army Corps of Engineers.

Lower Mississippi River

The Lower Mississippi River is formed at Cairo, Illinois, by the confluence of the Upper Mississippi and Ohio Rivers, and flows southerly to empty into the Gulf of Mexico, 115.0 miles south of New Orleans, Louisiana, via Southwest Pass.

The origin or zero of the mileage system is the Head of Passes, 95.0 miles below New Orleans and 20.0 miles above the Gulf of Mexico via Southwest Pass. Cairo, Illinois, at the head of the river, is at mile 955.8 AHP (Above Head of Passes).

The river has been improved to provide a project depth of 12.0 feet above Baton Rouge, Louisiana, mile 232.5 to Cairo, Illinois, mile 955.8. A channel depth of at least 40.0 feet is provided below Baton Rouge, Louisiana. Channel depths of 9.0 feet are maintained during low water stages. There are no locks or dams.

Upper Mississippi River

The Upper Mississippi River rises at Lake Itasca, Minnesota, and flows generally southward to join the Ohio River at Cairo, Illinois. The head of navigation is the Soo Line Railroad Bridge, mile 857.6 at Minneapolis Upper Harbor, Minnesota.

From the head of navigation to Lock and Dam No. 26, at Alton, Illinois, mile 203.1; the river is improved with locks and dams providing a project depth of 9.0 feet. Below Alton, Illinois to mile 0.0 at Cairo, Illinois a project depth of 9.0 feet is maintained by dredging when necessary.

Between mile 194.3 and mile 184.0, the open river Chain of Rocks Reach is bypassed by the Chain of Rocks Canal, containing Lock No. 27. The canal also has a project depth of 9.0 feet.

Minnesota River

The Minnesota River rises in Big Stone Lake in west central Minnesota. It flows southeasterly, then northeasterly for 330.0 miles to enter the Upper Mississippi River opposite St. Paul, Minnesota.

From the mouth to mile 14.7, a channel with a depth of 9.0 feet and a general width of 150.0 feet is provided and maintained by the Army Corps of Engineers. From mile 14.7 to mile 21.8, a channel with a depth of 9.0 feet and a general width of 100.0 feet is provided and maintained by private interests. From mile 21.8 to mile 25.2, the river is in natural condition with a controlling depth of less than 3.0 feet and a width of about 50.0 feet.

Missouri River

The Missouri River is formed in southwestern Montana by the confluence of the Jefferson, Madison and Gallatin Rivers at Three Forks, Montana. The river flows successively northerly and southeasterly for 2,315.2 miles (1960 mileage) to join the Mississippi River 15.3 miles above St. Louis, Missouri.

The present practical head of navigation is Sioux City, Iowa. Water released from upstream storage reservoirs permits regulation and maintenance of a 9-foot channel between Sioux City and the mouth of the river.

Portable daymarks without number boards are frequently relocated as channel conditions become known. These portable daymarks are not listed within this publication.

The commercial navigation season is normally open from late March to late November at Sioux City and from April 1 to December 1 at the mouth. Ice conditions and low water preclude navigation for the rest of the year.

Mariners are reminded that all lighted and floating aids to navigation are discontinued or removed from the Missouri River when the commercial navigation season has ended. Mariners will be notified in advance when the season opens and closes.

Monongahela River

The Monongahela River is formed by the confluence of the West Fork and Tygart Rivers about one mile south of Fairmont, West Virginia. It flows in a northeasterly direction into southwestern Pennsylvania and then in a northerly direction to Pittsburgh, Pennsylvania where it joins the Allegheny River to form the Ohio River.

The river is pooled by dams. Channel depths of 9.0 feet are available up to the head of navigation, mile 128.7.

Ohio River

The Ohio River is formed by the confluence of the Allegheny and Monongahela Rivers at Pittsburgh, Pennsylvania, mile 0.0, and flows generally southwestward for 981.0 miles, joining the Mississippi River at Cairo, Illinois.

Between Pittsburgh, Pennsylvania and Lock and Dam No. 53, mile 962.6, the river has been improved with locks and dams. Below mile 962.6, dredging is performed as required. This improvement and maintenance provide a project depth of 9.0 feet for the entire river.

Ouachita-Black Waterway

The Ouachita-Black Waterway rises in the vicinity of Camden, Arkansas, and embraces improved natural waterways to the Lower Mississippi River at mile 304.0 AHP via the Red and Lower Old River. It also connects with the Gulf Intracoastal Waterway (West) via the Red River and Atchafalaya River.

The authorized navigation project provides a channel depth of 12.0 feet and a width of 125.0 feet on the Lower Old River (Red). The remainder of the Waterway provides a depth of 9.0 feet and a width of 100.0 feet.

Red River

The Red River Waterway project provides a channel depth of 9.0 feet and a width of 200 feet for approximately 294 miles from the mouth of the Lower Old River at Lower Mississippi River mile 304.0 to the Caddo-Bossier Port Commission Light. The waterway consists of five locks and dams, and numerous cut-offs and bank re-alignments. The waterway is marked by aids to navigation to mile 211.4.

St. Croix River

The St. Croix River rises in northwestern Wisconsin and flows in a southerly direction for approximately 164.0 miles, joining the Upper Misissippi River at Prescott, Wisconsin.

From the mouth to Stillwater, Minnesota, mile 24.5, the authorized navigation project provides a channel with a depth of 9.0 feet and a width of at least 300.0 feet during the navigation season. The river is closed by ice for about four months in the winter. Pool stage is provided by Dam No. 3, Upper Mississippi River, mile 796.9.

From Stillwater to Taylor Falls, a distance of 28.5 miles, the open channel is about 1.5 feet deep and 50.0 feet wide at low discharges.

Tennessee River

The Tennessee River, which is formed by the confluence of the Holston and French Broad Rivers 5 miles above Knoxville, Tennessee, flows successively southwest, west and north through parts of Alabama, Mississippi, Tennessee, and Kentucky, to empty into the Ohio River at Paducah, Kentucky, 934.4 miles below Pittsburgh, Pennsylvania and 44.9 miles above Cairo, Illinois. Total length of the river is about 652.0 miles.

A navigable channel with a depth of 9.0 feet is provided from the mouth at Paducah, Kentucky to 652.0.

Many tributaries of the Tennessee River have adequate depths of 9.0 feet. Approximate notes on navigability are shown for each stream buoyed by the Coast Guard.

Other tributary and secondary channels of the Tennessee River are buoyed by the Tennessee Valley Authority.

First and Second class safety landings are available for use in various locations on the Tennessee River. These landings are shown on the U.S. Army Corps of Engineers river charts and are not listed within this publication.

Tennessee-Tombigbee Waterway

The Tennessee-Tombigbee Waterway extends upstream from Demopolis, Alabama mile 217.0 via the Tombigbee River through the basin divide into the Yellow Creek Embayment of Pickwick Lake at mile 215.2 on the Tennessee River, which is mile 450.7 on the Tennessee-Tombigbee Waterway. This represents a total distance of 234.0 navigable miles which is comprised of river, canal, and divide sections. The river section (149.0 miles) extends up the Tombigbee River from Demopolis, Alabama to a point just south of Armory, Mississippi.

Ten locks and five dams improve the river, and depths of 9.0 feet are provided within the river section and 12.0 feet within the canal and divide sections.

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(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ALLEGHENY RIVER			
	ALLEGHENY RIVER						
15	**WEST MONTEREY, PA**	79.0	Left				
17	**Sergeant Carl F. Curran II Memorial Bridge**	69.4					CLEARANCES: Horizontal, channel span, 308.9 feet; vertical, channel span 35.5 feet above normal pool.
30	**EAST BRADY, PA**	69.3	Left				
40	**PHILLIPSTON, PA**	66.5	Left				
45	**RED BANK CREEK, PA**	64.0	Left				
50	**Lock and Dam No. 9** Normal upper pool elevation 822.0 feet MSL, equal to 11.25 feet on upper gage. Normal lower pool elevation 800.0 feet MSL, equal to 10.5 feet on lower gage.	62.2	Left				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 724-868-2486 Off Season (Nov - Apr): 724-295-2261
55	**RIMERTON, PA**	60.2	Left				
60	**Mahoning Railroad Bridge**	55.6					CLEARANCES: Horizontal, 384.4 feet; vertical, 47.6 feet above pool stage.
65	**MAHONING CREEK, PA**	55.6	Left				
70	**TEMPLETON, PA**	54.4	Left				
75	**Lock and Dam No. 8** Normal upper pool elevation 800.0 feet MSL on upper gage. Normal lower pool elevation 782.1 feet MSL, equal to 10.4 feet on lower gage.	52.6	Left				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 724-548-5119 Off Season (Nov - Apr): 724-295-2261
95	**Mosgrove Railroad Bridge**	50.6					CLEARANCES; Horizontal, channel span, 414.0 feet; vertical, channel span, 51.9 feet above pool stage.
140	**Lock and Dam No. 7** Normal upper pool elevation 782.1 feet MSL, equal to 10.8 feet on upper gage. Normal lower pool elevation 769.0 feet MSL, equal to 9.8 feet on lower gage.	45.7	Right				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 724-543-2551 Off Season (Nov - Apr): 724-295-2261
145	**Kittanning Bridge**	45.1					CLEARANCES: Horizontal, channel span, 395.0 feet; vertical, channel span, 47.0 feet above pool stage.
150	**KITTANNING, PA**	45.1	Left				
155	**J. Frank Graff Bridge**	43.9					CLEARANCES: Horizontal, channel span, 408.0 feet; vertical, channel span, 88.0 feet above normal pool.
160	**MANORVILLE, PA**	43.1	Left				
165	**FORD CITY, PA**	41.9	Left				
170	**Ford City Bridge**	41.0					CLEARANCES: Horizontal, channel span, 392.5 feet; vertical, channel span, 56.1 feet above pool stage.
175	OZZ ISLAND LIGHT	40.4	Right	Fl G 4s	SG	SG	
185	ROSS ISLAND LIGHT	39.6	Left	Fl (2)R 5s	TR	TR	
200	Nicholson Island Daybeacon	37.0	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
	ALLEGHENY RIVER						
	ALLEGHENY RIVER						
205	**Lock and Dam No. 6** Normal upper pool elevation 769.0 feet MSL, equal to 10.9 feet on upper gage. Normal lower pool elevation 756.8 feet MSL, equal to 10.6 feet on lower gage.	36.3	Right				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 724-295-3775 Off Season (Nov - Apr): 724-295-2261
210	ROCKY RUN LIGHT	35.5	Left	Fl (2)R 5s	TR	TR	
215	Old Maids Daybeacon	33.6	Right		SG	SG	
225	MURPHYS ISLAND LIGHT	32.3	Left	Fl (2)R 5s	TR	TR	
235	THOMAS E. CLARK LIGHT	31.7	Right	Fl G 4s	SG	SG	
240	**Lock and Dam No. 5** Normal upper pool elevation 756.8 feet MSL, equal to 10.3 feet on upper gage. Normal lower pool elevation 745.0 feet MSL, equal to 10.5 feet on lower gage.	30.4	Right				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 724-295-2261 Off Season (Nov - Apr): 724-295-2261
	Kiskiminetas River						
245	**- MOUTH**	30.2	Left				
	ALLEGHENY RIVER						
250	**Kiski Junction Railroad Bridge**	30.0	Left				CLEARANCES: Horizontal, channel span, 400.0 feet; vertical, channel span, 50.0 feet above pool stage.
253	FREEPORT TERMINAL DOCK LIGHT	29.7	Right	Fl G 6s			Private aid.
255	BOYER BOAT SALES MARINA LIGHT	29.3	Right	Fl G 6s			Private aid.
260	FREEPORT BRIDGE LIGHT	29.3	Left	Fl (2)R 5s	TR	TR	
265	**FREEPORT, PA**	29.0	Right				
275	**Freeport Bridge**	28.6					CLEARANCES: Horizontal, channel span, 426.0 feet; vertical, channel span, 47.0 feet above pool stage.
280	KARNS ISLAND UPPER LIGHT	27.4	Right	Fl G 4s	SG	SG	
285	KARNS ISLAND LOWER LIGHT	26.7	Left	Fl (2)R 5s	TR	TR	
290	RIVER FOREST DOCK LIGHTS (2)	26.7	Left	F R			Private aid.
295	METCALFS LIGHT	25.9	Left	Fl (2)R 5s	TR	TR	
315	**Lock and Dam No. 4** Normal upper pool elevation 745.0 feet MSL, equal to 8.3 feet on upper gage. Normal lower pool elevation 734.5 feet MSL, equal to 9.75 feet on lower gage.	24.2	Right				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 724-224-2666 Off Season (Nov - Apr): 724-224-2666
325	**TARENTUM, PA**	22.1	Right				
330	**Tarentum Bridge**	21.8					CLEARANCES: Horizontal, channel span, 428.0 feet; vertical, channel span, 47.9 feet of center of span above pool stage.
350	**Kensington Bridge**	19.0					CLEARANCES: Horizontal, channel span, 350.0 feet; vertical, channel span, 49.8 feet above pool stage.
355	**NEW KENSINGTON, PA**	19.0	Left				
360	WEST PENN POWER LIGHTS (2)	17.7	Right	Fl G 6s			Private aid.
385	DUQUESNE LIGHT COMPANY LIGHTS (2)	15.6	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ALLEGHENY RIVER			
	ALLEGHENY RIVER						
395	**Lock and Dam No. 3** Normal upper pool elevation 734.5 feet MSL, equal to 11.8 feet on upper gage. Normal lower pool elevation 721.0 feet MSL, equal to 10.8 feet on lower gage.	14.5	Left				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 412-828-3550 Off Season (Nov - Apr): 412-828-3550
400	**Cheswick Railroad Bridge**	14.2					CLEARANCES: Horizontal, channel span, 500.0 feet; vertical, channel span, 89.0 feet above pool stage.
405.01	**- Bridge**	14.1					CLEARANCES: Horizontal, channel span, 452.0 feet; vertical, channel span, 88.83 feet above pool stage.
410	OAKMONT WATER INTAKE LIGHT	13.3	Left	Fl (2)R 6s			Private aid.
420	**Hulton Bridge**	12.8					CLEARANCES: Horizontal, channel span, 482.5 feet; vertical, center channel span, 64.2 feet above pool stage.
425	DUNLAY BOAT DOCK LIGHT	12.5	Left	Fl (2)R 6s			Private aid.
430	**OAKMONT, PA**	12.0	Left				
435	OAKMONT YACHT CLUB LIGHT	12.0	Left	Fl (2)R 6s			Private aid.
440	HUNT'S MARINA LIGHT	12.0	Left	Fl (2)R 6s			Private aid.
445	**VERONA, PA**	11.0	Left				
450	O'HARA LANDING BOAT CLUB LIGHT	11.1	Right	Fl G 6s			Private aid.
475	NINE MILE ISLAND LIGHT	10.2	Left	Fl (2)R 5s	TR	TR	
480	SANDY CREEK LIGHT	9.5	Left	Fl (2)R 5s	TR	TR	
485	FOX CHAPEL YACHT CLUB LIGHTS (2)	9.0	Right	Fl G 4s			Private aid.
500	BRILLIANT BOAT DOCK LIGHT	7.4	Left	Fl (2)R 6s			Private aid.
510	**Brilliant Railroad Bridge**	7.2					CLEARANCES: Horizontal, channel span, 396.0 feet; vertical, channel span, 56.5 feet above pool stage.
515	**Highland Park Bridge**	6.8					CLEARANCES: Horizontal, channel span, 266.0 feet; vertical, channel span, 50.0 feet, above pool stage.
520	**Lock and Dam No. 2** Normal upper pool elevation 721.0 feet MSL, equal to 11.1 feet on upper gage. Normal lower pool elevation 710.0 feet MSL, equal to 19.2 feet on lower gage.	6.7	Left				LOCK: 360 feet long, 56 feet wide. PHONE: In Season (May - Oct): 412-661-2217 Off Season (Nov - Apr): 412-661-2217
525	**SHARPSBURG, PA**	6.0	Right				
530	SHARPSBURG LIGHT	5.9	Right	Fl G 4s	SG	SG	
540	**Sixty-second Street Bridge**	5.4					CLEARANCES: Horizontal, channel span, 370.0 feet; vertical, channel span, 50.0 feet above pool stage.
545	PENNZOIL LIGHT	4.4	Left	Fl (2)R 6s			Private aid.
550	**Fortieth Street Bridge**	3.3					CLEARANCES: Horizontal, channel span, 350.0 feet; vertical, channel span, 72.5 feet above pool stage for center 180.0 feet of span.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ALLEGHENY RIVER			
	ALLEGHENY RIVER						
565	**Thirty-third Street Bridge**	2.7					CLEARANCES: Horizontal, channel span, 400.0 feet; vertical, channel span, 44.9 feet above pool stage.
570	**Thirty-first Street Bridge**	2.5					CLEARANCES: Horizontal, channel span, 360.0 feet; vertical, channel span, 72.6 feet above pool stage for width of 180.0 feet.
590	**Sixteenth Street Bridge**	1.3					CLEARANCES: Horizontal, channel span, 420.0 feet; vertical, channel span, 41.3 feet above pool stage for center 180.0 feet of span.
591	**Veterans Memorial Bridge**	1.2					CLEARANCES: Horizontal, 420.0 feet; vertical, channel span, 52.0 feet above pool stage.
595	**Eleventh Street Bridge**	1.0					CLEARANCES: Horizontal, channel span, 319.0 feet; vertical, channel span, 40.9 feet above pool stage.
615	**Ninth Street Bridge**	0.8					CLEARANCES: Horizontal, channel span, 410.0 feet; vertical, channel span, 40.3 feet above pool stage for center 180.0 feet of span.
620	**Seventh Street Bridge**	0.7					CLEARANCES: Horizontal, channel span, 422.0 feet; vertical, channel span, 40.1 feet above pool stage for center 180.0 feet of span.
625	**Sixth Street Bridge**	0.6					CLEARANCES: Horizontal, channel span, 410.0 feet; vertical, channel span, 40.0 feet above pool stage for center 180.0 feet of span.
635	**Fort Duquesne Bridge**	0.2					CLEARANCES: Horizontal, channel span, 400.0 feet; vertical, channel span, 52.0 feet above pool stage at center channel span.
	ALLEGHENY AND MONONGAHELA RIVERS						
640	**- Confluence** Forms the Ohio River.	0.0					
				ARKANSAS WATERWAY			
	VERDIGRIS RIVER						
660	**Burlington Northern Railroad Bridge**	444.3					CLEARANCES: Horizontal, 300.0 feet; vertical, 72.0 feet above navigation pool
665	**U.S. 66 Dual Bridge**	444.2					CLEARANCES: Horizontal, 313.0 feet; vertical, 72.0 feet above minimum pool for mid 250.0 feet of navigation span.
670	**I-44 Dual Bridge**	443.1					CLEARANCES: Horizontal, 188.5 feet; vertical, 71.5 feet above navigation pool.
675	Blue Hole Lake Daybeacon	442.4	Right		SG On multi-piling.	SG	
680	Timber Ridge Daybeacon	441.3	Right		SG On multi-piling.	SG	
685	Silver Lake Daybeacon	440.0	Left		TR On multi-piling.	TR	
690	Rock Ledge Daybeacon	438.9	Right		SG On multi-piling.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	VERDIGRIS RIVER						
700	Dog Creek Daybeacon	436.6	Left		TR On multi-piling.	TR	
705	Otter Creek Daybeacon	435.4	Left		TR On multi-piling.	TR	
710	Horseshoe Lake Daybeacon	434.7	Right		SG On multi-piling.	SG	
715	Mcfarlin Daybeacon	434.2	Left		TR On multi-piling.	TR	
725	**Highway 33/U.S. 412 Dual Bridge**	431.4					CLEARANCES: Horizontal, 314.0 feet; vertical, 63.5 feet above navigation pool for mid 250.0 feet of navigation span.
730	Salt Creek Daybeacon	430.5	Right		SG On multi-piling.	SG	
735	Gregory Daybeacon	429.8	Left		TR On multi-piling.	TR	
740	Long Lake Daybeacon	429.0	Right		SG On tower on bank.	SG	
745	Inola Daybeacon	428.1	Left		TR On multi-piling.	TR	
755	Commodore Creek Daybeacon	426.9	Left		TR On multi-piling.	TR	
765	Inola Creek Daybeacon	424.4	Left		TR On multi-piling.	TR	
770	Bluff Landing Daybeacon	422.6	Right		SG On multi-piling.	SG	
775	**Newt Graham Lock and Dam No. 18** Normal upper pool elevation 532.0 feet MSL, normal lower pool elevation 511.1 feet MSL.	421.5	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 918-543-2216
785	Guinn Bottom Daybeacon	419.7	Left		TR On multi-piling.	TR	
800	Gar Creek Daybeacon	414.4	Right		SG On multi-piling.	SG	
810	**Highway 51 Bridge**	412.2					CLEARANCES: Horizontal, 192.8 feet; vertical, 62.05 feet above navigation pool.
815	Short Creek Daybeacon	409.8	Right		SG On multi-piling.	SG	
820	Strawberry Creek Daybeacon	408.5	Right		SG On multi-piling.	SG	
825	Billy Creek Daybeacon	407.9	Left		TR On multi-piling.	TR	
835	**U.S 69 Dual Bridge**	404.0					CLEARANCES: Horizontal, 300.0 feet; vertical, 53.0 feet above navigation pool.
840	Gibson Daybeacon	402.7	Left		TR On multi-piling.	TR	
845	**Chouteau Lock and Dam No. 17** Normal upper pool elevation 511.0 feet MSL, normal lower pool elevation 487.0 feet MSL.	401.4	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 918-687-4501
850	Big Creek Daybeacon	400.3	Right		SG On multi-piling.	SG	
860	**M.K.T. Railroad Bridge**	399.2					CLEARANCES: Horizontal, 300.0 feet; vertical, 70.1 feet above navigation pool.
865	Okay Daybeacon	398.8	Left		TR On multi-piling.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	VERDIGRIS RIVER						
870	Cherokee Daybeacon	398.4	Left		TR On multi-piling.	TR	
875	**Highway 16 Bridge**	398.0					CLEARANCES: Horizontal, 301.0 feet; vertical, 69.5 feet above navigation pool for mid 250.0 feet of navigation span.
880	Wybark Daybeacon	396.6	Right		SG On multi-piling.	SG	
885	Verdigris Daybeacon	395.1	Right		SG On pile.	CNG	
	VERDIGRIS AND ARKANSAS RIVERS						
890	**- Junction**	395.1	Left				
	ARKANSAS RIVER						
895	Prairie Daybeacon	394.5	Left		CNR On pile.	TR	
900	NEOSHO RIVER LIGHT	394.1	Left	Fl (2)R 5s	TR On pile.	CNR	
	Grand (Neosho) River						
905	**- MOUTH**	394.2	Left				
	ARKANSAS RIVER						
910	JOHNSTON TERMINAL OBSTRUCTION LIGHT Marks upstream mooring dolphin at Port of Muskogee.	393.6	Right	Fl G 6s			Private aid.
915	ELF ASPHALT OBSTRUCTION LIGHT Marks downstream mooring dolphin at Port of Muskogee.	393.6	Right	Fl G 6s			Private aid.
920	**U.S. 62 Bridge**	392.5					CLEARANCES: Horizontal, 300.0 feet; vertical, 67.0 feet above navigation pool for mid 250.0 feet of navigation span.
925	OKLAHOMA POWER LIGHTS (2)	392.1	Left	Fl (2)R 6s			Private aid.
930	RIVERSIDE LIGHT	391.6	Right	Fl G 4s	CNG On pile.	SG	
935	FRONTIER STEEL DOCK LIGHT	391.0	Right	Fl G 6s			Private aid.
940	COODY CREEK LIGHT	389.5	Right	Fl G 4s	SG On pile.	CNG	
950	BEVERLY LIGHT	386.0	Left	Fl (2)R 5s	TR On pile.	TR	
955	BOUDINOT CREEK LIGHT	383.3	Left	Fl (2)R 5s	TR On pile.	TR	
960	**Approach Channel to Safety Harbor**	382.3	Left				
970	SALT CREEK LIGHT	379.9	Left	Fl (2)R 5s	TR On multi-piling.	CNR	
975	BRUSHY MOUNTAIN LIGHT	378.4	Right	Fl G 4s	CNG On multi-piling.	SG	
980	ELM GROVE LIGHT	377.5	Right	Fl G 4s	SG On multi-piling.	SG	
990	MILLIGAN BEND LIGHT	373.1	Right	Fl G 4s	SG On pile.	CNG	
995	PADGETT BEND LIGHT	371.2	Left	Fl (2)R 5s	CNR On multi-piling.	TR	
1000	**Approach Channel to Safety Harbor**	370.2	Left				
1005	GREENLEAF CREEK LIGHT	369.7	Left	Fl (2)R 5s	TR On pile.	CNR	
1010	WEBBER FALLS JETTY LIGHT	367.4	Right	Fl G 4s	CNG On jetty.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	ARKANSAS RIVER						
1015	**Webbers Falls Lock and Dam No. 16**	366.6	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 918-489-5987
1020	BLUFF VIEW LIGHT	365.5	Right	Fl G 4s	CNG On pile.	CNG	
1025	TAYLOR CREEK LIGHT	364.3	Left	Fl (2)R 5s	CNR On pile.	CNR	
1030	**U.S. 64 Bridge**	363.1					CLEARANCES: Horizontal, 307.0 feet; vertical, 64.5 feet above navigation pool for mid 200.0 feet of navigation span.
1035	Illinois River Daybeacon	361.7	Right		CNG On pile.	CNG	
1036	Non Lateral Mark 360.6	360.6	Left		NB On pile.	NB	
1037	**Interstate 40 Highway Bridge**	360.3					CLEARANCES: Horizontal, 296.0 feet, vertical, 63.5 feet above navigation pool.
1040	CAMPBELL LIGHT	359.8	Left	Fl (2)R 5s	CNR On pile.	CNR	
1045	DIRTY CREEK LIGHT	358.4	Right	Fl G 4s	CNG On pile.	SG	
1055	HISAW BOTTOM LIGHT	356.5	Right	Fl G 4s	SG On multi-piling.	CNG	
1060	CANADIAN RIVER LIGHT	355.1	Left	Fl (2)R 5s	CNR On pile.	TR	
1065	STONEY POINT LIGHT	354.5	Left	Fl (2)R 5s	TR On tower on bank.	CNR	
1070	BRIER CREEK LIGHT	353.1	Right	Fl G 4s	CNG On multi-piling.	SG	
1075	TAMAHA LIGHT	351.3	Right	Fl G 4s	SG On pile.	CNG	
1077	SANDTOWN BOTTOM LIGHT	349.2	Left	Fl (2)R 5s	CNR On pile.	TR	
1080	VIAN CREEK LIGHT	346.0	Left	Fl (2)R 5s	CNR On pile.	TR	
1090	**Approach Channel to Safety Harbor**	345.3	Left				
1095	SALLISAW CREEK LIGHT	344.1	Left	Fl (2)R 5s	TR On pile.	TR	
	Sans Bois Creek *Buoyed to mile 7.4, navigable to mile 10.8.*						
1100	**- Entrance**	342.6	Right				
1105	**Highway 9 Bridge**	7.9					CLEARANCES: Horizontal, 237.0 feet; vertical, 33.1 feet above navigation pool.
1135	**Haskell County Bridge**	4.5					CLEARANCES: Horizontal, 236.5 feet; vertical, 32.9 feet above minimum pool.
1155	Sans Bois Cutoff Daybeacon	3.2	Right		SG On pile.	CNG	
	ARKANSAS RIVER						
1165	TERMINAL LIGHT	341.1	Left	Fl (2)R 5s	TR On pile.	TR	
1175	APPLEGATE COVE LIGHT	340.0	Left	Fl (2)R 5s	TR On pile.	TR	
1190	KERR JETTY LIGHT	336.9	Left	Fl (2)R 5s	TR On pile.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	ARKANSAS RIVER						
1192	**Robert S. Kerr Lock and Dam No. 15** Normal upper pool elevation 458.0 feet MSL, normal lower pool elevation 412.0 feet MSL.	336.2	Left				LOCK: 600 feet long, 110 feet wide. PHONE: (918)775-2091
1195	**Larry Dickerson Memorial Bridge**	335.7					CLEARANCES: Horizontal, 342.0 feet; vertical, 76.9 feet above navigation pool.
1200	Black Rock Daybeacon	335.2	Left		TR On tower on bank.	TR	
1205	GANS LIGHT	332.6	Left	Fl (2)R 5s	TR On pile.	CNR	
1210	LONE STAR LIGHT	331.2	Right	Fl G 4s	CNG On pile.	CNG	
1213	Non Lateral Mark 330.4	330.4	Right		NB On pile.	NB	
1215	SEQUOYAH COUNTY LIGHT	330.1	Left	Fl (2)R 5s	CNR On pile.	TR	
1220	Onion Creek Daybeacon	329.2	Left		TR On pile.	CNR	
1223	Non Lateral Mark 328.5	328.5	Left		NB On pile.	NB	
1225	TUCKER LAKE LIGHT	328.2	Right	Fl G 4s	CNG On pile.	SG	
1230	Mcnabb Bottom Daybeacon	326.1	Right		SG On pile.	SG	
1235	**Kansas City Southern Railroad Bridge**	324.4					CLEARANCES: Horizontal, 300.0 feet; vertical, 62.3 feet above navigation pool.
1240	DEADMAN SLOUGH LIGHT	323.7	Right	Fl G 4s	SG On pile.	CNG	
1245	REDLAND LIGHT	322.7	Left	Fl (2)R 5s	CNR on pile.	TR	
1255	WILSONS ROCK LIGHT	320.9	Left	Fl (2)R 5s	TR On pile.	CNR	
1260	**W.D. Mayo Lock and Dam No. 14** Normal upper pool elevation 412.0 feet MSL, normal lower pool elevation 391.0 feet MSL.	319.5	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 918-962-3481.
1265	Peno Point Daybeacon	314.7	Right		SG On pile.	CNG	
1267	Non Lateral Mark 313.9	313.9	Right		NB On pile.	NB	
1270	MUD SLOUGH LIGHT	313.6	Left	Fl (2)R 5s	CNR On pile.	TR	
1278	Non Lateral Mark 309.8	309.8	Left		NB On pile.	NB	
1280	Arkoma Daybeacon	309.5	Right		CNG On pile.	SG	
1285	POTEAU RIVER LIGHT	308.8	Right	Fl G 4s	SG On pile.	SG	
	Poteau River						
1290	**- Entrance**	308.7	Right				
1295	KINDER MORGAN TERMINAL DOCK LIGHTS (2)	1.7	Right	Fl G 6s			Private aid.
	ARKANSAS RIVER						
1300	**Garrison Street Bridge**	308.4					CLEARANCES: Horizontal, 300.0 feet; vertical, 64.5 feet above navigation pool for mid 250.0 feet of navigation span.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
ARKANSAS RIVER							
1305	FORT SMITH LIGHT	307.0	Right	Fl G 4s	SG On pile.	CNG	
1310	STONORODE BEND LIGHT	305.3	Left	Fl (2)R 5s	CNR On pile.	TR	
1315	Garrison Creek Daybeacon	303.6	Left		TR On pile.	TR	
1320	LEE CREEK LIGHT	302.4	Left	Fl (2)R 5s	TR On pile.	TR	
1325	**Van Buren Railroad Drawbridge** Normally open, closes only for passage of rail traffic.	300.8					CLEARANCES: Horizontal, 312.0 feet; vertical, open, 58.2 feet, closed, 26.97 feet above navigation pool.
1330	**U.S. 64-71 Bridge**	300.4					CLEARANCES: Horizontal, 300.0 feet; vertical, 57.6 feet above navigation pool for mid 262.0 feet of navigation span.
1340	ARKHOLA DOLPHIN LIGHTS (2)	300.4	Left	Fl (2)R 6s			Private aid.
1345	**I-540 Bridge**	299.6					CLEARANCES: Horizontal, 300.0 feet; vertical, 56.2 feet above navigation pool for full width of span.
1360	Crawford County Daybeacon	296.9	Left		TR On pile.	CNR	
1365	JEFFREY LIGHT	296.6	Right	Fl G 4s	CNG On pile.	SG	
1370	WILD CAT MOUNTAIN LIGHT	295.5	Right	Fl G 4s	SG On pile.	CNG	
1375	FLAT ROCK CREEK LIGHT	294.6	Left	Fl (2)R 5s	CNR On pile.	CNR	
1380	**James N. Trimble Lock and Dam No. 13** Upper normal pool elevation 391.0 feet MSL, lower normal pool elevation 370.0 feet MSL.	292.8	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 479-452-0488
1385	**Lock and Dam Highway Bridge**	292.8					CLEARANCES: Horizontal, 110.0 feet, limited by lock chambers; vertical, 53.9 feet feet above navigation pool.
1390	FORT CHAFFEE LIGHT	291.0	Right	Fl G 4s	SG On pile.	CNG	
1395	HAROLDTON LIGHT	289.9	Left	Fl (2)R 5s	CNR On pile.	TR	
1400	NEW HAROLDTON LIGHT	289.2	Left	Fl (2)R 5s	TR	CNR	
1405	VACHE GRASSE CREEK LIGHT	288.4	Right	Fl G 4s	CNG On pile.	SG	
1410	LAVACA LIGHT	287.0	Right	Fl G 4s	SG On pile.	CNG	
1415	TRUSTEE BEND CUTOFF LIGHT	284.9	Left	Fl (2)R 5s	CNR On multi-piling.	TR	
1420	Gun Club Lake Daybeacon	284.1	Left		TR On multi-piling.	CNR	
1425	BIG CREEK LIGHT	283.0	Right	Fl G 4s	CNG On pile.	SG	
1427	Big Creek Daybeacon	282.3	Right		SG On pile.	SG	
1430	ARBUCKLE ISLAND LIGHT	281.2	Right	Fl G 4s	SG On pile.	CNG	
1435	CLEAR CREEK LIGHT	279.5	Left	Fl (2)R 5s	CNR On pile.	TR	
1445	CROOKED SLOUGH LIGHT	276.8	Left	Fl (2)R 5s	TR On multi-piling.	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
ARKANSAS RIVER							
1450	RIVER RIDGE LIGHT	274.6	Right	Fl G 4s	CNG On pile.	SG	
1455	Mulberry River Daybeacon	272.0	Right		SG On multi-piling.	CNG	
1465	POPING LIGHT	265.0	Left	Fl (2)R 5s	TR On pile.	CNR	
1470	CECIL LIGHT	263.1	Right	Fl G 4s	CNG On multi-piling.	SG	
1475	BEE BLUFF LIGHT	262.4	Right	Fl G 4s	SG On multi-piling.	CNG	
1480	MANITOU LIGHT	259.8	Left	Fl (2)R 5s	CNR On multi-piling.	TR	
1485	**Highway 23 Bridge**	258.2					CLEARANCES: Horizontal, 353.0 feet; vertical, 54.2 feet above navigation pool for mid 250.0 feet of span.
1495	**Ozark-Jeta Taylor Lock and Dam** Upper normal pool elevation 370.0 feet MSL, lower normal pool elevation 336.0 feet MSL.	256.8	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 479-667-2120
1500	ARKANSAS ELECTRIC INTAKE LIGHT	255.9	Left	Fl (2)R 6s			Private aid.
1505	GUTHRIE ISLAND LIGHT	255.0	Left	Fl (2)R 5s	TR On pile.	CNR	
1507	Non Lateral Mark 254.0	254.0	Left		NB On pile.	NB	
1510	MOORES CREEK LIGHT	253.8	Right	Fl G 4s	CNG On pile.	SG	
1515	Roseville Daybeacon	251.5	Right		SG On pile.	SG	
1520	O'KANE ISLAND LIGHT	248.5	Right	Fl G 4s	SG On pile.	CNG	
1525	ALIX BOTTOM LIGHT	247.4	Left	Fl (2)R 5s	CNR On pile.	TR	
1530	County Line Daybeacon	246.8	Left		TR On pile.	CNR	
1532	Non Lateral Mark 246.3	246.3	Left		NB On pile.	NB	
1535	KALAMAZOO LIGHT	245.8	Right	Fl G 4s	CNG On pile.	SG	
1540	MCLEAN BOTTOM LIGHT	244.7	Right	Fl G 4s	SG On pile.	CNG	
1545	MCLEAN BOTTOM CUTOFF LIGHT	243.5	Left	Fl (2)R 5s	CNR On pile.	TR	
1550	HARTMAN BOTTOM LIGHT	241.9	Left	Fl (2)R 5s	TR On pile.	CNR	
1555	SIX MILE CREEK LIGHT	240.6	Right	Fl G 4s	CNG On pile.	SG	
1560	SCRANTON LIGHT	236.9	Right	Fl G 4s	SG On tower on bank.	CNG	
1562	Non Lateral Mark 236.3	236.3	Right		NB On pile.	NB	
1565	TICK HILL LIGHT	235.2	Left	Fl (2)R 5s	CNR On pile.	TR	
1570	**Clarkesville Highway Bridge**	234.8					CLEARANCES: Horizontal, 400.0 feet; vertical, 63.3 feet above navigation pool for mid 350.0 feet of navigation span.
1580	HORSEHEAD CREEK LIGHT	234.2	Left	Fl (2)R 5s	TR On tower, on bank.	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
ARKANSAS RIVER							
1605	SPADRA CREEK LIGHT	228.9	Left	Fl (2)R 5s	CNR On tower,on bank.	TR	
1610	CUBA BOTTOM LIGHT	227.2	Left	Fl (2)R 5s	TR On pile.	CNR	
1615	Dublin Daybeacon	224.7	Right		CNG On pile.	SG	
1620	MUD CREEK LIGHT	223.9	Right	Fl G 4s	SG On piling.	CNG	
1625	COLLINS SHOALS LIGHT	221.4	Left	Fl (2)R 5s	CNR On pile.	CNR	
1628	Burton Bluff Daybeacon	221.0	Right		CNG On multi-piling.	SG	
1630	SHOAL CREEK LIGHT	220.1	Right	Fl G 4s	SG On pile.	CNG	
1635	PINEY CREEK LIGHT	216.9	Left	Fl (2)R 5s	CNR On tower, on bank.	TR	
1643	*Lake Dardanelle Junction Lighted Buoy*	213.9		Fl (2+1)R 6s	Red with green bands.		Removed during ice season and replaced with an unlighted buoy.
1645	DELAWARE LIGHT	211.7	Right	Fl G 4s	CNG On multi-piling.	SG	
1650	Bunker Hill Upper Daybeacon	211.7	Right		SG On multi-piling.	SG	
1660	Bunker Hill Lower Daybeacon	209.7	Right		SG On pile.	SG	
1665	HICKERSON HOLLOW LIGHT	209.7	Right	Fl G 4s	SG On multi-piling.	CNG	
1667	*Russellville Junction Lighted Buoy*	208.0		Fl (2+1)R 6s	Red with green bands.		Removed during ice season and replaced with an unlighted buoy.
1675	**Dardanelle Lock and Dam** Normal upper pool elevation 336.0 feet MSL, normal lower pool elevation 284.0 feet MSL.	205.5	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 479-890-4987
1680	**Highway 7 Bridge**	203.5					CLEARANCES: Horizontal, 300.0 feet; vertical, 70.8 feet above navigation pool for mid 250.0 feet of navigation span.
1685	OAKLEY DOCK LIGHT Marks conveyor and dolphins extending 460.0 feet along left bank.	203.3	Left	Fl (2)R 6s			Private aid.
1690	MOBLEY DOCK LIGHT	203.2	Left	Fl (2)R 6s			Private aid.
1695	DARDANELLE REACH LIGHT	201.8	Left	Fl (2)R 5s	TR On pile.	CNR	
1697	Non Lateral Mark 201.4	201.4	Left		NB On pile.	NB	
1700	ELBERTA LIGHT	201.0	Right	Fl G 4s	CNG On pile.	SG	
1705	Old Neely Daybeacon	198.8	Right		SG On pile.	CNG	
1708	Non Lateral Mark 197.9	197.9	Right		NB On pile.	NB	
1710	POINT BAR CUTOFF LIGHT	197.5	Left	Fl (2)R 5s	CNR On pile.	CNR	
1715	HOLA BEND CUTOFF LIGHT	196.0	Right	Fl G 4s	CNG On pile.	SG	
1720	CARDEN BOTTOMS LIGHT	193.7	Right	Fl G 4s	SG On pile.	CNG	
1725	REEDS FERRY LIGHT	192.1	Left	Fl (2)R 5s	CNR On pile.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
ARKANSAS RIVER							
1733	Non Lateral Mark 189.8	189.8	Right		NB On multi-pile.	NB	
1735	SWEEDEN ISLAND LIGHT	189.6	Right	Fl G 4s	CNG On pile.	CNG	
1738	Non Lateral Mark 188.8	188.8	Left		NB On multi-pile.	NB	
1740	GALLA CREEK LIGHT	188.4	Left	Fl (2)R 5s	CNR On pile.	TR	
1745	WILSON LIGHT	187.2	Left	Fl (2)R 5s	TR On pile.	CNR	
1750	PETIT JEAN LIGHT	185.9	Right	Fl G 4s	CNG On pile.	CNG	
1755	LINKSWELLER LIGHT	184.0	Left	Fl (2)R 5s	CNR On pile.	TR	
1760	DOWDLE BEND LIGHT	182.3	Left	Fl (2)R 5s	TR On pile.	CNR	
1765	WILLOW BEND LIGHT	179.4	Right	Fl G 4s	CNG On piling.	SG	
1770	Willow Bend Lower Daybeacon	178.8	Right		SG On piling.	SG	
1790	**Arthur V. Ormond Lock and Dam No. 9** Normal upper pool elevation 284.0 feet MSL, normal lower pool elevation 265.0 feet MSL.	176.9	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 501-354-8402
1795	LOUISBURG LIGHT	176.0	Right	Fl G 4s	SG On pile.	CNG	
1798	Non Lateral Mark 175.6	175.6	Right		NB On multi-pile.	NB	
1800	POINT REMOVE CREEK LIGHT	175.3	Left	Fl (2)R 5s	CNR On pile.	TR	
1805	Point Remove Creek Lower Daybeacon	173.5	Left		TR On piling.	TR	
1810	**Highway 9 Bridge**	173.0					CLEARANCES: Horizontal, 300.0 feet; vertical, 65.0 feet above navigation pool for mid 250.0 feet of span.
1815	ELLIS ISLAND LIGHT	171.7	Left	Fl (2)R 5s	TR On pile.	CNR	
1817	Non Lateral Mark 171.2	171.2	Right		NB On multi-piling.	NB	
1820	CYPRESS BEND LIGHT	170.5	Right	Fl G 4s	CNG On piling.	SG	
1830	CYPRESS CREEK LIGHT	168.8	Right	Fl G 4s	SG On multi-pile.	CNG	
1832	Non Lateral Mark 167.2	167.2	Right		NB On multi-pile.	NB	
1835	MORRILTON CUTOFF LIGHT	165.9	Left	Fl (2)R 5s	CNR On pile.	CNR	
1840	BALLARD CREEK LIGHT	164.2	Right	Fl G 4s	CNG On pile.	SG	
1845	Stane Reach Upper Daybeacon	163.2	Right		SG On multi-pile.	SG	
1850	STANE REACH LIGHT	162.0	Right	Fl G 4s	SG On pile.	CNG	
1855	MILLER BAYOU LIGHT	159.9	Left	Fl (2)R 5s	CNR On pile.	TR	
1860	CADRON CREEK LIGHT	158.8	Left	Fl (2)R 5s	TR On pile.	TR	
1865	JEFFERY SAND DOCK LIGHTS (2)	157.8	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	ARKANSAS RIVER						
1870	SUN PIPELINE LIGHTS (2)	157.3	Left	Fl (2)R 6s			Private aid.
1880	**Toad Suck Ferry Bridge**	155.9					CLEARANCES: Horizontal, 110.0 feet (between lock walls); vertical, 55.0 feet above upper navigation pool.
1885	**Toad Suck Ferry Lock and Dam No. 8** Normal upper pool elevation 265.0 feet MSL, normal lower pool elevation 249.0 feet MSL.	155.9	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 501-327-0853
1890	BELK CORNER LIGHT	154.5	Left	Fl (2)R 5s	TR On pile.	TR	
1900	STANLEY BAR LIGHT	151.9	Left	Fl (2)R 5s	TR On pile.	CNR	
1903	Non Lateral Mark 150.9	150.9	Left		NB On pile.	NB	
1905	HICKMAN BEND LIGHT	150.6	Right	Fl G 4s	CNG On pile.	SG	
1910	BIGELOW LIGHT	148.5	Right	Fl G 4s	SG On pile.	SG	
1915	Bigelow Middle Daybeacon	147.7	Left		TR	TR	
1920	BIGELOW LOWER LIGHT	146.8	Right	Fl G 4s	SG On pile.	SG	
1930	TRI COUNTY LIGHT	143.2	Right	Fl G 4s	SG On pile.	CNG	
1935	BENEDICT REACH LIGHT	141.8	Left	Fl (2)R 5s	CNR On pile.	TR	
1940	Beaver Dam Creek Daybeacon	140.5	Left		TR On piling.	TR	
1945	DEVILS BEND LIGHT	139.5	Left	Fl (2)R 5s	TR On pile.	CNR	
1948	Non Lateral Mark 138.8	138.8	Left		NB On pile.	NB	
1950	ROLAND LIGHT	138.4	Right	Fl G 4s	CNG On pile.	CNG	
1953	Non Lateral Mark 137.6	137.6	Right		NB On pile.	NB	
1955	FLETCHER BEND LIGHT	137.3	Left	Fl (2)R 5s	CNR On piling.	TR	
1960	PALARM LIGHT	136.2	Left	Fl (2)R 5s	TR On piling.	CNR	
1965	MILL BAYOU LIGHT	134.4	Right	Fl G 4s	CNG On piling.	SG	
1975	Maumelle River Upper Daybeacon	133.7	Right		SG On pile.	SG	
1980	MAUMELLE RIVER LIGHT	133.0	Right	Fl G 4s	SG On pile.	CNG	
1985	RECTOR BRAKE LIGHT	131.5	Left	Fl (2)R 5s	CNR On pile.	CNR	
1988	Non Lateral Mark 130.6	130.6	Left		NB On pile.	NB	
1990	PENAL FARM LIGHT	130.1	Right	Fl G 4s	CNG On piling.	CNG	
2005	CRYSTAL HILL LIGHT	128.2	Left	Fl (2)R 5s	NR On pile.	TR	
2010	Rosenbaum Daybeacon	127.7	Left		TR On multi-piling.	CNR	
2015	**I-430 Arkansas River Bridge**	126.6					CLEARANCES: Horizontal, 377.7 feet; vertical, 52.4 feet above normal pool for mid 334.0 feet of channel span.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	ARKANSAS RIVER						
2020	**Murray Lock and Dam No. 7** Normal upper pool elevation 249.0 feet MSL, normal lower pool elevation 231.0 feet MSL.	125.4	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 501-663-1997
2022	**Pulaski County Pedestrian/Bicycle Bridge**	125.4					CLEARANCES: Horizontal, 110.2 feet; vertical, 66.05 feet above navigation pool.
2025	Great House Bend Daybeacon	124.4	Right		SG On tower, on bank.	CNG	
2030	BURNS PARK LIGHT	122.9	Left	Fl (2)R 5s	CNR On pile.	TR	
2040	**Riverdale Harbour Lock Entrance**	121.4	Right				LOCK: 70 feet long, 20 feet wide. Private.
2045	WATERWORKS BEND LIGHT	120.8	Right	Fl G 4s	CNG On piling.	SG	
2055	**Baring Cross Railroad Drawbridge** Note: Drawbridge is maintained in the closed to navigation position and is remotely operated. Any vessel which requires an opening of the draw of this bridge shall establish contact by radiotelephone with the remote drawbridge operator on VHF-FM Channel 13 in Omaha, Nebraska. To establish contact, the vessel shall key the VHF-FM radio microphone four times in five seconds and listen for an acknowledgement tone. The remote drawbridge operator will then establish normal verbal radio communication on VHF-FM Channel 13 and advise the vessel whether the requested span can be immediately opened and will maintain constant radio contact with the vessel until the requested span has opened and vessel passage has been completed.	119.6					CLEARANCES: Horizontal, 311.6 feet; vertical, closed, 30.4 feet, open, 62.7 feet above navigation pool. CALL SIGN: KSK 392, channel 13.
2060	**Broadway Bridge**	119.1					CLEARANCES: Horizontal, 395.8 feet; vertical, 63.6 feet above navigation pool.
2070	**Main Street Bridge** Note: Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be extinguished for 20-minutes by setting the VHF-FM radio to Channel 12 and rapidly clicking the microphone three times when approaching the bridges. If mariners are unable to extinguish the decorative lights, they are advised to report this to Sector Lower Mississippi River at (901) 521-4824.	118.8					CLEARANCE: Horizontal, 303.5 feet; vertical, 62.0 feet above navigation pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	ARKANSAS RIVER						
2075	**Junction Bridge**	118.7					CLEARANCES: Horizontal, 332.0 feet; vertical, 65.3 feet above navigation pool.
2085	**I-30 Bridge**	118.5					CLEARANCES: Horizontal, downbound span, 174.5 feet; vertical, 65.6 feet above navigation pool. Horizontal, upbound span, 169.5 feet; vertical, 66.5 feet above navigation pool.
2090	**Clinton Presidential Park Bridge** Note: Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be extinguished for 20-minutes by setting the VHF-FM radio to Channel 12 and rapidly clicking the microphone three times when approaching the bridges. If mariners are unable to extinguish the decorative lights, they are advised to report this to Sector Lower Mississippi River at (901) 521-4824.	118.2					CLEARANCES: Horizontal, 318.5 feet; vertical, 61.7 feet above navigation pool.
2095	PETROLEUM FUEL & TERMINAL DOCK LIGHTS (2)	116.7	Left	Fl (2)R 6s			Private aid.
2100	OAKLEY LIGHT	116.3	Left	Fl (2)R 6s			Private aid.
2110	PEACH ORCHARD BEND LIGHT	114.7	Left	Fl (2)R 5s	CNR On pile.	CNR	
2115	**I-440 Highway Bridge**	112.9					CLEARANCES: Horizontal, 500.0 feet; vertical, 57.3 feet above navigation pool for mid 450.0 feet of span.
2120	LITTLE ROCK PORT AUTHORITY LIGHTS (4) Marks wharf and steel pilings.	112.8	Right	Fl G 6s			Private aid.
2125	FOURCHE PLACE CUTOFF LIGHT	111.5	Left	Fl (2)R 5s	CNR On pile.	TR	
2130	WILLOW BAR LIGHT	109.3	Left	Fl (2)R 5s	TR	TR	
2135	**David D. Terry Lock and Dam No. 6** Normal upper pool elevation 231.0 feet MSL, normal lower pool elevation 213.0 feet MSL.	108.1	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 501-961-9281
2143	Non Lateral Mark 106.5	106.5	Left		NB On pile.	NB	
2145	FOURCHE ISLAND LIGHT	106.3	Right	Fl G 4s	CNG On pile.	SG	
2150	FOURCHE BAYOU LIGHT	105.3	Right	Fl G 4s	SG	CNG	
2153	Non Lateral Mark 104.1	104.1	Right		NB On multi-pile.	NB	
2155	CHENAULT ISLAND LIGHT	103.4	Left	Fl (2)R 5s	CNR On piling.	TR	
2160	ESTES PLACE LIGHT	102.4	Left	Fl (2)R 5s	TR On pile.	CNR	
2165	INDUSTRIAL SCHOOL LIGHT	101.2	Right	Fl G 4s	CNG On pile.	SG	
2170	JIM BROWN ISLAND LIGHT	99.7	Right	Fl G 4s	SG On pile.	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
ARKANSAS RIVER							
2173	Non Lateral Mark 99.0	99.0	Right		NB On multi-pile.	NB	
2175	CASE BAR CUTOFF LIGHT	98.6	Left	Fl (2)R 5s	CNR On multi-pile.	TR	
2180	La Belle Bayou Daybeacon	96.1	Right		SG On tower, on bank.	SG	
2185	PENNINGTON BAYOU LIGHT	95.0	Right	Fl G 4s	SG On tower.	SG	
2190	HARRIS BAYOU LIGHT	93.2	Right	Fl G 4s	SG On pile.	CNG	
2195	**Pipeline Bridge**	92.4					CLEARANCES: Horizontal, 1,700 feet; vertical, 58.0 feet above navigation pool for over 250.0 feet of navigation channel.
2199	Non Lateral Mark 92.0	92.0	Right		NB On multi-pile.	NB	
2215	TAR CAMP CREEK LIGHT	90.0	Left	Fl (2)R 5s	TR On multi-piling.	CNR	
2220	WHITE BLUFF LIGHT	88.4	Right	Fl G 4s	CNG On pile.	SG	
2230	**Lock and Dam No. 5** Normal Upper pool elevation 213.0 feet MSL, normal lower pool elevation 196.0 feet MSL.	86.3	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 501-842-2761
2245	ADAMSBURG LANDING LIGHT	84.7	Left	Fl (2)R 5s	CNR On tower.	TR	
2275	WATERLOO CREEK LIGHT	83.0	Left	Fl (2)R 5s	TR On pile.	CNR	
2280	EASTWOOD BAYOU LIGHT	81.6	Right	Fl G 4s	CNG On piling.	SG	
2285	Tripletts Bluff Daybeacon	79.6	Right		SG	SG	
2290	HENSLEY BAR LIGHT	77.5	Right	Fl G 4s	SG On piling.	CNG	
2292	Non Lateral Mark 76.6	76.6	Right		NB On pile.	NB	
2295	JACK BRADLEY BEND LIGHT	75.6	Left	Fl (2)R 5s	CNR On piling.	CNR	
2300	BUNGE GRAIN ELEVATOR LIGHTS (2)	75.2	Left	Fl (2)R 6s	On pile and conveyor.		Private aid.
2305	**U.S. 79 Bridge**	74.8					CLEARANCES: Horizontal, 311.0 feet; vertical, 60.5 feet above navigation pool.
2310	YELL BEND LIGHT	73.7	Right	Fl G 4s	CNG On pile.	SG	
2313	GAVILON BARGE DOCK LIGHT	73.5	Right	Fl G 6s	Marks outermost upstream dock structure.		Private aid.
2315	Boyd Point Daybeacon	72.0	Right		SG	SG	
2320	PINE BLUFF HARBOR ENTRANCE LIGHT	71.3	Right	Fl (2+1)G 6s	JG	JG	Additional JG daybeacon faces outbound harbor traffic.
Pine Bluff Harbor							
2325	**- Entrance**	71.2	Right				
2335	- Entrance Daybeacon	0.1	Right		SG	SG	
2337	ISLAND HARBOR MARINA LIGHT	0.6	Left	Fl (2)R 6s			Private aid.
2340	CENTURY TUBE LIGHTS (2)	2.0	Right	Fl G 6s			Private aid.
2345	CENTER POINT TERMINAL DOCK LT	2.2	Right	Fl G 6s			Private aid.
2350	PINE BLUFF WAREHOUSE LIGHTS (2)	2.4	Right	Fl G 6s	On dolphin and conveyor.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	ARKANSAS RIVER						
	Pine Bluff Harbor						
2355	PINE BLUFF SAND & GRAVEL DOCK LIGHT	4.4	Right	Fl G 6s			Private aid.
	ARKANSAS RIVER						
2360	Harbor Revetment Daybeacon	71.0	Right		SG On piling.	CNG	
2365	STE. MARIE BEND LIGHT	70.5	Left	Fl (2)R 5s	CNR	TR	
2370	Ste. Marie Bend Lower Daybeacon	70.2	Left		TR	TR	
2375	STE. MARIE BEND FOOT LIGHT	70.0	Left	Fl (2)R 5s	TR On piling.	TR	
2380	ROB ROY SHOAL LIGHT	68.7	Left	Fl (2)R 5s	TR	CNR	
2385	**Rob Roy Drawbridge** Note: Drawbridge is maintained in the closed to navigation position and is remotely operated. Any vessel which requires an opening of the draw of this bridge shall establish contact by radiotelephone with the remote drawbridge operator on VHF-FM Channel 12 in Omaha, Nebraska. To establish contact, the vessel shall key the VHF-FM radio microphone four times in five seconds and listen for an acknowledgement tone. The remote drawbridge operator will then establish normal verbal radio communication on VHF-FM Channel 12 and advise the vessel whether the requested span can be immediately opened and will maintain constant radio contact with the vessel until the requested span has opened and vessel passage has been completed.	67.4					CLEARANCES: Horizontal, 300.0 feet; vertical, closed, 17.6 feet, open, 52.4 feet above navigation pool. CALL SIGN: KTA 435, channel 16.
2390	**Lock and Dam No. 4** Normal upper pool elevation 196.0 feet MSL, normal lower pool elevation 182.0 feet MSL.	66.0	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 501-534-2127
2392	**Emmett Sanders Lock and Dam Highway Bridge**	66.0					CLEARANCES: Horizontal, 110.0 feet; vertical, 65.25 feet above navigation pool.
2395	VICTORIA BEND LIGHT	65.0	Right	Fl G 4s	SG On pile.	SG	
2400	PICKETT AND DAVISON LIGHTS (2)	64.5	Right	Fl G 6s			Private aid.
2405	ADKINS LAKE LIGHT	64.4	Right	Fl G 4s	SG	CNG	
2410	PLUM BAYOU LIGHT	62.8	Left	Fl (2)R 5s	CNR	CNR	
2415	TRULOCK BEND LIGHT	60.5	Right	Fl G 4s	CNG On pile.	CNG	
2420	NEW GASCONY LIGHT	58.5	Left	Fl (2)R 5s	CNR On pile.	TR	
2425	BRUNSON CROSSING LIGHT	57.3	Left	Fl (2)R 5s	TR On pile.	CNR	
2430	RICHLAND BEND LIGHT	56.0	Right	Fl G 4s	CNG On piling.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ARKANSAS WATERWAY			
	ARKANSAS RIVER						
2435	Richland Bend Middle Daybeacon	55.8	Right		SG	SG	
2440	Richland Bend Lower Daybeacon	55.4	Right		SG	SG	
2445	WALSTEIN LIGHT	55.1	Right	Fl G 4s	SG	CNG	
2450	BUNGE GRAIN DOCK LIGHT	54.5	Right	Fl G 6s			Private aid.
2455	King Bayou Daybeacon	52.5	Left		CNR	TR	
2460	**Lock and Dam No. 3** Normal upper pool elevation 182.0 feet MSL, normal lower pool elevation 162.0 feet MSL.	50.2	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 501-479-3164
2465	COOPER POINT LIGHT	48.9	Left	Fl (2)R 5s	TR On pile.	CNR	
2470	COOPER BEND LIGHT	47.9	Right	Fl G 4s	CNG	SG	
2475	KIMBROUGH LIGHT	46.7	Right	Fl G 4s	SG On sinker base.	CNG	
2480	LITTLE BAYOU METO CUTOFF LIGHT	46.0	Left	Fl (2)R 5s	CNR On pile.	TR	
2485	Little Bayou Meto Lower Daybeacon	45.4	Left		TR	TR	
2490	MUD LAKE BEND LIGHT	44.3	Left	Fl (2)R 5s	TR On pile.	CNR	
2495	HECKATOO LANDING LIGHT	43.1	Right	Fl G 4s	CNG On piling.	SG	
2497	Heckatoo Landing Daybeacon	42.7	Right		SG	SG	
2498	Cummins Bend Daybeacon	41.4	Right		SG	SG	
2500	CUMMINS FARM LIGHT	40.6	Right	Fl G 4s	SG On pile.	CNG	
2505	CUMMINS FERRY LIGHT	39.6	Left	Fl (2)R 5s	CNR On sinker base.	TR	
2510	Cummins Ferry Lower Daybeacon	38.5	Left		TR On piling.	TR	
2515	Lake Bend Upper Daybeacon	37.8	Left		TR	TR	
2520	LAKE BEND LIGHT	37.3	Left	Fl (2)R 5s	TR	CNR	
2525	BICKER BEND LIGHT	35.6	Right	Fl G 4s	CNG	SG	
2530	Bicker Bend Lower Daybeacon	35.0	Right		SG	SG	
2535	DIAMOND POINT LIGHT	34.1	Right	Fl G 4s	SG On pile.	CNG	
2540	SAMPLE ISLAND LIGHT	32.7	Left	Fl (2)R 5s	CNR On piling.	TR	
2545	Sample Island Middle Daybeacon	32.2	Left		TR	TR	
2550	SAMPLE ISLAND LOWER LIGHT	31.7	Left	Fl (2)R 5s	TR	TR	
2555	THEDFORD BEND LOWER LIGHT	29.1	Left	Fl (2)R 5s	TR	CNR	
2560	SOUTH BEND LANDING LIGHT	27.4	Right	Fl G 4s	CNG On pile.	SG	
2565	Moore Landing Daybeacon	26.8	Right		SG On pile.	CNG	
2570	ROSS FERRY LIGHT	24.3	Left	Fl (2)R 5s	CNR On pile.	CNR	
2575	COOK POINT LIGHT	23.1	Right	Fl G 4s	CNG On pile.	SG	
2580	**Pendleton Bridge**	22.6					CLEARANCES: Horizontal, 322.0 feet; vertical, 57.0 feet above navigation pool.
2582	Dandy Dans Daybeacon	22.5	Right		SG	SG	
2585	RICELAND FOODS LIGHTS (2)	22.0	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
	ARKANSAS WATERWAY						
	ARKANSAS RIVER						
2590	OAKLEY DOCK LIGHTS (2)	21.6	Right	Fl G 6s			Private aid.
2595	JARDIS POINT LIGHT	21.5	Right	Fl G 4s	SG	CNG	
2600	POST BEND LIGHT	19.5	Left	Fl (2)R 5s	CNR	CNR	
	ARKANSAS POST CANAL						
2605	**- Entrance**	18.8	Left				
2610	Connie Hill Daybeacon	18.8	Right		CNG	CNG	
2615	POST EDDY LIGHT	17.6	Left	Fl (2)R 5s	CNR On pile.	TR	
2620	MERRISACH LAKE LIGHT	14.8	Left	Fl (2)R 5s	TR	TR	
2625	**Tichnor-Nady Bridge**	13.4					CLEARANCES: Horizontal, 110.0 feet between lock walls; vertical, 56.0 feet above upper navigation pool.
2630	**Lock No. 2** Normal upper pool elevation 162.0 feet MSL, normal lower pool elevation 142.0 feet MSL.	13.3	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 870-548-2791
2635	**Norrell Lock and Dam No. 1** Normal upper pool elevation 142.0 feet MSL.	10.3	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 870-548-2796
	WHITE RIVER						
2640	MARY MCGRAW LIGHT	9.3	Right	Fl G 4s	CNG	CNG	
2645	Hoop Pole Bay Daybeacon	8.9	Left		CNR	TR	
2650	PARADISE BAY LIGHT	8.4	Left	Fl (2)R 5s	TR	TR	
2655	**Benzal Railroad Drawbridge** Automated Radio Station WHU 684. Mariners should check Channel 15 Talker on bridge prior to arrival to see if bridge is open or closed to navigation.	7.6					CLEARANCES: Horizontal, 300.0 feet; vertical, closed, 15.0 feet, open, 52.0 feet above elevation 157.0 feet MSL.
2660	BENZAL LIGHT	7.1	Left	Fl (2)R 5s	TR	CNR	
2665	Owens Lake Daybeacon	6.2	Right		CNG	SG	
2670	Black Lake Bend Daybeacon	5.3	Left		CNR	CNR	
2675	Poverty Point Daybeacon	4.6	Right		CNG	SG	
2678	SIX MILE BAYOU LIGHT	3.4	Left	Fl R 2.5s	CNR	TR	
2680	Mixture Lake Daybeacon	3.1	Left		TR	CNR	
2685	BIRMINGHAM BEND LIGHT	2.0	Right	Fl G 4s	CNG	SG	
2690	**Montgomery Point Lock and Dam** Normal upper pool elevation 155 feet MSL	0.5	Right				LOCK: 600 feet long, 110 feet wide. PHONE:870-548-3400
	WHITE AND LOWER MISSISSIPPI RIVERS						
2695	**- Junction** Lower Mississippi River mile 599.0, right bank.	0.0					
	BIG SANDY RIVER						
	BIG SANDY RIVER						
2705	**- Confluence** Formed by the Tug and Levisa Forks.	27.4					
2710	ASHLAND MATERIALS DOCK LIGHTS (3)	8.6	Left	Fl (2)R 6s			Private aid.
2715	SANDY RIVER SYNFUEL DOCK LIGHTS (3)	8.5	Right	Fl G 6s			Private aid.
2720	MARIGOLD DOCK LIGHTS (3)	8.4	Left	Fl (2)R 6s			Private aid.
2725	AGIPCOAL LIGHTS (3)	8.2	Left	Fl (2)R 6s			Private aid.
2730	Cedar Run Daybeacon	7.9	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				BIG SANDY RIVER			
	BIG SANDY RIVER						
2735	CYRUS DOCK LIGHTS (3)	7.7	Right	Fl G 6s			Private aid.
2745	KENTUCKY COAL TERMINAL LIGHTS (2)	7.5	Left	Fl (2)R 6s			Private aid.
2755	RIVERWAY DOCK LIGHTS (4)	7.3	Left	Fl (2)R 6s			Private aid.
2760	Indian Brook Daybeacon	6.9	Right		SG	SG	
2765	TRI-STATE TERMINALS LIGHTS (3)	6.8	Left	Fl (2)R 6s			Private aid.
2770	Dock Creek Daybeacon	6.3	Left		TR	TR	
2775	BIG SANDY TERMINAL DOCKS CREEK LIGHTS (3)	6.2	Right	Fl G 6s			Private aid.
2780	CALGON INTAKE LIGHT	6.0	Left	Fl (2)R 6s			Private aid.
2785	Whites Creek Daybeacon	5.7	Right		SG	SG	
2790	KENOVA WATER INTAKE LIGHT	5.6	Right	Fl G 6s			Private aid.
2795	Savage Branch Daybeacon	5.3	Left		TR	TR	
2800	PEN COAL DOCK LIGHTS (2)	4.7	Left	Fl (2)R 6s			Private aid.
2805	PLACER COAL LIGHT	4.5	Left	Fl (2)R 6s			Private aid.
2807	ASHLAND HEAVY OIL DOCK LIGHTS (2)	3.9	Left	Fl (2)R 6s			Private aid.
2810	**Ashland Pipeline Bridge**	3.6					CLEARANCES: Horizontal, 180.0 feet; vertical, 53.0 feet above normal pool.
2815	ASHLAND DOCK LIGHT	3.2	Left	Fl (2)R 6s			Private aid.
2820	ASHLAND PETROLEUM COMPANY LIGHTS (2)	2.9	Left	Fl (2)R 6s			Private aid.
2825	Miller Creek Daybeacon	2.7	Right		SG	SG	
2830	**I-64 Dual Bridges**	2.6					CLEARANCES: Horizontal, 216.0 feet; vertical, 90.0 feet above normal pool.
2832	Catlettsburg Refining Danger Buoy	2.2	Left		White with Orange Bands and Diamond. WORDED: DANGER PIPE.		Private aid.
2835	England Hill Upper Daybeacon	1.9	Left		TR	TR	
2840	England Hill Lower Daybeacon	1.7	Left		TR	TR	
2845	Peterman Creek Daybeacon	1.3	Right		SG On tree.	SG	
2850	**Chessie Railroad Bridge**	1.0					CLEARANCES: Horizontal, 180.0 feet; vertical, 50.0 feet above normal pool.
2855	**Catlettsburg-Kenova Highway Bridge**	0.9					CLEARANCES: Horizontal, 200.0 feet; vertical, 62.8 feet above normal pool for mid 150 feet of channel span.
	BIG SANDY AND OHIO RIVERS						
2865	**- Junction** Ohio River mile 317.0, left bank.	0.0					
				CANADIAN RIVER			
	LAKE EUFAULA						
2869	PINEY CREEK ROCK JETTY LIGHT (GRN)			Fl G 6s			Private aid.
2870	PINEY CREEK ROCK JETTY LIGHT (RED)			Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				CANADIAN RIVER			
LAKE EUFAULA							
2871	PINEY CREEK ROCK JETTY LIGHT (2)			Fl W 6s			Private aid.
				CLINCH RIVER			
CLINCH RIVER							
2873	**Veterans Memorial Bridge**	66.4					CLEARANCES: Horizontal, 204.0 feet; vertical, 39.3 feet above normal pool.
2875	EAGLE BEND MFG DOCK LIGHTS(4)	61.5	Right	Fl G 6s			Private aid.
2880	**Southern Railroad Bridge**	59.3					CLEARANCES: Horizontal, 133.8 feet; vertical, 33.6 feet above normal pool.
2885	**CLINTON, TN**	59.0	Right				
2890	**U.S. 25 West Bridge**	58.7					CLEARANCES: Horizontal, 212.0 feet; vertical, 50.1 feet above normal pool.
2965	**Louisville and Nashville Railroad Bridge**	51.4					CLEARANCES: Horizontal, 182.0 feet; vertical, 37.02 feet above normal pool.
2975	**OAK RIDGE, TN**	51.0	Right				
2976	Emory Valley Daybeacon	49.5	Left		TR	TR	
2977	Upper Chestnut Ridge Daybeacon	49.1	Left		TR	TR	
2980	Lower Chestnut Ridge Daybeacon	48.9	Right		SG	SG	
2982	Racoon Valley Lower Daybeacon	48.1	Right		SG On pile.	SG	
2983	Raccoon Valley Upper Daybeacon	48.7	Left		TR On pile.	TR	
2985	**Edgemor Bridge**	48.0					CLEARANCES: Horizontal, 203.5 feet; vertical, 35.2 feet above normal pool.
2990	Bull Run Upper Daybeacon	47.1	Right		SG	SG	
2993	Bull Run Daybeacon	46.7	Right		SG	SG	
2995	WEST KNOX PUMPING STATION LIGHT	46.2	Left	Fl (2)R 6s	Marks raw water intake.		Private aid.
2997	Bull Run Lower Daybeacon	45.8	Right		SG	SG	
3000	Blue Spring Daybeacon	45.6	Right		SG	SG	
3002	Haw Ridge Upper Daybeacon	45.2	Left		TR On pile.	TR	
3002.01	Blue Springs Lower Daybeacon	45.2	Right		SG On pile.	SG	
3003	Holt Island Upper Daybeacon	44.7	Right		SG	SG	
3004	Haw Ridge Daybeacon	44.7	Left		TR On pile.	TR	
3005	Holt Island Daybeacon	44.3	Right		SG	SG	
3006	Holt Island Lower Daybeacon	43.9	Left		TR	TR	
3010	**Solway Bridge**	43.6					CLEARANCES: Horizontal, 256.0 feet; vertical, 43.0 feet above normal pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	(6) Structure / Daybeacon Down	(7) Remarks
				CLINCH RIVER			
CLINCH RIVER							
3011	Old Solway Bridge Daybeacon	43.3	Left		TR On pile.	TR	
3012	Solway Upper Daybeacon	42.8	Right		SG On pile.	SG	
3015	Solway Daybeacon	42.6	Right		SG	SG	
3017	Solway Lower Daybeacon	41.7	Right		SG On pile.	SG	
3020	Scarboro Daybeacon	41.6	Left		TR	TR	
3025	Copper Ridge Daybeacon	41.1	Left		TR	TR	
3026	Rainer Knob Upper Buoy	41.0	Right		Green can.		
3027	Rainy Knob Lower Daybeacon	40.8	Left		TR On pile.	TR	
3030	Beaver Creek Daybeacon	39.6	Right		SG On pile.	SG	
3032	Hewitt Brance Daybeacon	39.2	Right		SG On pile.	SG	
3039	Upper Mound Top Daybeacon	37.5	Right		SG	SG	
3040	Mound Top Daybeacon	37.4	Right		SG	SG	
3042	Lower Mound Top Daybeacon	37.1	Right		SG On pile.	SG	
3045	Cruishank Bend Daybeacon	36.9	Left			TR	
3052	DBO Straight Daybeacon	36.4	Right		SG On pile.	SG	
3060	Hardin Valley Daybeacon	34.1	Right		SG	SG	
3065	Gallaher Bend Daybeacon	32.9	Left		TR	TR	
3075	Gallaher Bend Lower Daybeacon	32.5	Left		TR On pile.	TR	
3135	**Melton Hill Lock** Normal upper pool elevation 795.0 feet MSL, equal to 18.0 feet on upper gage. Normal lower pool elevation 741.0 feet MSL, equal to 19.0 feet on lower gage.	23.1					LOCK: 400 feet long, 75 feet wide. Normal lift 54.0 feet. PHONE: 615-986-2610
3140	**Vanden Bulck Bridge**	21.7					CLEARANCES: Horizontal, 212.0 feet; vertical, 44.0 feet above normal pool.
3145	Chestnut Ridge Daybeacon	17.9	Right			SG	
3150	Hood Ridge Daybeacon	17.1	Left		TR		
3155	Dug Ridge Daybeacon	16.9	Left		TR	TR	
3160	Poplar Springs Valley Daybeacon	16.0	Left		TR	TR	
3165	Sycamore Daybeacon	15.7	Left		TR	TR	
3175	**Gallaher Bridge**	14.0					CLEARANCES: Horizontal, normal to channel, 266.7 feet; vertical, 43.3 feet above normal pool.
3180	DEPARTMENT OF ENERGY INTAKE LIGHT	13.2	Right	Fl G 6s			Private aid.
3190	Sugar Grove Daybeacon	7.6	Right		SG	SG	
3195	Young Creek Daybeacon	6.7	Left		TR	TR	
3200	Blackoak Ridge Daybeacon	5.6	Right		SG	SG	
3205	Centers Ferry Daybeacon	4.8	Left		TR	TR	
3210	**Centers Ferry Highway Bridge**	4.6					CLEARANCES: Horizontal, 292.0 feet; vertical, 43.28 feet above normal pool.
3215	Junction Daybeacon	4.5	Right			JG	
Emory River							
3220	**- Entrance**	4.4	Right				
3221	TVA KINGSTON STEAM PLANT SKIMMER WALL LIGHT	1.9	Right	Fl G 6s	Marks skimmer wall.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				CLINCH RIVER			
	CLINCH RIVER						
3235	Charity Daybeacon	3.3	Right		SG	SG	
3240	**Sam Rayburn Bridge**	2.4					CLEARANCES: Horizontal, 283.5 feet; vertical, 51.2 feet above normal pool.
3245	**U. S. 70 Highway Bridge**	2.3					CLEARANCES: Horizontal, 276.0 feet; vertical, 39.9 feet above notmal pool.
	CLINCH AND TENNESSEE RIVERS						
3250	**- Junction** Tennessee River mile 567.7, right bank.	0.0					
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
3256	USACE Debris River Structure Danger Mark	578.5	Left		NW mounted on upstream side KY Hwy. 204 Bridge worded DANGER DEBRIS RIVER STRUCTURE AHEAD.		Private aid.
3258	USACE RIVER DEBRIS COLLECTION STRUCTURE LIGHT Rebird KY Site	578.4	Left	Fl (2)R 6s	On collection structure.		Private aid.
3260	MONTICELLO WATER INTAKE LIGHT	498.4	Left	Fl (2)R 6s			Private aid.
	Obey River						
3265	**- MOUTH**	380.8	Left				
	CUMBERLAND RIVER						
3269	**Henry Horton Highway Bridge**	380.8					CLEARANCES: Horizontal, 270.0 feet; vertical, 58.0 feet above normal pool.
3300	GAINSBORO PORT AUTHORITY LIGHTS (2)	358.7	Left	Fl (2)R 6s			Private aid.
3305	**B. W. Stone Memorial Bridge**	357.6					CLEARANCE: Horizontal, 322.0 feet, vertical 57.7 feet above normal pool.
3320	**Frank G. Clement Bridge**	349.5					CLEARANCES: Horizontal, 270.0 feet; vertical, 41.0 feet above normal pool.
3420	**Cordell Hull Lock and Dam** Locking thru will be discontinued when tailwater reaches elevation 480.0 feet and when headwater reaches elevation 507.0 feet.	313.5	Left				LOCK: 400 feet long, 84 feet wide. PHONE: 615-735-2450
	Caney Fork River						
3440	**- MOUTH**	309.2	Left				
	CUMBERLAND RIVER						
3445	**Tennessee State Route 25 Bypass Bridge**	309.1					CLEARANCES; Horizontal 277.8 feet between channel pier; vertical 87.4 feet for mid-242 feet of channel span at normal pool, 80.9 feet above normal pool for full width of span.
3455	**Cordell Hull Highway Bridge**	308.2					CLEARANCES: Horizontal, channel span, 309.0 feet; vertical, channel span, 91.0 feet above normal pool.
3460	**CARTHAGE, TN**	308.1	Right				
3480	**Coleman-Winston Bridge**	278.7					CLEARANCES: Horizontal, channel span, 356.0 feet; vertical, channel span, 65.81 feet above normal pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
3510	**Nathan J. Harsh (SR10) Highway Bridge**	262.9					CLEARANCES: Horizontal, 370.0 feet between right descending channel pier and left descending bank at normal pool; vertical, 59.43 feet for mid-185 feet of channel span, 58.43 feet for full width of span, above normal pool.
	Bledsoe Creek *Marked with seven nun and seven can buoys with a junction buoy at entrance.*						
3545	**- Entrance**	248.5	Right				
	CUMBERLAND RIVER						
3570	GALLATIN PLANT DOCK LIGHTS (4)	244.1	Right	Fl G 6s			Private aid.
3580	Double Island Daybeacon	242.0	Left		TR	CNR	
3585	Gallatin Upper Daybeacon	240.6	Right		CNG		
3590	Gallatin Daybeacon	239.6	Right		SG	SG	
3595	**State Route 109 Gateway Bridge**	239.5					CLEARANCES: Horizontal, channel span, 327.0 feet; vertical, channel span, 57.37 feet above normal pool.
3600	SPENCER CREEK LIGHT	236.8	Left	Fl (2)R 5s	TR	TR	
	Station Camp Creek *Marked with one nun and two can buoys, with junction buoys at mouth of west fork.*						
3605	**- Entrance**	236.7	Right				
	Spencer Creek *Marked with two nun and six can buoys with a junction buoy at entrance.*						
3615	**- Entrance**	236.4	Left				
	CUMBERLAND RIVER						
3635	TVA TRANSMISSION TOWERS LIGHTS (2)	235.7	Right	Fl G 6s			Private aid.
3640	TVA TRANSMISSION TOWERS LIGHTS (2)	235.7	Left	Fl (2)R 6s			Private aid.
3645	ABSTONS BLUFF LIGHT	235.0	Right	Fl G 4s	SG	SG	
	Cedar Creek *Marked with two nun and two can buoys.*						
3650	**- Entrance**	233.3	Left				
3651	- YACHT CLUB DANGER BREAKWATER LIGHTS (2)	233.3	Left	Fl W 2.5s	Marks ends of breakwater.		Private aid.
3651.01	- Yacht Club Entrance Daybeacon 1	233.3	Left		SG on pile.		Private aid.
3651.02	- Yacht Club Entrance Daybeacon 2	233.3	Left		TR on pile.		Private aid.
	CUMBERLAND RIVER						
3655	CAGES BEND LIGHT	232.6	Left	Fl (2)R 5s	TR	TR	
3660	LINDSLEY BEND LIGHT	229.2	Right	Fl G 4s	SG	SG	
3665	SAUNDERSVILLE LIGHT	228.6	Right	Fl G 4s	SG	SG	
3670	BLUE GRASS LIGHT	227.6	Right	Fl W 4s	SG	CNG	
	Blue Grass Creek *Marked with daymarks at miles 0.4 and 1.0, right bank, and three nun and two can buoys, with a junction buoy at entrance.*						
3675	**- Entrance**	227.5	Right				
	CUMBERLAND RIVER						
3680	LINDSLEY ISLAND LOWER LIGHT	225.6	Left	Fl (2)R 5s	CNR	TR	
3685	*West Wilson Lighted Danger Buoy*	225.2	Left	Fl W 2.5s	Marks utility intake structure.		Private aid.
3690	NOKES BRANCH LIGHT	224.3	Left	Fl (2)R 5s	TR	TR	
3695	DRAKES CREEK LIGHT	222.7	Left	Fl (2)R 5s	TR	TR	
	Drakes Creek *Marked with daybeacons on right bank, six nun and four can buoys.*						
3700	**- Entrance**	222.1	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
	Drakes Creek						
	Marked with daybeacons on right bank, six nun and four can buoys.						
3705	- MARINA LIGHT	1.0	Right	Fl G 6s	SG on pile.		Marks entrance to marina. Private aid.
3705.01	- Marina Daybeacon	1.0	Right		TR on pile.		Marks entrance to marina. Private aid.
	CUMBERLAND RIVER						
3720	ROCK QUARRY LIGHT	221.4	Left	Fl (2)R 5s	TR	TR	
3725	LAKEWOOD MARINA LIGHTS (4)	219.9	Left	Fl (2)R 6s			Private aid.
3730	**OLD HICKORY, TN**	219.5	Left				
3735	OLD HICKORY LIGHT	219.4	Left	Fl (2)W 5s	TR	TR	
3745	PUMPING STATION LIGHT	218.2	Left	Fl (2)R 5s	TR	TR	
3750	DUPONT DOCK LIGHTS (2)	218.0	Left	Fl (2)R 6s			Private aid.
3755	**Old Hickory Lock and Dam** Normal upper pool elevation 445 feet MSL, equal to 17.0 feet on upper gage. Normal lower pool elevation 385.0 feet MSL, equal to 13.0 feet on lower gage. Locking thru will be discontinued when tailwater reaches elevation 425.0 feet or when headwater reaches elevation 447.0 feet.	216.2	Left				LOCK NO. 6: 400 feet long, 84 feet wide. PHONE: 615-847-3281
3760	**Dual State 45 Highway Bridge**	212.1					CLEARANCES: Horizontal, channel span, 307.0 feet; vertical, channel span, 93.0 feet above normal pool.
	Stones River						
3765	**- MOUTH**	205.9	Left				
	CUMBERLAND RIVER						
3770	JOHN HARTFORD LIGHT	200.7	Right	Fl G 4s	SG	SG	
3775	**Pennington Bend (Briley Parkway) Dual Bridge**	199.9					CLEARANCES: Horizontal, 300.0 feet; vertical, 77.5 feet above normal pool.
3780	OPRYLAND U.S.A LIGHTS (2)	197.5	Left	Fl (2)R 6s			Private aid.
3783	CAPTAIN EDGAR ALLEN POE LIGHT	196.6	Left	Fl (2)R 5s	TR	TR	
3784	**Cumberland River Pedestrian Bridge**	196.4					CLEARANCES: Horizontal, 400 feet, verical, 78.1 feet above normal pool.
3785	INTAKE CRIB LIGHT	194.0	Left	Fl (2)R 6s			Private aid.
3790	**Lewisburg and Northern Railroad Bridge**	193.8					CLEARANCES: Horizontal, channel span, 280.0 feet; vertical, channel span, 99.0 feet above normal pool.
3795	NASHVILLE WATER INTAKE LIGHTS (2)	193.8	Left	Fl (2)R 6s			Private aid.
3800	ERGON INC. LIGHTS (2)	193.3	Left	Fl (2)R 6s			Private aid.
3805	HOLNAM DOCK LIGHTS (2)	192.5	Left	Fl (2)R 6s			Private aid.
3810	**Silliman Evans Memorial Bridge**	191.7					CLEARANCES: Horizontal, channel span, 300.0 feet; vertical, channel span, 71.0 feet above normal pool.
3815	KERR-MCGEE DOCK LIGHTS (2)	191.5	Left	Fl (2)R 6s			Private aid.
3820	COHEN TERMINAL LIGHTS (2)	191.5	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
3823	**Gateway Boulevard Bridge**	191.3					CLEARANCES: Horizontal, 383.5 feet, vertical, 79.86 feet above normal pool.
3825	STEINER-LIFF DOCK LIGHTS (2)	191.2	Right	Fl G 6s			Private aid.
3835	**Sparkman Street Bridge** Note: Decorative lights have been installed and are energized from dusk to 2230. The decorative lights can be extinguished for 20 minutes by shining the ship's spotlight onto the photo cell located on the U/S or D/S L/D pier when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to the U.S. Coast Guard Sector Ohio River Valley at (502) 779-5422.	191.1					CLEARANCES: Horizontal, channel span, 300.0 feet; vertical, channel span, 81.0 feet above normal pool.
3840	**NASHVILLE, TN**	191.0	Left				
3845	METRO RIVERFRONT PARK LIGHTS (2)	191.0	Left	Fl (2)R 6s			Private aid.
3855	**Woodland Street Bridge**	190.7					CLEARANCES: Horizontal, 300.0 feet; vertical, 70.0 feet above normal pool.
3860	**Korean War Veterans Memorial Bridge**	190.6					CLEARANCES: Horizontal, 300.0 feet; vertical, 70.0 feet above normal pool.
3865	ASHLAND PETROLEUM CO. BARGE TERMINAL LIGHT	190.5	Right	Fl G 6s			Private aid.
3870	**Louisville and Nashville Railroad Drawbridge**	190.4					CLEARANCES: Horizontal, left span 113.0 feet, right span 113.0 feet; vertical, closed, 47.0 feet above normal pool. CALL SIGN: KQ 7179, channels 13 and 16.
3875	**Jefferson Street Bridge**	190.0					CLEARANCES: Horizontal, channel span, 316.0 feet, vertical, channel span, 72.7 feet above normal pool.
3880	LION DOCK LIGHTS (2)	189.5	Left	Fl (2)R 6s			Private aid.
3885	LONE STAR INDUSTRIES LIGHTS (2) Marks mooring cells.	189.2	Left	Fl (2)R 6s			Private aid.
3890	**Lyle H. Fulton Bridge**	189.0					CLEARANCES: Horizontal, channel span, 300.0 feet; vertical, 67.0 feet above normal pool.
3895	SOUTHERN STATES TERMINAL LIGHTS (2)	187.3	Right	Fl G 6s			Private aid.
3900	**BUENA VISTA SPRINGS, TN**	187.1	Left				
3905	**Tennessee Route 12 Bridge**	185.9					CLEARANCES: Horizontal, channel span, 318.0 feet; vertical, channel span, 69.3 feet above normal pool, for mid-268.0 feet of navigation span.
3910	**Bordeaux Railroad Bridge**	185.2					CLEARANCES: Horizontal, channel span, 128.0 feet; vertical, channel span, closed, 43.0 feet, open, 75.0 feet above normal pool. CALL SIGN: KX 6366, channels 13 and 16.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
3912	EXXON-MOBIL NASHVILLE BARGE DOCK DOLPHIN LIGHTS (2)	185.0	Left	Fl (2)R 6s	Marks upper and lower end of docks.		Private aid.
3915	Whites Creek Bar Daybeacon	183.9	Left		TR	TR	
3920	**WEST NASHVILLE, TN**	183.7	Left				
3925	LAFARGE TERMINAL LIGHT	182.9	Left	Fl (2)R 6s			Private aid.
3930	ALCOA CHEMICAL DOCK LIGHTS (2)	182.8	Left	Fl (2)R 6s			Private aid.
3935	**Cockrell Bend Bridge**	182.2					CLEARANCES: Horizontal, 307.0 feet; vertical, 70.3 feet above normal pool.
3940	CARLEX GLASS AMERICA LIGHTS (2)	182.1	Left	Fl (2)R 6s			Private aid.
3945	Barnes Shoals Upper Daybeacon	181.0	Right		SG	SG	
3950	HAILEY LIGHTS (3)	180.1	Right	Fl G 6s			Private aid.
3955	Cockrill Bend Lower Daybeacon	177.5	Right			SG	
3960	HUNTER MARINE TRANSPORT DOCK LIGHTS (2)	175.5	Left	F R			Private aid.
3965	Watkins Daybeacon	172.3	Left		TR	TR	
3970	Indian Creek Daybeacon	170.8	Left		TR	TR	
3975	Gowers Island Upper Daybeacon	166.2	Right			SG	
3980	Gowers Island Foot Daybeacon	165.0	Left		TR	TR	
3985	TRINITY NASHVILLE DOCK LIGHT	163.8	Right	Fl G 6s			Private aid.
3990	**ASHLAND CITY, TN**	158.2	Right				
3995	RIVERVIEW MARINA LIGHTS (2)	158.1	Left	Fl (2)R 6s			Private aid.
4000	**Veterans Memorial Bridge**	158.0					CLEARANCES: Hoizontal, channel span 342.0 feet; vetrical, channel span, 59.2 feet above normal pool.
4005	Harpeth Island Daybeacon	155.1	Right		SG	SG	
	Harpeth River						
4010	**- MOUTH**	152.9	Left				
	CUMBERLAND RIVER						
4015	HARPETH SHOALS UPPER LIGHT	152.3	Right	Fl G 4s	SG	SG	
4020	BEAR CREEK LIGHT	151.5	Left	Fl (2)R 5s		TR	
4025	Johnson Creek Daybeacon	149.3	Left		TR	TR	
4030	**Cheatam Lock and Dam** Normal upper pool elevation 385.0 feet MSL, equal to 17.0 feet on upper gage. Normal lower pool elevation 359.0 feet MSL, equal to 17.0 feet on lower gage. Locking thru will be discontinued when tailwater reaches elevation 387.0 feet.	148.7	Right				LOCK: 800 feet long, 110 feet wide. PHONE: 615-792-4349
4032	Bartons Creek Daybeacon	144.8	Right		SG	SG	
4035	Hurricane Creek Daybeacon	139.1	Left		TR	TR	
4040	Cotton Gin Bar Daybeacon	138.1	Left		TR	TR	
4050	King & Queen'S Bluff Daybeacon	134.0	Right		SG	SG	
4055	CLARKSVILLE BOAT CLUB DOCK LIGHTS (2)	132.5	Right	F G			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
4060	Rocky Ford Creek Daybeacon	131.6	Left		TR	TR	
4065	Montgomery Daybeacon	130.2	Left		TR	TR	
4070	**Highway 13 Bridge**	129.9					CLEARANCES: Horizontal, channel span, 375.0 feet, vertical, channel span, 72.0 feet above normal pool for mid-310.0 feet of channel span.
4075	Johnsons Landing Daybeacon	129.5	Left		TR	TR	
4080	Geisers Bluff Daybeacon	128.8	Left		TR	TR	
4085	**John T. Cunningham Bridge**	128.2					CLEARANCES: Horizontal, channel span, 269.0 feet; vertical, channel span, 72.0 feet above normal pool.
4090	Geisers Bluff Lower Daybeacon	127.6	Left		TR		
4095	**Louisville and Nashville Railroad Drawbridge** Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be extinguished for 20 minutes using a spotlight to illuminate a triangular shaped day board photoelectric cell, located on the upstream side of the bridge on the left descending channel pier. If mariners are unable to extinguish the decorative lights, they are advised to report this to Sector Ohio Valley at (502) 779-5422.	126.5					CLEARANCES: Horizontal, channel span, 118.0 feet; vertical, channel span, closed, 48.8 feet, open, 89.0 feet above normal pool. CALL SIGN: KS 2204, channels 13 and 16.
4100	**CLARKSVILLE, TN**	126.1	Right				
	Red River						
4105	**- MOUTH**	125.3	Right				
	CUMBERLAND RIVER						
4110	**NEW PROVIDENCE, TN**	125.0	Right				
4115	HOPKINSVILLE ELEVATOR DOCK LIGHTS (2)	124.2	Right	Fl G 6s			Private aid.
4120	HOPKINSVILLE ELEVATOR DOCK LIGHTS (2)	123.6	Right	Fl G 6s			Private aid.
4125	JERSEY MINIERE ZINC DOCK LIGHTS (4)	122.0	Left	Fl (2)R 6s			Private aid.
4130	Cummings Branch Daybeacon	118.7	Right		SG	SG	
4135	Hematite Daybeacon	117.6	Left		TR	TR	
4140	Sugar Creek Daybeacon	111.8	Right		SG	SG	
4155	Major Lewis Daybeacon	106.5	Right		SG	SG	
4160	**CUMBERLAND CITY, TN**	104.1	Left				
4165	Cumberland City Upper Daybeacon	103.8	Left		TR		
4170	GUISES CREEK STEAM PLANT LIGHTS (12)	103.4	Left	Fl (2)R 6s			Private aid.
4175	Cumberland City Lower Daybeacon	102.7	Left			TR	
4180	Checkered House Daybeacon	100.1	Right		SG	SG	
4185	ELK CREEK LIGHT	98.6	Left	Fl (2)R 5s	TR	TR	
4190	VARNERS LANDING LIGHT	96.5	Left	Fl (2)R 5s	TR	TR	
4195	BEAR SPRINGS LANDING LIGHT	95.5	Right	Fl G 4s	SG	SG	
4200	CROSS CREEK LIGHT	94.5	Left	Fl (2)R 5s	TR	TR	
4205	BELLWOOD LANDING LIGHT	93.3	Right	Fl G 4s	SG	SG	
4210	NEELY LIGHT	92.1	Right	Fl G 4s	SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
4215	Dover Island Daybeacon	91.2	Right		SG	SG	
4220	Dover Daybeacon	89.1	Left		TR On piling.	TR	
4225	**Sidney C. Lewis Highway Bridge**	88.8					CLEARANCES: Horizontal, 438.0 feet; vertical, 60.9 feet above normal pool for full width of span.
4230	**DOVER, TN**	88.8	Left				
4235	**Navigation Gage**	88.8	Right				Readings shown in feet above MSL.
4240	FORT DONELSON LIGHT	87.9	Left	Fl (2)R 5s	TR	TR	
4245	WILEY SPRING BRANCH LIGHT	86.2	Left	Fl (2)R 5s	TR	TR	
4250	SHAMMELS MOUND LANDING LIGHT	85.2	Left	Fl (2)R 5s	TR	TR	
4255	JACKSON LANDING LIGHT	84.1	Right	Fl G 4s	SG	SG	
4260	GATLIN SHOALS LIGHT	82.8	Left	Fl (2)R 5s	TR On piling.	TR	
4265	BRANDON SPRING LIGHT	82.4	Right	Fl G 4s	SG On piling.	SG	
4270	BEAR CREEK LIGHT	81.6	Left	Fl (2)R 5s	TR	TR	
4275	FOX HOLLOW LIGHT	80.2	Left	Fl (2)R 5s	TR On piling.	TR	
4280	MANNINGS LANDING LIGHT	78.1	Left	Fl (2)R 5s	TR	TR	
4285	SALINE CREEK LIGHT	77.4	Right	Fl G 4s	SG On piling.	SG	
4290	TOBACCOPORT LIGHT	76.5	Right	Fl G 4s	SG	SG	
4295	ROSS BRANCH LIGHT	75.5	Left	Fl (2)R 5s	TR On pile.	CNR	
4300	LINEPORT LANDING LIGHT	74.7	Right	Fl G 4s	CNG	SG	
4305	**LINTON, KY**	73.2	Right				
4310	LINTON LIGHT	73.0	Right	Fl G 4s	SG	CNG	
4315	PRYORS CREEK LIGHT	71.5	Left	Fl (2)R 5s	CNR On pile.	TR	
4320	LAURA FURNACE LIGHT	69.6	Left	Fl (2)R 5s	TR On piling.	TR	
4330	LOCK E. LIGHT	66.8	Right	Fl G 4s	CNG	SG	
4340	DEVILS ELBOW LIGHT	64.3	Left	Fl (2)R 5s	CNR On pile.	CNR	
4345	**Henry R. Lawrence Memorial Bridge**	63.1					CLEARANCES: Horizontal, channel span, 502.0 feet; vertical, left channel span, 60.6 feet, above normal summer pool elevation 359.0 feet.
4350	**CANTON, KY**	62.8	Right				
4355	CANTON BEND LIGHT	62.6	Right	Fl G 4s		SG	
4360	RAMSEY CREEK LIGHT	62.4	Right	Fl G 4s	CNG	SG	
4365	BLEIDT LANDING LIGHT	59.8	Left	Fl (2)R 5s	TR On piling.	TR	
4370	**Navigation Gage**	59.1	Right				Readings shown in feet above MSL.
4375	LITTLE RIVER LIGHT	59.1	Right	Fl G 4s	SG	SG	
4385	HILLMAN BLUFF LIGHT	58.2	Right	Fl G 4s	SG	SG	
4390	CROOKED CREEK LIGHT	57.1	Left	Fl (2)R 5s	TR On piling.	TR	
4395	ROCK CASTLE LIGHT	56.4	Right	Fl G 4s	SG	SG	
4400	**ROCKCASTLE, KY**	56.0	Right				
4405	HURRICANE CREEK LIGHT	55.0	Right	Fl G 4s	SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
4410	SHELLY ISLAND LIGHT	53.0	Left	Fl (2)R 5s	TR On piling.	TR	
4415	DRYDEN CREEK LIGHT	51.8	Right	Fl G 4s	SG On pile.	CNG	
4420	HAYES LANDING LIGHT	50.9	Left	Fl (2)R 5s	CNR On pile.	CNR	
4425	COMMERCE LANDING LIGHT	50.1	Right	Fl G 4s	CNG	SG	
4430	INGRAM SHOALS LIGHT	49.1	Right	Fl G 4s	SG On pile.	CNG	
4435	METAL LANDING LIGHT	47.5	Left	Fl (2)R 5s	CNR On pile.	CNR	
	Eddy Creek *Marked by four nun and six can buoys.*						
4440	**- Entrance**	46.6	Right				
	CUMBERLAND RIVER						
4445	TINSLEY HOLLOW UPPER LIGHT	46.4	Right	Fl G 4s	CNG	CNG	
4450	BIG EDDY LIGHT	45.2	Left	Fl (2)R 5s	CNR	TR	
4455	PRISON FARM LANDING LIGHT	44.8	Left	Fl (2)R 5s	TR On pile.	CNR	
4460	**EDDYVILLE, KY**	43.7	Right				
4465	EDDYVILLE LIGHT	43.7	Right	Fl G 4s	CNG	SG	
4470	**Navigation Gage**	43.7	Right				Readings shown in feet above MSL.
	Lick Creek						
4475	**- Entrance**	43.0	Right				
4480	LYON COUNTY PORT LIGHTS (2)	0.4	Left	Fl (2)R 6s			Private aid.
	CUMBERLAND RIVER						
4485	HAMMOND CREEK LIGHT	42.2	Right	Fl G 4s	SG	SG	
4490	**KUTTAWA, KY**	41.4	Right				
4495	KUTTAWA LAKE LIGHT	40.9	Right	Fl G 4s	SG	CNG	
4500	KUTTAWA BAR LIGHT	39.9	Left	Fl (2)W 5s	CNR On pile.	CNR	
4505	MONEY CLIFF LIGHT	39.0	Right	Fl G 4s	CNG On pile.	CNG	
4510	SOUTHERN STATES ASPHALT DOCK LIGHTS (2)	38.4	Right	Fl G 6s			Private aid.
4515	CARMACK CREEK LIGHT	37.0	Left	Fl (2)R 5s	CNR On pile.	TR	
4520	BIG HORSE FORD LIGHT	36.2	Left	Fl (2)R 5s	TR On piling.	TR	
4525	BOYDS LANDING LIGHT	35.6	Right	Fl G 4s	SG On piling.	SG	
4530	LITTLE HORSE FORD LIGHT	34.0	Left	Fl (2)R 5s	TR On piling.	TR	
	Barkley Canal						
4535	**- Entrance** Enters the Tennessee River, mile 25.2, right bank.	32.8	Left				
4540 32660	**Highway 453 Bridge** Spans Barkley Canal.	25.2					CLEARANCES: Horizontal, 350.0 feet; vertical, 67.5 feet above normal pool, 10.0 feet less clearance at piers.
	CUMBERLAND RIVER						
4545	BARKLEY CANAL LIGHT	32.6	Left	Fl (2+1)R 6s	JR		

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				CUMBERLAND RIVER			
	CUMBERLAND RIVER						
4555	**Barkley Lock and Dam** Normal upper pool elevation 359.0 feet MSL, equal to 59.0 feet on upper gage. Normal lower pool elevation 302.0 feet MSL, equal to 02.0 feet on lower gage. Locking thru will be discontinued when tailwater reaches elevation 352.0 feet.	30.6	Left				LOCK: 800 feet long, 110 feet wide. PHONE: 502-362-4222
4560	**Illinois Central Railroad Bridge** Immeadiately below Barkley Lock gate.	30.6	Left				CLEARANCES: Horizontal, 110.0 feet; vertical, 95.0 feet above normal lower pool elevation 302.0 feet.
4565	**Eureka Highway Bridge**	30.0					CLEARANCES: Horizontal, 270.0 feet; vertical, 90.0 feet above normal pool.
4570	Camp Rowdy Landing Daybeacon	28.2	Right		SG	SG	
4575	**I-24 Dual Bridges**	27.7					CLEARANCES: Horizontal, 410.0 feet; vertical, 84.3 feet above normal pool.
4580	Dooms Landing Daybeacon	24.4	Right		SG	SG	
4582	Richland Creek Daybeacon	22.1	Left		TR	TR	
4585	**DYCUSBURG, KY**	19.6	Right				
4587	WARREN PAVING FLEETING DOCK LIGHT	17.2	Left	Fl R 6s	On cell.		Private aid.
4590	WARREN PAVING LOADOUT DOCK LIGHT	16.7	Right	Fl G 6s	On cell.		Private aid.
4595	**PINCKNEYVILLE, KY**	15.9	Right				
4596	PINE BLUFF SAND & GRAVEL DOCK LIGHTS (3)	14.9	Right	Fl G 6s	On dock piles.		Private aid.
4600	Vicksburg Daybeacon	10.9	Left		TR	TR	
4603	Bissel Bluff Daybeacon	8.9	Right		SG	SG	
4605	LAFARGE AGGREGATES DOCK LIGHTS (2)	7.5	Right	Fl G 6s			Private aid.
4610	MARTIN MARIETTA AGGREGATES DOCK LIGHT	7.0	Right	Fl G 6s			Private aid.
4613	MARTIN MARIETTA THREE RIVERS DOCK LIGHTS (2)	6.9	Right	Fl G 6s			Private aid.
4615	**Lucy Jefferson Lewis Memorial Bridge**	2.8					CLEARANCES: Horizontal, channel span, 471.0 feet; vertical, channel span, 86.5 feet above normal pool.
4620	John Carrol Daybeacon	2.3	Right			SG	
4625	**SMITHLAND, KY**	2.1	Left				
4630	Taylors Farm Daybeacon	1.3	Left			TR	
	CUMBERLAND AND OHIO RIVERS						
4645	**- Junction** Ohio River mile 920.5, left bank.	0.0					
				GREEN RIVER			
	GREEN RIVER						
4655	**Lock and Dam No. 4** Closed to traffic.	148.1	Left				
4660	**MORGANTOWN, KY**	143.2	Left				
4665	**Aberdeen Bridge**	141.3					CLEARANCES: Horizontal, 265.0 feet; vertical, 89.9 feet above pool.
4670	**Bowling Green- Owensboro Parkway Bridge**	136.5					CLEARANCES: Horizontal, 317.0 feet; vertical, 89.0 feet above pool.
4675	**MINING CITY, KY**	117.7	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				GREEN RIVER			
	GREEN RIVER						
4680	**ROCHESTER, KY**	109.0	Left				
	Mud River						
4685	**- MOUTH**	108.7	Left				
	GREEN RIVER						
4690	**Lock and Dam No. 3** Normal upper pool elevation 380.4 feet MSL, equal to 7.3 feet on upper gage. Normal lower pool elevation 363.4 feet MSL, equal to 5.6 feet on lower gage.	108.5	Right				LOCK: 137.5 feet long, 35.8 feet wide.
4695	PARADISE TVA POWER PLANT LIGHTS (3)	99.8	Left	Fl (2)R 6s			Private aid.
4700	Ken Coal Company Daybeacon	98.2	Right		SG	SG	
4705	Pond Creek Daybeacon	97.1	Left		TR	TR	
4710	Jackson Bluff Daybeacon	96.1	Right		SG	SG	
4715	**Western Kentucky Turnpike Bridges**	95.7					CLEARANCES: Horizontal, 240.0 feet; vertical, 77.4 feet above pool.
4720	**Paducah and Louisville Drawbridge** Drawbridge Note: Vessels with a vertical clearance of more than 34.0 feet must give 8 hours advance notice to telphone no. 270-444-4306 for opening.	94.8					CLEARANCES: Horizontal, 150.0 feet; vertical, closed, 41.3 feet above pool.
4725	**ROCKPORT, KY**	94.6	Right				
4730	**Rockport Highway Bridge**	94.6					CLEARANCES: Horizontal, 280.0 feet; vertical, 71.6 feet above pool.
4735	Ceralvo Daybeacon	93.0	Right		SG	SG	
4745	Williams Creek Lower Daybeacon	89.8	Right		SG	SG	
4750	Turkey Run Creek Daybeacon	88.4	Right		SG On tree.	SG	
4755	Turkey Run Creek Lower Daybeacon	87.2	Right		SG	SG	
	Gibralter Coal Corp. Canal						
4760	**- Entrance**	85.9	Left				
	GREEN RIVER						
4765	Shrewsberry Bend Daybeacon	84.3	Right		SG	SG	
4770	**SOUTH CARROLLTON, KY**	83.8	Left				
4775	Coal Terminal Upper Daybeacon	82.2	Right		SG	SG	
4780	KENTUCKY UITILTY LIGHT Marks coal dock.	81.5	Left	Fl (2)R 6s			Private aid.
4790	Smallhous Upper Daybeacon	79.8	Right		SG	SG	
4805	Smallhous Bend Daybeacon	78.7	Right		SG	SG	
4815	Kirtley Bend Daybeacon	75.7	Left		TR	TR	
4820	Kentucky 85 Highway Bridge (Island-Centertown)	74.3					CLEARANCES: Horizontal, 270.0 feet; vertical, 64.6 feet for mid-255.0 feet of span above normal pool.
4825	D.B. WILSON STATION LIGHTS (5)	74.0	Right	Fl G 6s			Private aid.
	Big River						
4830	**- MOUTH**	74.0					
	GREEN RIVER						
4835	Point Pleasant Bend Daybeacon	73.6	Right		SG	SG	
4840	Livermore Upper Daybeacon	72.7	Left		TR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				GREEN RIVER			
	GREEN RIVER						
	Rough River						
4845	**- MOUTH**	71.4	Right				
	GREEN RIVER						
4850	**Livermore Highway Bridge**	71.3					CLEARANCES: Horizontal, 310.0 feet; vertical, 72.2 feet above pool.
4855	**LIVERMORE, KY**	71.0	Right				
4860	Livermore Lower Daybeacon	69.1	Right		SG	SG	
4865	Irvins Bar Upper Daybeacon	67.0	Left		TR	TR	
4870	Hainer Creek Daybeacon	66.5	Right		SG	SG	
4875	Irvins Bar Lower Daybeacon	65.4	Left		TR	TR	
4885	**CALHOUN, KY**	63.6	Left				
4890	**Ft. Vienna Bridge**	63.4					CLEARANCES: Horizontal, 482.0 feet; vertical, 69.1 feet above pool.
4895	**RUMSEY, KY**	63.3	Left				
4900	**Lock and Dam No. 2** Normal upper pool elevation 363.4 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 349.1 feet MSL, equal to 9.0 feet on lower gage.	63.1	Right				LOCK: 600 feet long, 84 feet wide.
4910	Big Lick Bend Daybeacon	61.8	Left		TR	TR	
4920	Mullens Bend Daybeacon	60.1	Left		TR	TR	
4925	Johnsons Bend Daybeacon	59.2	Right		SG On tree.	SG	
4930	Johnsons Bend Lower Daybeacon	58.0	Right		SG	SG	
4935	Eagle Creek Daybeacon	56.0	Right		SG	SG	
4945	Majors Bend Daybeacon	55.3	Left		TR	TR	
	Pond River						
4950	**- MOUTH**	55.0					
	GREEN RIVER						
4955	Ashbyburg Bend Daybeacon	54.2	Left		TR	TR	
4960	Ashbyburg Lower Daybeacon	53.1	Right		SG	SG	
4965	Pitman Creek Daybeacon	52.0	Left		TR	TR	
4970	Yellow Creek Daybeacon	50.8	Right		SG	SG	
4975	Wrightsburg Bend Daybeacon	49.7	Right		SG	SG	
4980	ONTON DOCK LIGHT	49.1	Left	Fl (2)R 6s			Private aid.
4985	Wrightsburg Ferry Lower Daybeacon	48.8	Left		TR	TR	
4995	Deer Creek Daybeacon	45.9	Left		TR	TR	
5000	Steamport Bar Upper Daybeacon	44.8	Left		TR	TR	
5010	SEBREE DOCK LIGHTS (2)	43.9	Left	Fl (2)R 6s			Private aid.
5015	**Sebree-Beach Grove Bridge**	43.5					CLEARANCES: Horizontal, 300.0 feet; vertical, 72.9 feet above normal pool for mid-200.0 feet of navigation span.
5020	Graves Bar Daybeacon	42.6	Left		TR	TR	
5025	ROBERT REID DOCK LIGHTS (8) Marks mooring cells.	42.6	Left	Fl (2)R 6s			Private aid.
5030	Quinn Landing Daybeacon	41.7	Left		TR On tree.	TR	
5035	Rangers Landing Daybeacon	39.4	Right		SG	SG	
5040	Abe Creek Daybeacon	37.1	Left		TR On tree.	TR	
5043	PENNYRILE ENERGY LOADING BARGE DOCK LIGHT	36.1	Right	Fl G 6s	Marks outermost upstream corner of barge dock.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				GREEN RIVER			
GREEN RIVER							
5045	Hoovers Bar Daybeacon	35.9	Right		SG	SG	
5050	Delaware Creek Daybeacon	34.3	Right		SG	SG	
5055	Cash Creek Lower Daybeacon	32.3	Left		TR	TR	
5060	Smock Creek Daybeacon	30.9	Left		TR	TR	
5070	Panther Creek Daybeacon	28.0	Right		SG On tree.	SG	
5075	**Audubon Parkway Bridge**	26.0					CLEARANCES: Horizontal, 317.0 feet; vertical, 63.4 feet above pool.
5085	Hamilton Lower Daybeacon	25.6	Left		TR	TR	
5090	Double Eddy Daybeacon	23.9	Right		SG	SG	
5100	**BIRK CITY, KY**	22.9	Right				
5105	Birk City Bend Daybeacon	22.3	Left		TR	TR	
5110	Blackbird Bend Daybeacon	21.6	Right		SG	SG	
5115	Mosses Bend Daybeacon	21.0	Left		TR	TR	
5120	Poker Bend Daybeacon	19.9	Right		SG	SG	
5125	County Line Daybeacon	18.5	Right		SG	SG	
5130	Negro Bend Daybeacon	17.7	Left		TR	TR	
5135	Barnetts Bend Daybeacon	16.9	Right		SG	SG	
5140	Mason Bend Daybeacon	16.2	Left		TR	TR	
5145	Richland Slough Upper Daybeacon	15.6	Right		SG	SG	
5160	County Ditch Daybeacon	14.7	Left		TR On tree.	TR	
5170	**BLUFF CITY, KY**	13.5	Left				
5175	Bluff City Bend Daybeacon	13.2	Left		TR	TR	
5180	Lick Creek Upper Daybeacon	12.3	Right		SG	SG	
5190	Lick Creek Lower Daybeacon	11.5	Left		TR	TR	
5195	GREEN COAL DOCK LIGHTS (3)	11.5	Left	Fl (2)R 6s			Private aid.
5205	Dam Approach Daybeacon	10.3	Left		TR On tree.	TR	
5215	**Lock and Dam No. 1** Normal upper pool elevation 349.1 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation, Green River Datum, 337.0 feet MSL equals normal Ohio River Datum, 338.0 feet MSL, equal to 9.0 feet on lower gage.	9.1	Right				LOCK: 600 feet long, 84 feet wide.
5220	**U.S. 60 Bridge**	8.6					CLEARANCES: Horizontal, 350.0 feet; vertical, 83.7 feet above pool.
5225	**Louisville and Nashville Railroad Drawbridge**	8.3					CLEARANCES: Horizontal, 108.5 feet; vertical, closed, 41.7 feet, open, 88.0 above pool. CALL SIGN: KT 4181, channels 13 and 16.
5230	Double Dam Ditch Daybeacon	7.9	Right		SG	SG	
5245	Oppossum Creek Lower Daybeacon	5.0	Right		SG	SG	
5255	Resort Landing Daybeacon	4.0	Left		TR	TR	
5265	Race Creek Lower Daybeacon	3.2	Left		TR On tree.	TR	
5270	TRIPLE "S" WELDING & MARINE SERVICE LIGHT	0.9	Left	Fl (2)R 6s			Private aid.
5275	Griffith Slough Daybeacon	6.0	Right		SG On tree.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				GREEN RIVER			
	GREEN RIVER						
	GREEN AND OHIO RIVERS						
5280	**- Junction**	0.0	Left				
				HIWASSEE RIVER			
	HIWASSEE RIVER						
5290	**Southern Railroad Bridge**	18.8					CLEARANCES: Horizontal, 106.5 feet; vertical, 29.45 feet above normal pool.
5295	**CHARLESTON, TN**	18.7	Left				
5300	**State Route 2 Bridge**	18.6					CLEARANCES: Horizontal, 193.0 feet; vertical, 44.2 feet above normal pool.
5305	**Pipeline Bridge**	18.4					CLEARANCES: Horizontal, 210.0 feet; vertical, 43.5 feet above normal pool.
5310	BOWATER SOUTHERN PAPER LIGHTS (2)	18.3	Right	Fl G 6s			Private aid.
5315	SMOKEY MOUNTAIN TRANSFER DOCK LIGHTS (2)	17.3	Left	Fl (2)R 6s			Private aid.
5320	OLIN DOCK LIGHTS (2)	16.9	Left	Fl (2)R 6s			Private aid.
5325	Mouse Creek Daybeacon	16.4	Right		SG	CNG	
5330	BOWATER SOUTHERN PAPER LIGHTS (2)	16.5	Right	Fl G 6s			Private aid.
5335	South Mouse Creek Daybeacon	15.6	Left		TR		
5340	**Highway 75 Dual Bridges**	15.2					CLEARANCES: Horizontal, 250.0 feet; vertical, 42.0 feet above normal pool.
5350	Center Point Daybeacon	13.4	Left		TR	TR	
5360	Ledford Island Daybeacon	12.6	Left		TR	TR	
5365	Rogers Creek Upper Daybeacon	12.2	Right		SG	SG	
5370	ROBINSON DOCK LIGHT	10.6	Left	Fl R 6s			Private aid.
5375	Price Creek Daybeacon	9.4	Right		SG	SG	
5380	Sugar Creek Daybeacon	9.1	Left		TR	TR	
5386	**Russel Ferry (S.R. 58) Highway Bridge**	7.5					CLEARANCES: Horizontal, 295.0 feet; vertical, 44.8 feet above normal pool.
5390	Jewell Bluff Daybeacon	7.1	Right		SG		
5395	Gunstocker Creek Daybeacon	7.1	Left			TR	
5400	Goodner Bluff Daybeacon	6.1	Left		TR	TR	
5405	Bird Hollow Upper Daybeacon	5.2	Right		SG	SG	
5415	M & M Daybeacon	3.7	Left		TR	TR	
5420	Rock Bluff Daybeacon	2.7	Left		TR		
5425	Blythe Ferry Daybeacon	0.1	Left		TR		

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				HIWASSEE RIVER			
	HIWASSEE RIVER						
	HIWASSEE AND TENNESSEE RIVERS						
5430	**- Junction** Tennessee River mile 499.9, left bank.	0.0					
				ILLINOIS WATERWAY			
	CHICAGO RIVER						
5445	**- Headwater** Lake Michigan flows into and forms the Chicago River.	327.0					
5450	**Outer Drive Highway Bridge (bascule)**	326.9					CLEARANCES: Horizontal, 210.0 feet; vertical, closed, 25.5 feet for a width of 80.0 feet.
5455	**Michigan Avenue Highway Bridge (bascule)**	326.3					CLEARANCES: Horizontal, 170.0 feet; vertical, closed, 18.1 feet for a width of 80.0 feet.
5460	**State Street Highway Bridge (bascule)**	326.1					CLEARANCES: Horizontal, 200.0 feet; vertical, closed, 21.4 feet for a width of 80.0 feet.
5465	**Dearborn Street Highway Bridge (bascule)**	326.1					CLEARANCES: Horizontal, 200.0 feet; vertical, closed, 22.4 feet for a width of 80.0 feet.
5470	**Clark Street Highway Bridge (bascule)**	326.0					CLEARANCES: Horizontal, 195.0 feet; vertical, closed, 19.7 feet for a width of 80.0 feet.
5475	**LaSalle Street Highway Bridge (bascule)**	325.9					CLEARANCES: Horizontal, 195.0 feet; vertical, closed, 18.6 feet for a width of 80.0 feet.
5480	**Wells Street Highway Bridge (bascule)**	325.8					CLEARANCES: Horizontal, 219.5 feet; vertical, closed, 18.6 feet for a width of 80.0 feet.
5485	**Franklin-Orleans Street Highway Bridge (bascule)**	325.7					CLEARANCES: Horizontal, 190.0 feet; vertical, closed, 18.9 feet for a width of 80.0 feet.
	SOUTH BRANCH OF THE CHICAGO RIVER						
5490	**Lake Street Highway Bridge (bascule)**	325.5					CLEARANCES: Horizontal, 206.8 feet; vertical, closed, 18.8 feet for a width of 80.0 feet.
5495	**Randolph Street Highway Bridge (bascule)**	325.4					CLEARANCES: Horizontal, 134.0 feet; vertical, closed, 17.3 feet for a width of 80.0 feet.
5500	**Washington Street Highway Bridge (bascule)**	325.4					CLEARANCES: Horizontal, 155.4 feet; vertical, closed, 20.7 feet for a width of 80.0 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
	SOUTH BRANCH OF THE CHICAGO RIVER						
5505	**Madison Street Highway Bridge (bascule)**	325.3					CLEARANCES: Horizontal, 172.1 feet; vertical, closed, 18.9 feet for a width of 80.0 feet.
5510	**Monroe Street Highway Bridge (bascule)** CLEARANCES: Horizontal, 156.0 feet; vertical, closed, 18.8 feet for a width of 80.0 feet.	325.2					
5515	**Adams Street Highway Bridge (bascule)**	325.1					CLEARANCES: Horizontal, 148.9 feet; vertical, closed, 19.1 feet for a width of 80.0 feet.
5520	**Jackson Boulevard Highway Bridge (bascule)**	325.1					CLEARANCES: Horizontal, 143.1 feet; vertical, closed, 20.5 feet for a width of 80.0 feet.
5525	**Van Buren Street Highway Bridge (bascule)**	324.9					CLEARANCES: Horizontal, 166.0 feet; vertical, closed, 22.8 feet for a width of 80.0 feet.
5530	**Eisenhower Expressway Bridge (bascule)**	324.8					CLEARANCES: Horizontal, 168.0 feet; vertical, closed, 22.4 feet for a width of 80.0 feet.
5535	**Harrison Street Highway Bridge (bascule)**	324.8					CLEARANCES: Horizontal, 159.0 feet; vertical, closed, 22.6 feet for a width of 80.0 feet.
5540	**Polk Street Highway Bridge (bascule)**	324.6					CLEARANCES: Horizontal, 130.0 feet; bridge leaves removed, abutments remain.
5545	**Roosevelt Road Highway Bridge (bascule)**	324.3					CLEARANCES: Horizontal, 158.7 feet; vertical, closed, 25.4 feet for a width of 80.0 feet.
5550	**Baltimore and Ohio, Chicago Terminal Railroad Bridge (bascule)**	323.9					CLEARANCES: Horizontal, 171.0 feet; vertical, closed, 21.5 feet for a width of 80.0 feet.
5560	**Eighteenth Street Highway Bridge (bascule)**	323.7					CLEARANCES: Horizontal, 125.0 feet; vertical, closed, 22.3 feet for a width of 90.0 feet.
5565	**Pittsburgh, Fort Wayne and Chicago Railroad Bridge (lift)**	323.5					CLEARANCES: Horizontal, 156.0 feet; vertical, closed, 10.5 feet, open, 120.0 feet.
5570	**Canal Street Highway Bridge (bascule)**	323.4					CLEARANCES: Horizontal, 167.0 feet; vertical, closed, 22.4 feet for a width of 80.0 feet.
5575	**Cermak Highway Bridge (bascule)**	323.2					CLEARANCES: Horizontal, 129.6 feet; vertical, closed, 14.8 feet for a width of 80.0 feet.
5580	**Dan Ryan Expressway Bridge (fixed)**	322.8					CLEARANCES: Horizontal, 170.0 feet; vertical, 64.4 feet for a width of 80.0 feet.
5585	**South Halsted Street Highway Bridge (bascule)**	322.8					CLEARANCES: Horizontal, 163.8 feet; vertical, closed, 21.5 feet for a width of 80.0 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
	SOUTH BRANCH OF THE CHICAGO RIVER						
5590	**South Throop Street Highway Bridge (bascule)**	322.2					CLEARANCES: Horizontal, 131.5 feet; vertical, closed, 16.1 feet for a width of 80.0 feet.
5595	**Loomis Street Highway Bridge (bascule)**	321.9					CLEARANCES: Horizontal, 103.0 feet; vertical, closed, 13.7 feet for a width of 80.0 feet.
5600	**Ashland Avenue Highway Bridge (bascule)**	321.7					CLEARANCES: Horizontal, 183.0 feet; vertical, closed, 21.6 feet for a width of 80.0 feet.
5605	**South Damen Avenue Bridge (bascule)**	321.7					CLEARANCES: Horizontal, 140.3 feet; vertical, closed, 27.2 feet for a width of 80.0 feet.
	CHICAGO SANITARY SHIP CANAL *Horizontal clearances for bridges across the Chicago Sanitary Ship Canal refer to clear width providing 15.0 foot depths normal to axis of canal.*						
5610	**Western Avenue Bridge**	320.4					CLEARANCES: Horizontal, 153.3 feet; vertical, 22.3 feet under center 120.0 feet of span.
5615	**Conrail CSX Railroad Bridge (bascule)**	320.4					CLEARANCES: Horizontal, 120.0 feet; vertical, closed, 17.0 feet. Does not open for navigation.
5620	**South California Avenue Bridge (bascule)**	320.0					CLEARANCES: Horizontal, 128.0 feet; vertical, 17.7 feet under center 80.0 feet of span.
5625	**Illinois Chicago Railroad Bridge (swing) Bridge does not open.**	319.6					CLEARANCES: Horizontal, 100.0 feet; south draw, 85.0 feet; vertical, 19.5 feet.
	Collateral Channel						
5635	**- Entrance**	319.6					
	CHICAGO SANITARY SHIP CANAL *Horizontal clearances for bridges across the Chicago Sanitary Ship Canal refer to clear width providing 15.0 foot depths normal to axis of canal.*						
5640	**South Kedzie Avenue Bridge**	319.5					CLEARANCES: Horizontal, 130.0 feet; vertical, 22.4 feet.
5645	**Illinois Northern Bridge (swing)**	318.9					CLEARANCES: Horizontal, 95.0 feet, south draw, 80.0 feet; vertical, 18.9 feet.
5655	**South Pulaski Road Highway Bridge (bascule)**	318.4					CLEARANCES: Horizontal, 140.0 feet; vertical, 22.6 feet under center 80.0 feet of span.
5660	**Chicago and Western Indiana Railroad Bridge (swing)** Bridge does not open.	317.6					CLEARANCES: Horizontal, 97.0 feet, north draw not available (shallow); vertical, 17.8 feet.
5665	**South Cicero Avenue Bridge Twin Span (bascule)**	317.3					CLEARANCES: Horizontal, 140.0 feet; vertical, 18.0 feet under center 80.0 feet of span.
5670	**Central Avenue Bridge**	316.2					CLEARANCES: Horizontal, 218.0 feet; vertical, 39.3 feet above LWD for the Laked IGLD-1955.
5680	**Atchison Topeka and Santa Fe Railway Bridge (swing)** Bridge does not open.	314.8					CLEARANCES: Horizontal, 107.0 feet, south draw, 85.0 feet; vertical, 18.9 feet.
5690	**Southern Harlem Avenue Bridge (twin span/bascule)** Bridge does not open.	314.0					CLEARANCES: Horizontal, 140.0 feet; vertical, 23.3 feet for a width of 80.0 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
	ILLINOIS WATERWAY						
	CHICAGO SANITARY SHIP CANAL						
	Horizontal clearances for bridges across the Chicago Sanitary Ship Canal refer to clear width providing 15.0 foot depths normal to axis of canal.						
5695	**Southwest Expressway Bridge**	313.3					CLEARANCES: Horizontal, 162.0 feet; vertical, 41.8 feet.
5700	**SUMMIT, IL**	313.3	Left				
5705	**Lawndale Avenue Bridge**	313.0					CLEARANCES: Horizontal, 160.0 feet; vertical, 39.8 feet.
5710	**Baltimore and Ohio, Chicago Terminal Railroad Bridge** Bridge does not open.	312.3					CLEARANCES: Horizontal, 113.0 feet, southeast draw, 90.0 feet, northwest draw not available; vertical, 18.9 feet.
5720	**Mannheim Road (Justic Highway) Bridge**	309.4					CLEARANCES: Horizontal, 190.0 feet; vertical, 39.9 feet.
5725	**Illinois State Toll Highway Bridge**	309.3					CLEARANCES: Horizontal, 240.0 feet; vertical, 39.6 feet.
5730	**WILLOW SPRINGS, IL**	308.5	Left				
5735	**Willow Springs Highway Bridge (swing)** Bridge does not open.	307.9					CLEARANCES: Horizontal, 160.0 feet; vertical, 18.6 feet.
5740	**Sag Highway Bridge**	304.1					CLEARANCES: Horizontal, 160.0 feet; vertical, 39.4 feet.
	CALUMET-SAG CHANNEL						
5745	**- Junction**	303.5					
5750	**Gulf, Mobile and Ohio Railroad Bridge**	303.8					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.0 feet.
5755	**Sag Highway Bridge**	304.2					CLEARANCES: Horizontal, 250.0 feet, useable width, 225.0 feet; vertical, 39.4 feet.
5760	**New 104th Avenue Highway Bridge**	307.3					CLEARANCES: Horizontal, 225.0 feet; vertical, 28.4 feet.
5765	**96th Avenue Twin Span Highway Bridge**	308.4					CLEARANCES: Horizontal, 225.0 feet, useable width, 60.0 feet; vertical, 24.6 feet.
5770	**Southwest Highway Bridge**	310.7					CLEARANCES: Horizontal, 188.5 feet; vertical, 26.4 feet.
5775	**Wabash Railrod Bridge**	310.8					CLEARANCES: Horizontal, 225.0 feet; vertical, 43.9 feet.
5780	**New Harlem Avenue Highway Bridge**	311.5					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.6 feet.
5785	**Ridgeland Avenue Highway Bridge**	312.5					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4 feet.
5790	**127th Street (Burr Oak Ave.) Highway Bridge**	314.2					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4 feet.
5795	**Cicero Avenue Highway Bridge**	314.9					CLEARANCES: Horizontal, 199.0 feet; vertical, 24.5 feet.
5800	**Northern Illinois Toll Highway Bridge**	315.6					CLEARANCES: Horizontal, 225.0 feet; vertical, 39.8 feet.
5805	**Crawford Avenue Highway Bridge**	316.0					CLEARANCES: Horizontal, 199.4 feet; vertical, 26.4 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
	ILLINOIS WATERWAY						
	CALUMET-SAG CHANNEL						
5810	**New Kedzie Avenue Bridge**	317.0					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4 feet.
5815	**Francisco Avenue Bridge**	317.4					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4 feet.
5820	**New Grand Trunk and Chicago, Rock Island and Pacific Railroad Bridge**	317.5					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4.
5825	**New Baltimore and Ohio Chicago Terminal Railroad Bridge**	317.5					CLEARANCES: Horizontal, 225.0 feet, useable width, 61.0 feet; vertical, 24.6 feet.
5830	**Grand Trunk Western Bridge**	317.6					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4 feet.
5835	**Grand Trunk Western Bridge**	317.6					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4 feet.
5840	**New Baltimore and Ohio Chicago Terminal Railroad Bridge**	317.6					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.4 feet.
5845	**New Chicago, Rock Island and Pacific Railroad Bridge**	318.0					CLEARANCES: Horizontal, 225.0 feet; vertical, 26.2 feet.
5850	**Chicago, Rock Island and Pacific Railroad Bridge**	318.1					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.8 feet.
5855	**New Western Avenue Highway Bridge**	318.5					CLEARANCES: Horizontal, 226.5 feet; vertical, 44.8 feet.
5860	**Chatham Street Highway Bridge**	318.3					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.6 feet.
5865	**New Division Street Highway Bridge**	318.5					CLEARANCES: Horizontal, 225.0 feet; vertical, 24.6 feet.
5870	**New Dan Ryan Expressway Bridge**	318.9					CLEARANCES: Horizontal, 225.0 feet; vertical, 41.4 feet.
5875	**Ashland Avenue Highway Bridge**	319.0					CLEARANCES: Horizontal, 223.0 feet;, vertical, 26.4 feet.
	LITTLE CALUMET RIVER						
5880	**- Junction**	319.7					
	CHICAGO SANITARY SHIP CANAL						
	Horizontal clearances for bridges across the Chicago Sanitary Ship Canal refer to clear width providing 15.0 foot depths normal to axis of canal.						
5885	**LEMONT, IL**	300.7	Left				
5890	**Atchison Topeka and Santa Fe Railway Bridge (swing)** Bridge does not open.	300.6					CLEARANCES: Horizontal, 160.0 feet; vertical, 19.1 feet.
5895	**Lemont Highway Bridge**	300.5					CLEARANCES: Horizontal, 227.0 feet; vertical, 37.0 feet.
5900	**ROMEO, IL**	396.3	Left				
5910	**Butterfly Dam**	293.1					CLEARANCES: Horizontal, 80.0 feet.
5915	**Lockport Ninth Street Bridge (fixed)**	292.7					CLEARANCES: Horizontal, 225.0 feet; vertical, 47.6 feet above normal pool.
5920	**LOCKPORT, IL**	292.7	Left				
5925	**Lockport Lock Overhead Bridge**	291.1					CLEARANCES: Horizontal, 110.0 feet; vertical, 51.3 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
	ILLINOIS WATERWAY						
	CHICAGO SANITARY SHIP CANAL						
	Horizontal clearances for bridges across the Chicago Sanitary Ship Canal refer to clear width providing 15.0 foot depths normal to axis of canal.						
5930	**Lockport Lock and Dam** Normal upper pool elevation 577.5 feet NGVD (1929), equal to 577.5 feet on upper gage. Normal lower pool elevation 538.5 feet NGVD (1929), equal to 538.5 feet on lower gage.	291.1	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 815-838-0536
5935	**Elgin Joliet and Eastern Railroad Drawbridge**	290.1					CLEARANCES: Horizontal, 225.0 feet; vertical, closed, 24.6 feet, open, 51.4 feet above pool stage. CALL SIGN: WHX 746, channels 13 and 16. If unable to reach dispatcher via radio, mariners may call dispatcher directly via phone at (708) 332-3525, for an opening.
	CHICAGO SANITARY SHIP CANAL AND DES PLAINS RIVER						
5940	**- Junction**	289.9	Left				
	DES PLAINS RIVER						
5945	**Ruby Street Drawbridge**	288.7					CLEARANCES: Horizontal, 200.0 feet; vertical, closed, 16.6 feet above normal pool, open, 47.0 feet above normal pool. CALL SIGN: WZQ 8761, channels 13 and 16.
5950	**Jackson Street Drawbridge**	288.4					CLEARANCES: Horizontal, 150.0 feet; vertical, closed, 16.5 feet above normal pool, open, 47.0 feet above normal pool.
5955	**Cass Street Drawbridge**	288.1					CLEARANCES: Horizontal, 150.0 feet; vertical, closed, 16.6 feet above normal pool, open, 47.0 feet above normal pool.
5960	**JOLIET, IL**	288.0	Right				
5965	**Jefferson Street Drawbridge**	287.9					CLEARANCES: Horizontal, 150.0 feet; vertical, closed, 16.6 feet, open, 47.0 feet all above normal pool for mid-96.0 feet.
5970	**Chicago, Rock Island and Pacific Railway Drawbridge**	287.6					CLEARANCES: Horizontal, 150.0 feet; vertical, closed, 9.5 feet, open, 51.0 feet above pool stage. CALL SIGN: KUF 907, channels 14 and 16.
5975	**McDonough Street Drawbridge**	287.3					CLEARANCES: Horizontal, 150.0 feet; vertical, closed, 16.5 feet above normal pool, open, 47.0 feet above normal pool. CALL SIGN: WZQ 8761, channels 13 and 16.
5980	**I-80 Bridge**	287.0					CLEARANCES: Horizontal, 300.0 feet; vertical, 46.9 feet above pool stage.
5985	**Brandon Road Lock and Dam** Normal upper pool elevation 538.5 feet NGVD (1929), equal to 538.5 feet on upper gage. Normal lower pool elevation 504.5 feet NGVD (1929), equal to 504.5 feet on lower gage.	286.0	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 815-744-1714
5990	**Brandon Road Drawbridge**	285.8					CLEARANCES: Horizontal, 110.0 feet; vertical, closed, 15.4 feet above normal pool, open, 66.4 feet above normal pool. CALL SIGN: WZQ 8761, channels 13 and 16.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
DES PLAINS RIVER							
5995	Brandon Daybeacon	285.5	Left		On sinker base tower.	TR	
6000	MIDWEST GENERATION LIGHT Marks docking facility.	285.0	Left	Fl (2)R 6s			Private aid.
6005	**Commonwealth-Edison Suspension Bridge**	284.9					CLEARANCES: Horizontal, 480.0 feet; vertical, 48.0 feet above pool stage.
6010	OLIN DOCK LIGHTS (2)	284.5	Left	Fl (2)R 6s			Private aid.
6015	Santa Fe Daybeacon	283.4	Left		TR On sinker base tower.		
6020	DES PLAINES RIVER ENTERTAINMENT DOCK LIGHT	283.2	Right	Fl G 6s			Private aid.
6025	SANTA FE LIGHT	282.8	Left	Fl (2)R 5s	TR On single pile.	CNR	
6030	Rock Run Bend Daybeacon	282.3	Right		CNG On sinker base tower.	SG	
6035	CANAL BARGE DOCK LIGHT	281.3	Right	Fl G 6s			Private aid.
6040	CF INDUSTRIES DOCK LIGHT	281.2	Right	Fl G 6s			Private aid.
6045	PITMAN-MOORE LIGHT Marks docking facility consisting of two floating barges with a pile cell between.	281.1	Right	Fl G 6s			Private aid.
6050	TREATS ISLAND UPPER LIGHT	280.7	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
6055	AMOCO CHEMICAL DOCK LIGHTS (4)	280.5	Right	Fl G 6s			Private aid.
6065	TREATS ISLAND MIDDLE LIGHT	279.9	Left	Fl (2)R 5s	TR On sinker base tower.		
6070	TREATS ISLAND LIGHT	279.3	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
6075	SMITH LIGHT	279.2	Right	Fl G 4s	On sinker base tower.	SG	
6077	ONEOK PIPELINE MARKER LIGHT	279.1	Right	Fl Y 2.5s	Marks pipeline crossing.		Private aid.
6077.01	ONEOK PIPELINE MARKER LIGHT	279.1	Left	Fl Y 2.5s	Marks pipeline crossing.		Private aid.
6080	MOBIL DOCK LIGHT	278.0	Left	Fl (2)R 6s			Private aid.
6085	**Smiths Bridge**	277.9					CLEARANCES: Horizontal, 420.6 feet, vertical, 47.2 feet above pool stage.
6090	BASF DOCK LIGHTS (2)	277.7	Left	Fl (2)R 6s			Private aid.
6095	Du Page River Daybeacon	277.6	Left		TR On single pile.	TR	
6100	EXXON COMPANY USA LIGHTS (2)	277.5	Left	Fl (2)R 6s			Private aid.
6105	DU PAGE RIVER LIGHT	276.8	Right	Fl G 4s	SG On single pile.	SG	
6110	VANDENBERGH DOCK LIGHTS (2) Marks dock and downstream dolphin.	276.4	Left	Fl (2)R 6s			Private aid.
6112	ONEOK PIPELINE MARKER LIGHT	276.2	Right	Fl Y 2.5s	Marks pipeline crossing.		Private aid.
6112.01	ONEOK PIPELINE MARKER LIGHT	276.2	Left	Fl Y 2.5s	Marks pipeline crossing.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
DES PLAINS RIVER							
6115	Patsy Slough Daybeacon	276.1	Left		TR On single pile.	TR	
6120	DOW CHEMICAL LIGHT	275.8	Left	Fl (2)R 6s			Private aid.
6125	Campbell Daybeacon	275.0	Left		TR On sinker base tower.		
6130	GRANT CREEK LIGHT	274.8	Right	Fl G 4s	SG On sinker base tower.	SG	
6135	BONNELL LIGHT	274.0	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
DES PLAINS AND KANKAKEE RIVERS							
6140	**- Confluence**	272.9	Left				
ILLINOIS RIVER							
6145	KANKAKEE RIVER LIGHT	272.4	Right	Fl G 4s	SG On sinker base tower.	CNG	
6150	**Dresden Island Lock and Dam** Normal upper pool elevation 504.5 feet NGVD (1929), equal to 504.5 feet on upper gage. Normal lower pool elevation 482.8 feet NGVD (1929), equal to 482.8 feet on lower gage.	271.5	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 815-942-0840
6155	BIG DRESDEN ISLAND LIGHT	271.1	Right	Fl G 4s	On sinker base tower.	CNG	
6160	**Elgin Joliet and Eastern Railroad Drawbridge**	270.6					CLEARANCES: Horizontal, 300.1 feet; vertical, closed, 31.0 feet, open, 61.0 feet above normal pool.
6165	REICHHOLD CHEMICALS DOCK LIGHTS (3)	270.3	Left	Fl (2)R 6s			Private aid.
6170	QUANTUM CHEMICAL DOCK LIGHTS (2)	270.0	Right	Fl G 6s			Private aid.
6180	AUX SABLE NORTH LIGHT	269.6	Right	Fl G 4s	SG On sinker base tower.		
6185	AUX SABLE SOUTH LIGHT	269.5	Left	Fl (2)R 5s	On sinker base tower.	TR	
6190	Aux Sable Island Daybeacon	268.9	Left		TR On tree.		
6195	Hutchins Island Upper Daybeacon	267.2	Left		TR On tree.	TR	
6200	HUTCHINS ISLAND LIGHT	266.4	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
6203	*NRG Energy Lighted Danger Buoy*	265.7	Left	Fl W 2.5s	Marks floating barrier.		Private aid.
6203.01	*NRG Energy Lighted Danger Buoy*	265.7	Left	Fl W 2.5s	Marks floating barrier.		Private aid.
6203.02	*NRG Energy Lighted Danger Buoy*	265.7	Left	Fl W 2.5s	Marks floating barrier.		Private aid.
6203.03	*NRG Energy Lighted Danger Buoy*	265.7	Left	Fl W 2.5s	Marks floating barrier.		Private aid.
6203.04	*NRG Energy Lighted Danger Buoy*	265.7	Left	Fl W 2.5s	Marks floating barrier.		Private aid.
6203.05	*NRG Energy Lighted Danger Buoy*	265.7	Left	Fl W 2.5s	Marks floating barrier.		Private aid.
6203.06	*NRG Energy Lighted Danger Buoy*	265.7	Left	Fl W 2.5s	Marks floating barrier.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
6205	Hutchins Island Lower Daybeacon	265.8	Left		TR On sinker base tower.	TR	
6215	PAPER MILL LIGHT	264.4	Right	Fl G 4s	SG On tree.		
6220	Kinneys Island Daybeacon	264.0	Left		On tree.	TR	
6225	KINNEYS ISLAND LIGHT	263.7	Left	Fl (2)R 5s	TR On tree.		
6230	**Morris Bridge**	263.5					CLEARANCES: Horizontal, 388.7 feet; vertical 50.4 feet above normal pool.
6235	**MORRIS, IL**	263.3	Right				
6240	CARGILL LIGHTS (2)	263.2	Right	Fl G 6s			Private aid.
6245	ADM/GROWMARK DOCK LIGHT	263.0	Right	Fl G 6s			Private aid.
6250	NETTLE CREEK LIGHT	262.8	Right	Fl G 4s	SG On tree.		
6255	NETTLE BEND LIGHT	262.6	Left	Fl (2)R 5s	On sinker base tower.	TR	
6265	Hatcher Daybeacon	261.6	Right		SG On tree base tower.	SG	
6270	Waupecan Creek Daybeacon	260.7	Left		On tree.	TR	
6275	SUGAR ISLAND LIGHT	260.4	Right	Fl G 4s	SG On sinker base tower.	SG	
6280	Grist Island Daybeacon	259.5	Right		On tree.	SG	
6285	GRIST ISLAND HEAD LIGHT	259.3	Right	Fl G 4s	SG On sinker base tower.		
6290	GRIST ISLAND LIGHT	259.0	Left	Fl (2)R 5s	On sinker base tower.	TR	
6295	Grist Island Bend Daybeacon	258.9	Left		TR On tree.		
6300	BARRY ISLAND LIGHT	256.0	Right	Fl G 4s	SG On tree.	SG	
6305	HUELE LIGHT	255.1	Right	Fl G 4s	On sinker base tower.	SG	
6310	**Chessie Railroad Drawbridge**	254.1					CLEARANCES: Horizontal, 140.0 feet; vertical, closed, 21.8 feet, open, 48.0 feet, above pool stage.
6315	Rock Island Bridge Upper Daybeacon	254.1	Right		SG On sinker base tower.		
6320	Rock Island Bridge Daybeacon	254.1	Left		On bridge pier.	TR	
6325	SENECA DOCK LIGHTS (2)	253.8	Left	Fl (2)R 6s			Private aid.
6330	Lewis Daybeacon	253.6	Left		TR On tree.		
6335	Seneca Daybeacon	253.0	Left		TR On sinker base tower.	TR	
6340	**Seneca Bridge**	252.7					CLEARANCES: Horizontal, 360.0 feet; vertical, 50.4 feet above pool stage.
6345	CONSOLIDATED GRAIN AND BARGE DOCK LIGHTS (3)	252.5	Left	Fl (2)R 6s			Private aid.
6350	CARGILL MOORING LIGHTS (2)	252.5	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
6355	SPRING BROOK LIGHT	251.8	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
6360	TAUTZ BEND LIGHT	251.0	Right	Fl G 4s	SG On sinker base tower.	SG	
6365	NORTH KICKAPOO CREEK UPPER LIGHT	250.0	Right	Fl G 4s	SG On sinker base tower.	SG	
6370	PCS PHOSPHATE COMPANY LIGHTS (3)	249.9	Right	Fl G 6s	On mooring cells.		Private aid.
6375	JOHNSON ISLAND LIGHT	249.4	Left	Fl (2)R 5s	On sinker base tower.	TR	
6380	SOUTH KICKAPOO CREEK LIGHT	249.2	Left	Fl (2)R 5s	TR On sinker base tower.		
6385	South Kickapoo Creek Daybeacon	248.8	Left		On tree.	TR	
6390	ROYSTER-CLARK DOCK LIGHTS (3)	248.7	Right	Fl G 6s			Private aid.
6395	BALLARDS ISLAND LIGHT	248.2	Left	Fl (2)R 5s	TR On sinker base tower.		
6400	GUM CREEK LIGHT	247.8	Right	Fl G 4s	SG On sinker base tower.	SG	
6405	**MARSEILLES, IL**	247.3	Right				
6410	**Marseilles Dam**	247.0	Right				
6415	MARSEILLES DAM LIGHT	247.0	Right	Fl G 6s			Maintained by U.S. Army Corps of Engineers Aid maintained by U.S. Army Corps of Engineers.
6420	**Marseilles Bridge**	246.9					CLEARANCES: Horizontal, 295.0 feet; vertical 50.9 feet above normal pool.
6425	CANAL LIGHT	245.6	Right	Fl G 4s	SG On sinker base tower.	SG	
6430	**Marseilles Lock and Dam** Normal upper pool elevation 482.8 feet NGVD (1929), equal to 482.8 feet on upper gage. Normal lower pool elevation 458.5 feet NGVD (1929), equal to 458.5 feet on lower gage.	244.6	Right				LOCK: 600 feet long, 110 feet wide.
6435	GE CHEMICALS DOCK LIGHT	244.1	Right	Fl G 6s			MARKS SHOAL IN LINE WITH DOLPHINS. Private aid.
6445	Marseilles Lock Upper Daybeacon	243.9	Left		TR On sinker base tower mounted on lock mooring cell.		
6450	Marseilles Lock Middle Daybeacon	243.7	Right		On sinker base tower mounted on lock mooring cell.	SG	
6455	GARVEY INTERNATIONAL LIGHTS (2)	243.5	Right	Fl G 6s			Private aid.
6460	Marseilles Lock Daybeacon	243.3	Left		On tree.	TR	
6465	MOORES CREEK LIGHT	242.9	Left	Fl (2)R 5s	TR On sinker base tower.		

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
6470	MILLIKEN CREEK LIGHT	242.8	Right	Fl G 4s	SG On sinker base tower.		
6485	BULLS ISLAND BEND LIGHT	241.5	Right	Fl G 4s	SG On tower.	SG	
6490	BULLS ISLAND FERRY LIGHT	240.6	Left	Fl (2)R 5s	TR On tree.	TR	
6500	OTTAWA UPPER LIGHT	240.0	Right	Fl G 4s	On sinker base tower.	CNG	
6505	**Veterans Memorial Highway Bridge**	239.7					CLEARANCES: Horizontal, 476.0 feet; vertical, 47.6 feet above pool stage elevation 458.5 feet for center 417.0 feet of channel.
6510	**OTTAWA, IL**	239.5	Right				
6515	**SOUTH OTTAWA, IL**	239.5	Left				
6520	**Burlington Northern Railroad Drawbridge**	239.4					CLEARANCES: Horizontal, 167.0 feet; vertical, closed, 21.9 feet, open, 47.7 feet above pool stage elevation 458.5 feet. CALL SIGN: WRD 180, channels 7, 14 and 16.
6525	OTTAWA LIGHT	238.5	Right	Fl G 4s	CNG On sinker base tower.	SG	
6530	MAYO ISLAND LIGHT	237.2	Left	Fl (2)R 5s	TR On single pile.	TR	
6535	DELBRIDGE ISLAND HEAD LIGHT	234.5	Left	Fl (2)R 5s	TR On single pile.	CNR	
6540	DELBRIDGE ISLAND MIDDLE LIGHT	234.2	Right	Fl G 4s	SG On sinker base tower.	SG	
6545	DELBRIDGE ISLAND LIGHT	233.0	Right	Fl G 4s	CNG On sinker base tower.		
6550	Delbridge Island Lower Daybeacon	232.9	Right		On sinker base tower.	SG	
6555	Starved Rock Daybeacon	231.7	Left		TR On single pile.	TR	
6560	**Starved Rock Lock and Dam** Entrance marked by 2 mooring piers on left. Normal upper pool elevation 458.5 feet NGVD (1929), equal to 458.5 feet on upper gage. Normal lower pool elevation 440.3 feet NGVD (1929), equal to 440.3 feet on lower gage.	231.0	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 815-667-4114
6565	Utica Bridge Upper Daybeacon	230.1	Right		On sinker base tower.	SG	
6570	Utica Bridge Lower Daybeacon	229.7	Right		SG On tree.		
6575	**Utica Bridge**	229.6					CLEARANCES: Horizontal, 356.0 feet, normal to the channel; vertical, 65.91 feet above pool stage.
6580	CONSOLIDATED GRAIN & BARGE LIGHTS (2)	229.0	Right	Fl G 6s			Private aid.
6585	UTICA TERMINAL LIGHTS (2)	228.5	Right	Fl G 6s			Private aid.
6590	DEER PARK LIGHT	228.0	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
6595	Vermillion River Daybeacon	226.3	Left		TR On tree.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
	ILLINOIS RIVER						
6600	LA SALLE LIGHT	225.8	Right	Fl G 4s	SG On tree.	SG	
6605	**Abraham Lincoln Memorial Bridge**	225.7					CLEARANCES: Horizontal, 582.0 feet; vertical, 66.0 feet above pool stage.
6610	**Illinois Central Railroad Bridge**	225.5					CLEARANCES: Horizontal, 260.0 feet; vertical, 62.2 feet above flat pool.
6615	**La Salle Highway Bridge**	224.7					CLEARANCES: Horizontal, 360.0 feet; vertical, 64.0 feet above pool stage.
6620	**LA SALLE, IL**	224.1	Right				
6625	PERU UPPER LIGHT	223.9	Left	Fl (2)R 5s	TR On skeleton tower.	TR	
	Illinois and Michigan Canal						
6630	**- Entrance**	223.2	Right				
	ILLINOIS RIVER						
6635	FLINT HILLS DOCK LIGHTS (2)	223.0	Right	Fl G 6s			Private aid.
6640	**Peru Highway Bridge**	222.8					CLEARANCES: Horizontal, 400.0 feet; vertical, 64.5 feet above pool stage.
6645	**PERU, IL**	222.7	Right				
6650	S. T. SERVICES TERMINAL LIGHTS (2)	221.3	Right	Fl G 6s	On pilings.		Private aid.
6655	C.F. INDUSTRIES DOCK LIGHTS (2)	221.2	Right	Fl G 6s	On pilings.		Private aid.
6660	Huse Slough Daybeacon	221.0	Left		TR On transmission line tower concrete base.		
6675	Spring Valley Daybeacon	218.9	Right		CNG On tree.	SG	
6680	ARCHER DANIELS MIDLAND LIGHTS (2)	218.4	Right	Fl G 6s			Private aid.
6685	**Illinois Valley Veterans Memorial Bridge**	218.4					CLEARANCES: Horizontal, 355.1 feet; vertical, 62.9 feet above pool stage elevation of 440.0 feet.
6690	**SPRING VALLEY, IL**	218.4	Right				
6695	CONTINENTAL GRAIN COMPANY LIGHT	218.4	Right	Fl G 6s			Private aid.
6700	CARGILL LIGHTS (3)	218.3	Left	Fl (2)R 6s	On grain elevator.		Private aid.
6710	Tree Top Bar Lower Daybeacon	216.9	Left		TR On transmission line tower concrete base.		
6715	Clark Island Upper Daybeacon	216.6	Right		On single pile.	CNG	
6720	Clark Island Daybeacon	215.6	Left		CNR On sinker base tower.		
6725	Marquette Bar Upper Daybeacon	214.9	Right		SG On sinker base tower.	SG	
6730	Marquette Bar Daybeacon	214.5	Right		SG On tree.	SG	
6740	ILLINOIS POWER DOCK LIGHTS (4)	212.0	Left	Fl (2)R 6s	On caissons.		Private aid.
6745	LAKE DEPUE LIGHT	210.7	Right	Fl G 4s	SG On single pile.	SG	
	Illinois and Mississippi Canal						
6750	**- Entrance**	210.2	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
6760	BUREAU CREEK LIGHT	209.4	Left	Fl (2)R 5s	TR On single pile.	TR	
6765	LTV STEEL LIGHTS (3)	208.1	Left	Fl (2)R 6s			Private aid.
6770	**I-80 (FAI Route 180) Bridge**	207.8					CLEARANCES: Horizontal, 350.0 feet; vertical, 59.9 feet above pool stage.
6780	**HENNEPIN, IL**	207.5	Left				
6785	CONSOLIDATED GRAIN DOCK LIGHTS (2)	207.5	Right	Fl G 6s			Private aid.
6800	SISTERS ISLAND LIGHT	202.5	Left	Fl (2)R 5s	TR On single pile.	TR	
6805	Willow Point Daybeacon	201.0	Right		SG On single pile.		
6810	Halls Landing Daybeacon	200.4	Left		TR On sinker base tower.	TR	
6825	WEBSTERS LANDING LIGHT	198.1	Right	Fl G 4s	SG On sinker base tower.	SG	
6830	KOCH NITROGEN LIGHTS (2)	197.6	Right	Fl G 6s			Private aid.
6840	HENRY LOCK LIGHT	197.0	Left	Fl (2)R 5s	TR On single pile.	TR	
6845	**Henry Lock** Not useable.	196.1	Right				
6850	**Henry Bridge**	196.0					CLEARANCES: Horizontal, 350.0 feet; vertical, 59.8 feet above pool stage.
6855	ADM GROWMARK DOCK LIGHT	195.8	Right	Fl G 6s			Private aid.
6860	**HENRY, IL**	195.7	Right				
6865	HENRY ISLAND UPPER LIGHT	194.1	Left	Fl (2)R 5s	TR On tree.	TR	
6870	HENRY ISLAND LIGHT	193.3	Right	Fl G 4s	SG On pile.	SG	
6875	Henry Island Lower Daybeacon	192.7	Right		SG On single pile.		
6880	Lacon Upper Daybeacon	191.6	Right		SG On single pile.	SG	
6885	LACON LIGHT	190.0	Right	Fl G 4s	SG On single pile.	SG	
6890	**Lacon Bridge**	189.1					CLEARANCES: Horizontal, 350.0 feet; vertical, 59.1 feet above pool stage.
6895	LACON DIKE LIGHT	189.1	Left	Fl (2)R 6s			Private aid.
6900	**LACON, IL**	189.1	Left				
6905	WOODYARD CREEK LIGHT	186.2	Left	Fl (2)R 5s	TR On pile.		
6910	BENNETTS LANDING LIGHT	184.8	Right	Fl G 4s	SG On 12 foot tower on tree.	SG	
6920	BABBS SLOUGH LIGHT	184.1	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
6930	SPRING BRANCH LIGHT	183.0	Right	Fl G 4s	SG On tree.		
6935	AT & SF BRIDGE LIGHT	182.8	Left	Fl (2)R 5s	On pile.	TR	
6945	**Atchison Topeka and Santa Fe Railroad Bridge**	181.9					CLEARANCES: Horizontal, 360.0 feet; vertical, 58.8 feet above pool stage.
6950	Chillicothe Upper Daybeacon	181.4	Left		TR On tree.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
	ILLINOIS RIVER						
6955	**CHILLICOTHE, IL**	180.5	Right				
6960	Chillicothe Daybeacon	180.2	Right		On tree.	SG	
6965	CHILLICOTHE ISLAND LIGHT	179.0	Left	Fl (2)R 5s	TR On concrete tower on caisson.	TR	
6970	**ROME, IL**	177.8	Right				
6975	ROME LIGHT	177.4	Left	Fl (2)R 5s	TR On concrete tower on caisson.	TR	
6980	SAND POINT LIGHT	176.6	Right	Fl G 4s	SG On tower on caisson.	CNG	
6985	SAND POINT LOWER LIGHT	175.5	Left	Fl (2)R 5s	CNR On 4 pile dolphin.	CNR	
6990	CIRCLE LIGHT	174.9	Right	Fl G 4s	CNG On 4 pile dolphin.	SG	
6995	Spring Bay Daybeacon	174.3	Right		SG On single pile.	CNG	
7000	**SPRING BAY, IL**	174.0	Left				
7010	BLUE CREEK POINT MIDDLE LIGHT	172.8	Left	Fl (2)R 5s	TR On 4 pile dolphin.	TR	
7015	*Blue Creek Point Lower Lighted Buoy*	172.5	Right	Fl G 4s	Green can.		Removed during ice season and replaced with an unlighted buoy.
7020	**MOSSVILLE, IL**	171.9	Right				
7025	DETWEILLER PARK LIGHT	170.9	Right	Fl G 4s	CNG On tower on caisson.	SG	
7030	*Drolls Point Upper Lighted Buoy*	169.9	Left	Fl (2)R 5s	Red nun.		Removed during ice season and replaced with an unlighted buoy.
7035	DROLLS POINT LIGHT	168.9	Right	Fl G 4s	SG On concrete tower on caisson.	SG	
7040	*Peoria Heights Lighted Buoy*	167.9	Left	Fl (2)R 5s	Red nun.		Removed during ice season and replaced with an unlighted buoy.
7045	PEORIA LAKE NARROWS LIGHT	166.6	Right	Fl G 4s	On sinker base tower	CNG	
7050	**McClugage Dual Bridge**	165.8					CLEARANCES: Horizontal, center span, 411.0 feet; vertical, 65.8 feet above pool stage.
7055	MCCLUGGAGE BRIDGE LIGHT	165.3	Right	Fl G 4s	SG On 4 pile dolphin.	SG	
7060	AVERY LIGHT	165.3	Left	Fl (2)R 5s	CNR On tower on caisson.	CNR	
7065	LETOURNEAU POINT UPPER LIGHT	164.5	Left	Fl (2)R 5s	CNR On 3 pile dolphin.	TR	
7070	LETOURNEAU POINT LIGHT	164.4	Right	Fl G 4s	CNG On sinker base tower.	SG	
7072	EASTPORT MARINA LIGHT	164.3	Left	Fl (2)R 6s			Private aid.
7072.1	EASTPORT MARINA LIGHT	164.3	Left	Fl G 6s			Private aid.
	Greater Peoria Riverboat Channel						
7075	**- Entrance**	164.0	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
7140	PLEASURE BREAKWATER LIGHTS (2) On breakwater.	163.9	Right	Fl G 6s			Private aid.
7145	FARM CREEK CHANNEL LIGHT	163.5	Left	Fl (2)R 5s	TR On 3 pile dolphin.	TR	
7150	**Murray Baker Bridge**	162.7					CLEARANCES: Horizontal, center span, 500.0 feet; vertical, 65.6 feet above pool stage.
7155	**PEORIA, IL**	162.6	Right				
7165	**Bob Michel Bridge**	162.3					CLEARANCES: Horizontal 309.9 feet, vertical 65.9 feet above normal pool.
7170	**Cedar Street Bridge**	161.6					CLEARANCES; Horizontal, 280.0 feet; vertical 75.8 feet above normal pool stage elevation 440.0 MSL for mid-210.0 feet of channel span.
7175	**Peoria and Pekin Union Railroad Drawbridge**	160.7					CLEARANCES: Horizontal, 307.0 feet; vertical, closed, 19.3 feet; open, 66.0 feet above pool stage. CALL SIGN: WQX 651, channels 14 and 16.
7180	Peoria And Pekin Railway Bridge Daybeacon	160.2	Right		SG On sinker base tower.		
7190	CENTRAL ILLINOIS DOCK LIGHTS (2)	158.3	Left	Fl (2)R 6s			Private aid.
7195	AMOCO TERMINAL LIGHTS (2)	158.1	Left	Fl (2)R 6s			Private aid.
7200	**I-474 Dual Bridges**	158.0					CLEARANCES: Horizontal, high water span, 500.0 feet; vertical, high water span, 64.2 feet above normal pool.
7205	**Peoria Lock and Dam** Normal upper pool elevation 440.0 feet NGVD (1929), equal to 440.0 feet on upper gage. Normal lower pool elevation 430.0 feet NGVD (1929), equal to 430.0 feet on lower gage.	157.7	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 309-699-6111
7210	AMC DOCK LIGHTS (2)	157.3	Left	Fl (2)R 6s			Private aid.
7215	CLARK DOCK LIGHTS (3)	155.0	Right	Fl G 6s			Private aid.
7220	EDWARDS STATION LIGHT	154.5	Right	Fl G 6s			Private aid.
7225	CARGO CARRIERS DOCK LIGHTS (2)	154.2	Right	Fl G 6s			Private aid.
7230	Pekin Bridge Daybeacon	153.5	Left		On tree.	TR	
7235	PEKIN BOAT CLUB BREAKWATER LIGHT	153.2	Left	Fl (2)R 6s			Private aid.
7240	**Pekin Highway Bridge**	152.9					CLEARANCES: Horizontal, 430.0 feet; vertical, 72.9 feet above normal pool stage.
7245	**PEKIN, IL**	152.8	Left				
7250	SHELL DOCK LIGHTS (2)	152.8	Right	Fl G 6s			Private aid.
7255	ADM GROWMARK MOORING LIGHT	152.8	Left	Fl (2)R 6s			Private aid.
7260	SOURS GRAIN TRAMWAY LIGHT	152.7	Left	Fl (2)R 6s			Private aid.
7265	TOMEN DOCK LIGHT	152.2	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
7270	PEKIN ENERGY COMPANY LIGHTS (2)	151.7	Left	Fl (2)R 6s			MARKS WATER INTAKE. Private aid.
7275	ILLINOIS CORN PROCESSING DOCK LIGHTS (2)	151.4	Left	Fl (2)R 6s			Private aid.
7278	*Ameren Lighted Danger Buoy*	151.3	Left	Fl W 2.5s	Marks submerged gas pipeline.		Private aid.
7280	**Chicago & Northwestern Railroad Bridge (Pekin Railroad Bridge)**	151.2					CLEARANCES: Horizontal, 150.0 feet; vertical, closed, 34.3 feet, open, 73.3 feet above normal pool stage.
7285	Pekin Daybeacon	150.9	Left		TR On tree.	CNR	
7290	Turkey Island Upper Upper Daybeacon	149.4	Left		On tree.	TR	
7295	ADM GROWMARK MOORING LIGHTS (3)	149.4	Right	Fl G 6s			Private aid.
7300	Turkey Island Daybeacon	148.5	Right		SG On tree.		
7310	MACKANAW RIVER LIGHT	147.3	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
7320	**KINGSTON LANDING, IL**	145.6	Right				
7325	KINGSTON LANDING LIGHT	145.5	Right	Fl G 4s	SG On sinker base tower.	SG	
7330	CF INDUSTRIES DOCK LIGHT	145.4	Right	Fl G 6s			Private aid.
7335	**LANCASTER LANDING, IL**	144.1	Right				
7340	Lancaster Landing Daybeacon	143.2	Left		TR On tree.	TR	
7350	Coon Hollow Island Daybeacon	140.9	Left		TR On tree.	TR	
7355	Canton Landing Daybeacon	139.0	Right		SG On sinker base tower.	SG	
7370	Lock Pond Daybeacon	136.9	Left		On tree.	TR	
7375	**Copperas Creek Lock** Not useable.	136.8	Right				
7385	SPRING LAKE SLOUGH LIGHT	134.0	Left	Fl (2)R 5s	On tree.	TR	
7390	Spring Lake Slough Lower Daybeacon	133.9	Left		TR On tree.		
7395	WOODYARD LIGHT	132.0	Right	Fl G 4s	SG On pile.	SG	
7405	LIVERPOOL LIGHT	129.5	Right	Fl G 4s	SG On tree.		
7410	FREEMAN COAL DOCK LIGHTS (3)	128.5	Right	Fl G 6s			Private aid.
7415	**LIVERPOOL, IL**	128.0	Right				
7425	GARVEY MARINE DOCK LIGHTS (2)	127.0	Right	Fl G 6s			Private aid.
7430	Thompson Lake Slough Daybeacon	125.8	Right		SG On single pile.	SG	
7435	Chautauqua Bend Daybeacon	123.6	Right		SG On sinker base tower.	SG	
7440	Quiver Beach Daybeacon	122.8	Left		TR On tree.	TR	
7445	SIEBS LAKE LIGHT	121.1	Right	Fl G 4s	SG On single pile.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
7450	**HAVANA, IL**	120.1	Left				
7455	CARGILL MOORING LIGHTS (2)	119.9	Left	Fl (2)R 6s			Private aid.
7460	CARGILL MOORING LIGHTS (2)	119.8	Left	Fl (2)R 6s			Private aid.
7465	ADM GROWMARK DOCK LIGHTS (2)	119.7	Left	Fl (2)R 6s			Private aid.
7470	**Havana Highway Bridge**	119.6					CLEARANCES: Horizontal, 350.0 feet; vertical, 68.4 feet above normal pool stage.
7475	TABOR GRAIN DOCK LIGHTS (2)	119.2	Left	Fl (2)R 6s			Private aid.
7480	IMPERIAL VALLEY DOCK LIGHTS (2)	119.0	Left	Fl (2)R 6s			Private aid.
7485	DYNEGY MIDWEST MOORING CELL LIGHTS (6)	118.4	Left	Fl (2)R 6s			Private aid.
7495	DEVILS ELBOW UPPER LIGHT	116.3	Right	Fl G 4s	SG On sinker base tower.	SG	
7500	Devils Elbow Lower Daybeacon	114.3	Left		TR On tree.	TR	
7505	GRAND ISLAND HEAD LIGHT	113.3	Left	Fl (2)R 5s	TR On tree.	TR	
7510	Otter Creek Daybeacon	111.4	Right		SG	SG	
7515	Grand Island Daybeacon	110.1	Left		TR On tree.	TR	
7520	ANDERSON LAKE LIGHT	109.4	Right	Fl G 4s	SG On tree.	SG	
7525	GRAND ISLAND FOOT LIGHT	106.9	Left	Fl (2)R 5s	TR On single pile.	TR	
7530	GRAND ISLAND BEND LIGHT	105.6	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
7535	SHARP LANDING LIGHT	103.6	Right	Fl G 4s	SG On sinker base tower.	SG	
7540	HICKORY ISLAND LIGHT	100.9	Left	Fl (2)R 5s	TR On single pile.	TR	
7545	SANGAMON CHUTE UPPER LIGHT	99.5	Right	Fl G 4s	SG On sinker base tower.	SG	
7555	SANGAMON CHUTE LIGHT	98.2	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
7560	**BROWNING, IL**	97.3	Right				
7565	SUGAR CREEK LIGHT	94.7	Right	Fl G 4s	SG On single pile.	SG	
7570	Sugar Creek Island Daybeacon	94.3	Left		On tree.	TR	
7575	SUGAR CREEK BAR LIGHT	93.6	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
7580	**FREDERICK, IL**	91.7	Right				
7585	FREDERICK LIGHT	91.5	Right	Fl G 4s	SG On single pile.	SG	
7590	ADM GROWMARK LIGHTS (2)	91.1	Right	Fl G 6s			Private aid.
7600	Beardstown Railroad Bridge Daybeacon	89.3	Left		On tree.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
	ILLINOIS RIVER						
7610	**Beardstown Railroad Drawbridge**	88.8					CLEARANCES: Horizontal, 300.0 feet; vertical, open, 68.5 feet, closed, 19.6 feet above normal pool stage 429.0. Left in open position except during passage of trains. CALL SIGN: KLU 801, channels 14 and 16.
7615	**BEARDSTOWN, IL**	88.5	Left				
7620	CARGILL DOCK LIGHTS (2)	88.2	Left	Fl (2)R 6s			Private aid.
7625	**Beardstown Bridge**	87.9					CLEARANCES: Horizontal, 526.0 feet; vertical, 68.5 feet above pool stage.
7630	GRAPE ISLAND LIGHT	87.0	Left	Fl (2)R 5s	TR On tree.		
7635	Grape Island Lower Daybeacon	86.5	Left		On tree.	TR	
7645	Coal Creek Island Daybeacon	85.5	Right		SG On tree.		
7650	BRIGGS LANDING LIGHT	84.1	Right	Fl G 4s	SG On skeleton base tower.	SG	
7655	BEAVER DAM LIGHT	82.3	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
7665	**LA GRANGE LANDING, IL**	80.3	Right				
7670	**La Grange Lock and Dam** Normal upper pool elevation 429.0 feet NGVD (1929), equal to 429.0 feet on upper gage. Normal lower pool elevation 419.6 feet NGVD (1929), equal to 419.6 feet on lower gage.	80.2	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 217-225-3317
7680	Indian Creek Upper Daybeacon	78.8	Left		On tree.	TR	
7685	Indian Creek Lower Daybeacon	78.4	Left		TR On tree.		
7690	La Grange Lock Daybeacon	76.9	Left		TR On single pile.	TR	
7695	MOORES ISLAND LIGHT	75.9	Right	Fl G 4s	SG On single pile.	SG	
7700	Kamp Creek Lower Daybeacon	74.5	Right		SG On tree.	SG	
7705	Wilson Island Daybeacon	73.0	Right		SG On tree.	SG	
7710	MEREDOSIA TERMINAL DOCK LIGHTS (5)	71.7	Right	Fl G 6s			Private aid.
7715	**MEREDOSIA, IL**	71.3	Left				
7720	**Meredosia Bridge**	71.3					CLEARANCES: Horizontal, 555.0 feet; vertical, 73.6 feet above pool elevation 420.0 feet.
7725	CARGILL TERMINAL LIGHTS (2)	71.2	Left	Fl (2)R 6s			Private aid.
7730	PUBLIC SERVICE CO. DOCK LIGHTS (6)	70.6	Left	Fl (2)R 6s			Private aid.
7735	NATIONAL STARCH MOORING LIGHT	70.0	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
ILLINOIS RIVER							
7740	ROYSTER CLARK NITROGEN DOCK LIGHTS(2)	69.5	Left	Fl (2)R 6s			Private aid.
7745	Meredosia Island Daybeacon	69.4	Right		SG On tree.		
7750	Meredosia Lower Island Daybeacon	68.5	Right		On tree.	SG	
7755	MCGEES CREEK LIGHT	66.6	Right	Fl G 4s	SG On single pile.		
7760	ADM GROWMARK GRAIN ELEVATOR LIGHTS (2)	66.2	Left	Fl (2)R 6s			Private aid.
7765	**NAPLES, IL**	65.6	Left				
7770	CONSOLIDATED GRAIN & BARGE TERMINAL LIGHTS (2)	64.8	Left	Fl (2)R 6s			Private aid.
7780	Mauvaise Terre Daybeacon	62.8	Left		TR On single pile.		
7785	Valley City Bridge Daybeacon	62.7	Right		On single pile.	SG	
7790	**Norfolk and Western Railroad Drawbridge**	61.4					CLEARANCES: Horizontal, center, 300.6 feet; vertical, open, 78.4 feet, closed, 32.4 feet above normal pool stage elevation 419.9. CALL SIGN: KTR 857, channels 14 and 16.
7795	Owens Daybeacon	61.0	Right		SG On tree.	SG	
7800	**GRIGGSVILLE LANDING, IL**	60.9	Right				
7805	**FA 480 Dual Bridges (Valley City Dual Bridges)**	60.2					CLEARANCES: Horizontal, 535.0 feet normal to axis of channel; vertical, 71.5 feet above normal lower pool for mid 474.0 feet.
7810	Big Blue Island Lower Daybeacon	57.8	Right		SG On single pile.		
7815	Hulett Daybeacon	57.5	Left		On pile.	TR	
7820	BEVINGTON LIGHT	56.6	Left	Fl (2)R 5s	On pile.	TR	
7825	Bevington Daybeacon	56.4	Left		TR On tree.		
7835	**Florence Highway Drawbridge**	56.0					CLEARANCES: Horizontal, 203.2 feet; vertical, 26.6 feet above normal pool closed, 83.4 feet above normal pool open.
7840	**FLORENCE, IL**	55.7	Right				
7845	CARGILL DOCK LIGHT	55.3	Right	Fl G 6s			Private aid.
7850	FLORENCE LIGHT	55.0	Right	Fl G 4s	SG On sinker base tower.		
7860	**MONTEZUMA, IL**	50.1	Right				
7865	GLASGOW LANDING LIGHT	50.0	Left	Fl (2)R 5s	TR On pile.	TR	
7870	**BEDFORD, IL**	48.5	Right				
7875	Pilot Peak Bend Daybeacon	47.8	Left		TR On pile.	TR	
7880	Buckhorn Island Daybeacon	46.1	Right		SG On pile.	SG	
7885	Van Geson Island Daybeacon	44.9	Left		TR On tree.	TR	
7890	GRAND PASS BRIDGE UPPER LIGHT	44.1	Right	Fl G 4s	SG On sinker base tower.	SG	
7895	**Pearl Railroad Bridge**	43.2					CLEARANCES: Horizontal, 315.0 feet; vertical, open, 69.0 feet, closed, 20.1 feet above pool stage. CALL SIGN: KLU 797, channels 14 and 16.
7900	**GRAND PASS, IL**	43.1	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				ILLINOIS WATERWAY			
	ILLINOIS RIVER						
7915	**PEARL LANDING, IL**	41.9	Right				
7920	PEARL ISLAND LIGHT	41.4	Right	Fl G 4s	SG On 5 pile dolphin.	SG	
7925	Spar Island Daybeacon	39.7	Left		TR On tree.	TR	
7943	TWIN ISLAND LIGHT	37.8	Right	Fl G 4s	SG On sinker base tower.	SG	
7955	Kampsville Ferry Cable crossing.	32.1					
7960	**KAMPSVILLE, IL**	32.0	Right				
7965	KAMPSVILLE FERRY LIGHT	31.5	Left	Fl (2)R 5s	TR On pile.	TR	
7970	Crawford Creek Daybeacon	30.6	Right		SG On sinker base tower.	SG	
7980	Hurricane Isle Upper Daybeacon	28.3	Right		SG On tree.		
7985	CAMPBELL LANDING REACH LIGHT	28.2	Left	Fl (2)R 5s	On pile.	TR	
7995	Diamond Island Appoach Daybeacon	26.0	Left		TR On tree.		
8000	Hurricane Island Daybeacon	25.9	Right		On tree.	SG	
8005	Diamond Island Chute Daybeacon	24.4	Left		TR On sinker base tower.	TR	
8015	Tip Island Lower Daybeacon	23.2	Left		TR On tree.		
8020	Diamond Island Daybeacon	22.8	Right		On tree.	CNG	
8025	**Hardin Drawbridge**	21.6					CLEARANCES: Horizontal, 300.0 feet; vertical, closed, 25.9 feet, open, 82.8 feet above pool stage. CALL SIGN: WZQ 8761, channels 14 and 16.
8030	**HARDIN, IL**	20.7	Right				
8035	JERSEY COUNTY ELEVATOR LIGHTS (3)	20.7	Right	Fl G 6s			Private aid.
8040	Mortland Island Upper Daybeacon	19.4	Right		On pile.	SG	
8050	Mcdonald Landing Daybeacon	16.5	Right		SG On pile.	SG	
8055	Helmbold Island Daybeacon	14.9	Right		SG On pile.		
8060	OTTER CREEK LIGHT	14.7	Left	Fl (2)R 5s	TR On multi-pile.	TR	
8065	**HADLEYS LANDING, IL**	13.6	Right				
8070	HADLEY'S LANDING LIGHT	13.5	Right	Fl G 4s	SG On dolphin.	SG	
8075	COON CREEK LANDING LIGHT	12.1	Left	Fl (2)R 5s	TR On 5-pile dolphin.	TR	
8090	Six-Mile Island Daybeacon	8.3	Right		SG On tree.		
8095	PERE MARQUETTE BOAT HARBOR LIGHT	7.0	Left	Fl (2)R 6s	On steel pile wall.		Private aid.
8105	Cherokee Bend Daybeacon	5.5	Right		SG On dolphin.	SG	
8115	ISLAND 526 LIGHT	0.7	Right	Fl G 4s	SG On dolphin.	CNG	
8120	**GRAFTON, IL**	0.1	Left				
	ILLINOIS AND UPPER MISSISSIPPI RIVERS						
8125	**- Junction**	0.0					

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				KANAWHA RIVER			
KANAWHA RIVER							
8140	HAREWOOD LIGHT DOCK LIGHTS. (2)	88.1	Right	Fl G 6s			MARKS ICEBREAKER AND DOWNSTREAM MOORING CELL. Private aid.
8145	CYPRUS KANAWHA DOCK LIGHTS (3)	87.4	Left	Fl (2)R 6s			Private aid.
8150	MAPLE COAL COMPANY DOCK LIGHT	87.2	Left	Fl (2)R 6s			Private aid.
8160	SMITHERS LIGHT	86.4	Right	Fl G 4s	SG	SG	
8165	**Montgomery Bridge**	85.8					CLEARANCES: Horizontal, channel span, 474.0 feet actual, 445.0 feet right angle to channel; vertical, channel span, 56.0 feet at right channel pier, 52.0 feet at left channel pier and 58.0 feet at center of channel span, all above normal pool.
8170	STATEN RUN LIGHT	85.6	Right	Fl G 4s	SG	SG	
8180	Old Lock No.2 Daybeacon Marks stone pier.	84.8	Right		SG	SG	
8190	CANNELTON INDUSTRIES LIGHTS (3)	84.3	Right	Fl G 6s			Private aid.
8195	Harvey Shoals Daybeacon	84.2	Left		TR	TR	
8200	London Locks Daybeacon	83.2	Right		SG		
8205	**London Locks and Dam** Normal upper pool elevation 614.0 feet MSL, equal to 18.0 feet on upper gage. Normal lower pool elevation 590.0 feet MSL, equal to 9.0 feet on lower gage.	82.8					TWIN LOCKS: Each 360 feet long, 56 feet wide. PHONE: 304-442-8422
8210	LONDON LOCKS LIGHT	82.3	Left	Fl (2)R 5s	TR	TR	
8220	HUGHESTON PIER LIGHT	81.3	Right	Fl G 4s	SG	SG	
8225	DEGO BEND LIGHT	80.8	Right	Fl G 4s	SG	SG	
8240	CATENARY COAL DOCK LIGHTS (2)	79.1	Left	F R			Private aid.
8245	BELMONT LIGHT	78.7	Left	Fl (2)R 5s	TR	TR	
8250	APPALACHIAN DOCK LIGHTS (3)	78.4	Right	Fl G 6s			Private aid.
8255	CEDAR GROVE LIGHT	77.1	Right	Fl G 4s	SG	SG	
8260	MILE BRANCH LIGHT	76.6	Right	Fl G 4s	SG	SG	
8265	EAST BANK DOCK LIGHTS (2)	76.0	Left	Fl (2)R 6s			Private aid.
8270	Watsons Island Daybeacon	75.8	Right		SG		
8275	BOUSEMANS RIPPLE LIGHT	75.7	Left	Fl (2)R 5s	TR	TR	
8280	CATENARY COAL TIPPLE LIGHT	75.3	Left	F R			Private aid.
8285	CATENARY COAL DOCK LIGHT	74.9	Left	F R			Private aid.
8295	VALLEY CAMP COAL LIGHTS (4) Marks unloading dock.	74.6	Right	F G			Private aid.
8303	**T. J. Lopez Bridge**	73.3					CLEARANCES: Horizontal, 580 feet; vertical, 71.09 feet above normal pool.
8305	MOUNTAIN VIEW COAL DOCK LIGHTS (6)	73.3	Left	Fl (2)R 6s			Private aid.
8310	- TERMINAL DOCK LIGHT	73.2	Right	Fl G 6s			Private aid.
8315	AMHERST INDUSTRIES LIGHTS (2) Marks dock.	73.0	Left	F R			Private aid.
8320	OLD PEERLESS MINE LIGHT	72.5	Left	Fl (2)R 5s	TR	TR	
8325	WINIFREDE DOCK LIGHTS (4)	71.7	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				KANAWHA RIVER			
KANAWHA RIVER							
8335	MARINES, INC. LIGHT	70.4	Left	Fl (2)R 6s			Private aid.
8355	RIVERPOINT PROCESSING DOCK LIGHTS (3)	69.1	Left	Fl (2)R 6s			Private aid.
8360	- TERMINAL LIGHTS (3)	68.9	Left	Fl (2)R 6s			Private aid.
8363	RIVER POINT PROCESSING LIGHT	68.5	Left	Fl (2)R 6s			Private aid.
8375	**Marmet Locks and Dam** Normal upper pool elevation 590.0 feet MSL, equal to 18.0 feet on upper gage. Normal lower pool elevation 566.0 feet MSL, equal to 9.0 feet on lower gage.	67.7	Right				TWIN LOCKS: Each 360 feet long, 56 feet wide. PHONE: 304-949-1175
8380	RUSH CREEK LIGHT	67.0	Left	Fl (2)R 5s	TR	TR	
8385	FRY HOLLOW LIGHT	65.4	Left	Fl (2)R 5s	TR	TR	
8395	MALDEN LIGHT	64.4	Right	Fl G 4s	SG	SG	
8400	**MALDEN, WV**	64.3	Right				
8405	AMHERST PIER LIGHT	64.0	Right	Fl G 6s			Private aid.
8410	**I-77 Highway Bridges**	63.6					CLEARANCES: Horizontal, channel span, 450.0 feet; vertical, channel span, 72.5 feet above pool stage.
8415	CAMPBELLS CREEK LIGHT	63.2	Right	Fl G 4s	SG	SG	
8420	BLACK HAWK LIGHT	61.4	Right	Fl G 4s	SG	SG	
8425	**36th Street Bridge**	61.0					CLEARANCES: Horizontal, channel span, 402.0 feet; vertical, channel span, 67.0 feet above pool stage.
8430	**35th Street Bridge**	60.9					CLEARANCES: Horizontal, 402.0 feet; vertical, mid-352.0 feet of span, 67.4 feet above normal pool.
8435	PATRICK LIGHT	59.9	Left	Fl (2)R 5s	TR	TR	
8440	**Charleston and Southside Bridge**	58.5					CLEARANCES: Horizontal, channel span, 400.0 feet; vertical, channel span, 69.0 feet above pool stage.
8445	**CHARLESTON, WV**	58.4	Right				
8450	EXXON DOCK LIGHTS (3)	57.9	Left	Fl (2)R 6s			Private aid.
Elk River							
8455	**- MOUTH**	57.8	Right				
8460	Penzoil Water Intake Buoy	57.8	Right		White with orange bands.		Attached to water intake on Elk River left bank, mile 2.4. Private aid.
8470	**Spring Street Bridge**	1.1					CLEARANCES: Horizontal, 215.0 feet; vertical, 35.1 feet for mid 165.0 feet of navigation span above normal pool elevation 566.0 feet msl, 24.6 feet for mid 165.0 feet of navigation span above 2% flowline elevation 576.5 feet msl.
8470.25	**Dryden Street (NY Central Railroad) Bridge**	1.0					CLEARANCES: Horizontal, 200.8 feet; vertical, 34.8 feet above normal pool elevation.
8470.5	**I-77 Bridge**	0.9					CLEARANCES: Horizontal, 213.7 feet; vertical, 46.3 feet above normal pool elevation.
8471	**Washington Street Bridge**	0.4					CLEARANCES: Horizontal, 206.5 feet; vertical, 35.4 feet above normal pool elevation.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				KANAWHA RIVER			
	KANAWHA RIVER						
	Elk River						
8471.5	**Lee Street Bridge**	0.3					CLEARANCES: Horizontal, 222 feet; vertical, 35 feet above normal pool elevation.
8472	**Quarrier Street Bridge**	0.2					CLEARANCES: Horizontal, 215 feet; vertical, 34.6 feet above normal pool elevation.
8472.5	**Virginia Street Bridge**	0.1					CLEARANCES: Horizontal, 215 feet; vertical, 34.3 feet above normal pool elevation.
8473	**Kanawha Boulevard Bridge**	0.0					CLEARANCES: Horizontal, 210 feet; vertical, 35 feet above pool elevation.
	KANAWHA RIVER						
8475	**I-64 Bridge**	57.7					CLEARANCES: Horizontal, channel span, 400.0 feet; vertical, 67.5 feet from right descending pier; 79.0 feet from left descending pier, above pool stage.
8485	**Chessie Railroad Bridge**	56.8					CLEARANCES: Horizontal, channel span, 405.0 feet; vertical, channel span, 69.7 feet above pool stage.
8490	**Patrick Street Bridge**	56.3					CLEARANCES: Horizontal, channel span, 400.0 feet; vertical, channel span, 66.1 feet above pool stage.
8495	UNION CARBIDE PUMP INTAKE STRUCTURE LIGHTS (2)	55.9	Left	Fl (2)R 6s			Private aid.
8500	UNION CARBIDE DOCK NO.5 LIGHTS (2)	55.8	Left	Fl (2)R 6s			Private aid.
8510	CHEVRON USA DOCK LIGHTS (2)	55.5	Right	Fl G 6s			Private aid.
8515	UNION CARBIDE DOCK NO.4 LIGHTS (2)	55.4	Left	Fl (2)R 6s			Private aid.
8520	UNION CARBIDE DOCK NO.3 LIGHTS (2)	55.2	Right	Fl G 6s			Private aid.
8525	UNION CARBIDE DOCK NO. 2 LIGHT	55.1	Right	Fl G 6s			Private aid.
8530	UNION CARBIDE PUMPHOUSE LIGHTS (2)	55.1	Left	Fl (2)R 6s			Private aid.
8535	UNION CARBIDE DOCK NO.1 LIGHTS (2)	54.9	Right	Fl G 6s			Private aid.
8540	BLAINES ISLAND LIGHT	54.5	Right	Fl G 4s	SG	SG	
8545	SUN HARBOR MARINA LIGHTS (2)	54.2	Right	Fl G 6s			Private aid.
8565	**I-64 Bridge**	53.2					CLEARANCES: Horizontal, 397.0 feet; vertical, 64.7 feet for the mid-361.5 feet of the navigation span above pool stage.
8570	**Dunbar-South Charleston Bridge**	52.1					CLEARANCES: Horizontal, channel span, 441.0 feet between piers at normal pool; vertical, mid-400.0 feet of channel span, 69.5 feet at center, 64.5 feet at outer limits, both at normal pool.
8575	UPTON CREEK LIGHT	51.3	Left	Fl (2)R 5s	TR	TR	
8580	INFIRMARY LIGHT	50.1	Right	Fl G 4s	SG	SG	
8585	UNION CARBIDE DOCK LIGHTS (6)	49.1	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				KANAWHA RIVER			
	KANAWHA RIVER						
8600	**Dick Henderson Memorial Bridge**	46.2					CLEARANCES: Horizontal, channel span, 438.8 feet; vertical, channel span, 60.5 feet above pool stage.
8605	**ST. ALBANS, WV**	45.8	Left				
8610	COAL RIVER LIGHT	45.4	Left	Fl (2)R 5s	TR	TR	
8615	GO-MART LIGHTS (2) Marks wharf.	45.2	Left	F R			Private aid.
8620	PEERLESS BLOCK DOCK LIGHTS (2)	44.8	Left	Fl (2)R 6s			Private aid.
8625	WRIGHT LIGHT	44.4	Left	Fl (2)R 5s	TR	TR	
8645	LITTLE SCARY LIGHT	42.5	Left	Fl (2)R 5s	TR	TR	
8655	**Donald Legg Memorial Bridge**	41.9					CLEARANCES: Horizontal, channel span, 453.5 feet normal to flow of the river; vertical, channel span, 65.0 feet above pool stage.
8664	GREER INDUSTRIES LIGHTS (2)	40.8	Left	Fl (2)R 6s	On piles.		Private aid.
8670	POCA RUN LIGHT	39.6	Right	Fl G 4s	SG	SG	
8675	AMERICAN ELECTRIC JOHN AMOS PLANT SOUTH LIGHTS (15)	39.2	Left	Fl (2)R 6s			Private aid.
8680	**RAYMOND CITY, WV**	39.0	Right				
8682	AMERICAN ELECTRIC JOHN AMOS PLANT NORTH DOCK LIGHTS (3)	38.6	Left	Fl (2)R 6s			Private aid.
8685	CITY OF POCA PIER LIGHT	38.4	Right	Fl G 6s			Private aid.
8690	STEWARTS LIGHT	38.1	Left	Fl (2)R 5s	TR	TR	
8710	Little Guano Creek Daybeacon	33.6	Right		SG	SG	
8715	RED HOUSE LIGHT	32.9	Right	Fl G 4s	SG	SG	
8720	**WINFIELD, WV**	32.3	Left				
8725	**Winfield Bridge**	32.1					CLEARANCES: Horizontal, channel span, 450.0 feet; vertical, channel span, 60.0 feet above pool.
8730	**Winfield Locks and Dam** Normal upper pool elevation 566.0 feet MSL, equal to 18.0 feet on upper gage. Normal lower pool elevation 538.0 feet MSL, equal to 9.0 feet on lower gage.	31.1	Right				TWIN LOCKS: Each 360 feet long, 56 feet wide.
8755	VINTROUX LIGHT	28.3	Left	Fl (2)R 5s	TR	TR	
8765	MIDWAY LIGHT	26.9	Right	Fl G 4s	SG	SG	
8775	**Old Lock No. 9**	25.5	Right				
8778	**Buffalo Highway Bridge**	25.0					CLEARANCES: Horizontal, channel span, 517.0 feet; vertical, channel span, 75.0 feet above pool.
8780	HANDLEYS LANDING LIGHT	23.9	Left	Fl (2)R 5s	TR	TR	
8785	KNOB SHOALS LIGHT	22.8	Left	Fl (2)R 5s	TR	TR	
8790	CROSS CREEK LIGHT	21.4	Right	Fl G 4s	SG	SG	
8795	DAM 10 LIGHT Marks stone pier.	19.2	Right	Fl G 4s	SG	SG	
8800	INDIAN ROCKS LIGHT	17.5	Right	Fl G 4s	SG	SG	
8805	PYXIS RESOURCES LIGHTS (3)	16.3	Right	Fl G 6s			ON MOORING CELLS Private aid.
8810	ARBUCKLE SHOALS LIGHT	16.0	Left	Fl (2)R 5s	TR	TR	
8815	MAUPIN LANDING LIGHT	14.6	Right	Fl G 4s	SG	SG	
8825	Little Sixteen Daybeacon	12.0	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				KANAWHA RIVER			
	KANAWHA RIVER						
8830	POND GUT LIGHT	10.9	Left	Fl (2)R 5s	TR	TR	
8835	Ten Mile Creek Daybeacon	9.6	Right		SG	SG	
8840	NINE MILE CREEK LIGHT	8.1	Left	Fl (2)R 5s	TR	TR	
8850	JIM HOFF LIGHT	4.2	Right	Fl G 4s	SG	SG	
8857	ARBUCKLE CREEK LIGHT	1.3	Left	Fl (2)R 5s	TR	TR	
8865	AMHERST INDUSTRIES DRYDOCK LIGHT	1.0	Left	Fl (2)R 6s			Private aid.
8870	**Chessie Railroad Bridge**	0.6					CLEARANCES: Horizontal, channel span, 459.6 feet; vertical, channel span, 66.0 feet above pool stage.
8875	**Point Pleasant- Henderson Highway Bridge**	0.2					CLEARANCES: Horizontal, channel span, 500.0 feet; vertical, channel span, 69.5 feet above pool stage.
8880	**POINT PLEASANT, WV** At mouth of river.	0.0	Right				
	KANAWHA AND OHIO RIVERS						
8885	**- Junction**	0.0	Left				
				KASKASKIA RIVER			
	KASKASKIA RIVER						
8895	**Illinois Central Gulf Railroad Bridge**	29.4					CLEARANCES: Horizontal, 225.0 feet; vertical, 41.7 feet above normal pool.
8900	**Illinois Route 13 Bridge**	28.4					CLEARANCES: Horizontal, 225.0 feet; vertical, 41.7 feet above normal pool.
8923	PRAIRIE STATE GENERATING INTAKE UPPER LIGHT	24.5	Left	Fl (2)R 6s	On dolphin.		Private aid.
8923.01	PRAIRIE STATE GENERATING INTAKE LOWER LIGHT	24.5	Left	Fl (2)R 6s	On dolphin.		Private aid.
8925	KASKASKIA REGIONAL PORT DIST LIGHTS (3)	24.4	Left	Fl (2)R 6s			LOCATED ON UPSTREAM AND DOWNSTREAM MOORING CELLS, AND ON END OF LOADING CHUTE. Private aid.
8930	Old River Channel Daybeacon	20.0	Right		SG	SG	
8935	Baldwin Daybeacon	19.2	Left		TR	TR	
8940	**Illinois Central Gulf Railroad Bridge**	18.7					CLEARANCES: Horizontal, 225.0 feet; vertical, 40.3 feet above normal pool.
8945	**Illinois Route 154 Bridge**	18.6					CLEARANCES: Horizontal, 225.0 feet; vertical, 40.6 feet above normal pool.
8960	Baldwin Cutoff Daybeacon	17.7	Right		SG	SG	
8965	Seventeen Mile Daybeacon	16.9	Left		TR	TR	
8970	Island Fourteen Daybeacon	14.2	Right		SG	SG	
8975	Thirteen Mile Bend Daybeacon	12.9	Left		TR	TR	
8980	Wheeler Landing Daybeacon	12.0	Right		SG	SG	
8985	RANDOLPH SERVICE COMPANY LIGHT	10.5	Left	Fl (2)R 6s			Private aid.
8990	**Illinois Route 3 (Evansville) Bridge**	10.3					CLEARANCES: Horizontal, 225.0 feet; vertical, 39.9 feet above normal pool.
8995	Camp Creek Upper Daybeacon	9.0	Right		SG	SG	
9000	Camp Creek Range Daybeacon	8.1	Left		TR	TR	
9005	Camp Creek Daybeacon	7.5	Right		SG	SG	
9010	Seven Mile Daybeacon	7.0	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	(6) Structure / Daybeacon Down	(7) Remarks
	KASKASKIA RIVER						
	KASKASKIA RIVER						
9015	Five Mile Bend Upper Daybeacon	5.1	Left		TR	TR	
9020	Five Mile Bend Lower Daybeacon	4.8	Left		TR	TR	
9025	Four Mile Daybeacon	4.0	Right		SG	SG	
9030	Highway 182 Daybeacon	3.6	Right		SG	SG	
9035	**Route 182 Bridge**	3.0					CLEARANCES: Horizontal, 127.0 feet; vertical, east channel span, 39.4 feet above normal pool.
9040	Three Mile Daybeacon	3.0	Right		SG	SG	
9050	**Missouri Pacific Railroad Bridge**	1.8					CLEARANCES: Horizontal, 225.0 feet; vertical, 39.0 feet above normal pool.
9055	Lock Upper Daybeacon	1.5	Right		SG	SG	
9060	**Jerry F. Costello Lock and Dam** Normal upper pool elevation 368.8 feet MSL, when flows do not exceed 5000 cubic feet per second at dam.	0.8	Right				LOCK: 600 feet long, 84 feet wide. PHONE: 618-284-7160
	KASKASKIA AND UPPER MISSISSIPPI RIVERS						
9065	**- Junction** Upper Mississippi River mile 117.4, left bank.	0.0					
	LAKE TEXOMA						
	LAKE TEXOMA						
9150	WASHITA POINT LIGHT			Fl W 4s	On 40 foot skeleton tower.		
9155	**St. Louis-San Francisco Bridge**						CLEARANCES: Horizontal, 240.0 feet; vertical, 27.0 feet above low water.
9160	WILLOW SPRINGS LIGHT	0.0	Left	Fl R 4s	On 45 foot skeleton tower.		
9165	CATFISH BAY LIGHT	0.0	Left	Fl G 4s	On 40 foot skeleton tower.		
9170	AYLESWORTH LIGHT	0.0	Left	Fl W 4s	On 40 foot skeleton tower.		
9175	**Roosevelt Hwy 70 Bridge**						CLEARANCES: Horizontal, 240.0 feet; vertical, 28.0 feet above low water.
9180	ROCKY POINT LIGHT	0.0	Left	Fl W 4s	On 40 foot skeleton tower.		
9185	PRESTON PENINSULA LIGHT	0.0	Left	Fl W 4s	On 40 foot skeleton tower.		
9190	TANGLEWOOD RESORT LIGHT	0.0	Right	Fl G 6s	Atop building.		Private aid.
9195	HIGHPORT LIGHT	0.0	Left	Fl G 2.5s	On 40 foot skeleton tower.		
9200	**Willis Highway 99 Bridge**						CLEARANCES: Horizontal, 200.0 feet; vertical, 23.0 feet above low water.
9205	*Newberry Creek Lighted Buoys (2)*	0.0	N/A	Fl G 6s			Private aid.
9210	*Newberry Creek Lighted Red Buoy*	0.0	N/A	Fl (2)R 6s			Private aid.
9211	OAK HILLS BREAKWATER LIGHT	0.0		Fl G 6s			Located on SE corner of breakwater. Private aid.
9212	OAK HILLS MARINA LIGHT	0.0	N/A	Fl (2)R 6s			Marks entrance to marina. Private aid.
9215	PEROT BREAKWATER LIGHTS (4)	0.0	N/A	Q G			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LAKE TEXOMA			
LAKE TEXOMA							
9225	DIAMOND POINTE BREAKWATER LIGHTS (2)	0.0	N/A	Fl W 4s			Private aid.
9230	COLBERT BOAT CLUB BKWTR LIGHT	0.0	N/A	Fl (2)R 6s			Private aid.
9235	CROSS POINT METHODIST CAMP LIGHTS (2)	0.0	N/A				Flashing GREEN located on NE corner of Tire Breakwater (Rock Creek). Flashing RED located on SE corner of Tire Breakwater (Sandy Creek). Private aid.
9240	SOLDIER CREEK BREAKWATER LIGHTS (2)	0.0	N/A	Fl G 6s			Private aid.
9250	EISENHOWER YACHT CLUB LIGHT	0.0	Left	Fl (2)R 6s			Private aid.
				LITTLE TENNESSEE RIVER			
9253	FORT LOUDOUN DOCK LIGHT	20.2	Left	Fl (2)R 6s			Private aid.
9255	**U.S. Highway 411 Bridge**	18.8	Left				CLEARANCES: Horizontal, 250.0 feet; verticle, 35.0 feet above normal pool.
9260	TELLICO RESERVOIR DEVELOPMENT AGENCY LIGHTS (2)	18.8	Left	Fl (2)R 6s			Private aid.
9265	**Louisville and Nashville Railroad Bridge**	18.6					CLEARANCES: Horizontal, 200.0 feet; vertical, 35.3 feet above normal pool.
9270	Mcghee Daybeacon	18.1	Right			CNG	
9275	Island Creek Daybeacon	16.1	Left		CNR		
9285	Morganton Ferry Daybeacon	13.7	Right		SG		
9290	Big Hill Daybeacon	13.0	Right			CNG	
9295	Fork Creek Daybeacon	11.3	Left		CNR		
9300	Clear Creek Daybeacon	11.0	Left			CNR	
9305	Jackson Ferry Daybeacon	9.7	Right		SG	SG	
9310	Tolivier Island Daybeacon	7.2	Left		TR	TR	
9315	Axley Chapel Daybeacon	6.1	Right		SG	SG	
9330	Jackson Bend Daybeacon	3.5	Right		CNG		
9340	**Vonore-Toqua Bridge (Tellico Bridge)**	1.4					CLEARANCES: Horizontal, 214.0 feet; vertical, 36.0 feet above normal pool.
9350	Canal Daybeacon	0.6	Left		TR	TR	
9355	**Tennessee State Highway 95 Bridge** Spans canal.	0.6					CLEARANCES: Horizontal, 220.0 feet; vertical, 42.0 feet above normal pool.
TELLICO CANAL							
9360	**- Entrance**	0.6					
9365	**Tellico Dam**	0.3					NO LOCK.
9370	**Tellico Parkway Bridge**	0.2					CLEARANCES: Horizontal, 70.0 feet; vertical, 40.0 feet for full width of navigation span above elevation 741.0 feet MSL.
LITTLE TENNESSEE AND TENNESSEE RIVERS							
9375	**- Junction** Tennessee River mile 602.6, left bank.	0.0					
				MINNESOTA RIVER			
MINNESOTA RIVER							
9390	**Shakopee Highway Bridge**	25.1					CLEARANCES: Horizontal, main channel span, 120.0 feet; vertical, 33.3 feet above normal pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MINNESOTA RIVER			
	MINNESOTA RIVER						
9400	**C. S. A. H. 18 Bridge**	17.4					CLEARANCES: Horizontal, main channel span, 213.6 feet; vertical, 40.23 feet above normal pool.
9405	**Bloomington Ferry Bridge**	16.8					CLEARANCES: Horizontal, main channel span, 150.9 feet; vertical, 43.4 feet above normal pool.
9410	Savage Daybeacon	14.5	Right		CNG	CNG	
9415	**Savage Railroad Drawbridge** No radiotelephone.	14.3	Right				CLEARANCES: Horizontal, main channel span, 103.3 feet; vertical, closed, 20.3 feet above normal pool.
9420	Dredge Cut Daybeacon	12.5	Left		CNR	CNR	
9425	Dredge Cut Lower Daybeacon	12.1	Right		CNG	CNG	
9430	**Lyndale Avenue Bridge**	10.9					CLEARANCES: Horizontal, main channel, 200.49 feet; vertical, 55.5 feet above normal pool.
9435	Lyndale Lower Daybeacon	10.7	Right		CNG	CNG	
9437	Black Dog Upper Daybeacon	10.5	Left		CNR	CNR	
9440	BLACK DOG LIGHTS (5)	8.4	Right	Fl G 6s			Private aid.
9442	Black Dog Daybeacon	8.4	Left		TR	TR	
9445	**Cedar Avenue Dual Bridge**	7.3					CLEARANCES: Horizontal, 325.0 feet; vertical, 55.7 feet above normal pool.
9450	Six Mile Cut Upper Daybeacon	6.5	Right		SG	SG	
9455	Six Mile Cut Middle Daybeacon	5.5	Left		NR	TR	
9456	Six Mile Cut Lower Daybeacon	5.4	Left		TR	NR	
9460	Coon Creek Daybeacon	4.5	Right		CNG	CNG	
9465	**I-494 Bridge**	4.1					CLEARANCES: Horizontal, 236.0 feet; vertical, 55.5 feet above normal pool.
9470	Four Mile Bend Cutoff Daybeacon	4.0	Left		CNR	CNR	
9475	POLLUTION CONTROL STATION LIGHT	3.5	Left	Fl (2)R 6s			Private aid.
9477	Four Mile Daybeacon	3.5	Right		CNG	CNG	
9485	Gun Club Daybeacon	3.2	Right		SG	CNG	
9490	High Line Daybeacon	2.9	Left		CNR	CNR	
9495	Mendota Cut Upper Daybeacon	2.6	Right		CNG	CNG	
9500	**Mendota Bridge**	1.7					CLEARANCES: Horizontal, 165 feet; vertical, 74.1 feet above normal pool at margins of navigation channel.
9505	Mendota Cut Lower Daybeacon	1.5	Left		CNR	CNR	
	MINNESOTA AND UPPER MISSISSIPPI RIVERS						
9510	**- Junction** Upper Mississippi River mile 844.0, right bank.	0.0					
				LOWER MISSISSIPPI RIVER			
	OHIO RIVER						
9520	**CAIRO, IL** Location of Cairo Gage.	2.0	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
	LOWER MISSISSIPPI RIVER						
	OHIO, UPPER AND LOWER MISSISSIPPI RIVERS						
	For aids on the Ohio and Upper Mississippi Rivers see table of contents.						
9525	**- Junction** Ohio River mouth. Upper Mississippi River mile 00.0.	953.8	Left				
	LOWER MISSISSIPPI RIVER						
9535	QUAKER OATS LIGHT	952.7	Left	Fl (2)R 5s	TR	TR	
9540	MEMPHIS BOAT REFUELING SERVICES LIGHT	951.6	Left	Fl (2)R 6s			Private aid.
9545	**WICKLIFFE, KY**	951.5	Left				
9550	WESTVACO DOCK LIGHTS (2)	950.1	Left	Fl (2)R 6s			Private aid.
	Meadwestvaco						
9555	*- Discharge Lighted Buoy*	949.8	Left	Fl (2)R 6s			Private aid.
	LOWER MISSISSIPPI RIVER						
9560	Pritchard Point Daybeacon	946.6	Right		SG	CNG	
9565	Putney Daybeacon	943.6	Left		CNR	TR	
9585	INGRAM DRYDOCK LIGHT	937.0	Left	Fl (2)R 6s			Private aid.
9590	IRON BANK LIGHT	937.0	Left	Fl (2)R 5s	CNR	TR	
9595	**COLUMBUS, KY**	937.0	Left				
9600	**BELMONT, MO**	936.9	Right				
9610	WOLF ISLAND LIGHT	934.0	Right	Fl G 4s	CNG	SG	
9615	WOLF ISLAND FOOT LIGHT	931.2	Right	Fl G 4s	SG	CNG	
	Moore Island						
9630	SAMUEL LIGHT	926.6	Left	Fl (2)R 5s	TR	CNR	
	LOWER MISSISSIPPI RIVER						
9635	PARKER LANDING LIGHT	924.5	Right	Fl G 4s	CNG	SG	
9640	CONSOLIDATED GRAIN LIGHT	923.0	Right	Fl G 6s			Private aid.
9645	CARGILL LIGHT	922.0	Left	Fl (2)R 6s			Private aid.
9650	**HICKMAN, KY**	922.0	Left				
9655	BUNGE DOCK LIGHTS (2)	921.3	Left	Fl (2)R 6s			Private aid.
9660	Osage Orange Daybeacon	919.1	Left		TR	TR	
9663	Barker Daybeacon	917.1	Left		TR	TR	
9665	FRENCH POINT LIGHT	915.4	Left	Fl (2)R 5s	TR	CNR	
9670	ISLAND 8 HEAD LIGHT	914.0	Right	Fl G 4s	CNG	CNG	
9678	Island 8 Chute Daybeacon	911.5	Right		NB		
9680	Island 8 Chute Upper Daybeacon	911.6	Left		CNR	CNR	
9685	MILTON BELL UPPER LIGHT	910.0	Right	Fl G 4s	CNG	SG	
9690	MILTON BELL LIGHT	907.5	Right	Fl G 4s	SG	CNG	
9695	LESTER LIGHT	904.8	Left	Fl (2)R 5s	CNR	TR	
9700	ISLAND 10 BAR LIGHT	903.1	Left	Fl (2)R 5s	TR	TR	
9707	Everest Landing Daybeacon	899.1	Left		NB	TR	
9710	Bessie Daybeacon	897.9	Left		TR	TR	
9715	Groom Towhead Daybeacon	894.8	Left		TR	CNR	
9725	Morrison Towhead Daybeacon	890.5	Right		SG	SG	
9735	**NEW MADRID, MO**	890.0	Right				
9740	NEW MADRID ISLAND HEAD LIGHT	888.3	Right	Fl G 4s	SG	SG	
9745	DELTA GROWERS TERMINAL LIGHT	888.2	Right	Fl G 6s			Private aid.
9750	CARGILL INC. DOCK LIGHT	888.1	Right	Fl G 6s			Private aid.
9760	NEW MADRID DOCK LIGHTS (4) Marks complex.	884.9	Right	Fl G 6s			Private aid.
9765	SHIELDS BAR LIGHT	882.2	Left	Fl (2)R 5s	CNR	TR	
9770	Nolan Daybeacon	879.8	Left		TR	TR	
9775	MARR TOWHEAD LIGHT	878.1	Left	Fl (2)R 5s	TR	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
9780	Williams Point Daybeacon	877.0	Right		CNG	CNG	
9785	LINDA LAND TERMINAL LIGHTS (2)	875.7	Right	Fl G 6s			Private aid.
9790	BIXBY TOWHEAD LIGHT	873.7	Left	Fl (2)W 5s	CNR	TR	
9795	**TIPTONVILLE, TN**	873.0	Left				
9805	CARGILL DOCK LIGHTS (2)	870.5	Left	Fl (2)R 6s			Private aid.
9810	MERRIWETHER BEND LIGHT	870.0	Left	Fl (2)R 5s	TR	TR	
9815	CHEROKEE LIGHT	867.3	Left	Fl (2)R 5s	TR	CNR	
9820	STEWART BAR LIGHT	865.5	Right	Fl G 4s	CNG	SG	
9825	Carey Upper Daybeacon	864.1	Right		SG	SG	
9830	LITTLE CYPRESS BEND LIGHT	862.7	Right	Fl G 4s	SG	CNG	
9835	ISLAND 14 CHUTE LIGHT	859.0	Left	Fl (2)R 5s	CNR	TR	
9840	**REELFOOT, TN**	857.5	Left				
9845	Murphy Smith Upper Daybeacon	856.7	Left		TR	TR	
9850	MURPHY SMITH LIGHT	855.6	Left	Fl (2)R 5s	TR	CNR	
9855	ROBINSON BAYOU UPPER LIGHT	851.7	Right	Fl G 4s	CNG	SG	
9860	ROBINSON BAYOU LIGHT	850.7	Right	Fl G 4s	SG	SG	
9865	MFA DOCK LIGHTS (2)	849.5	Right	Fl G 6s			Private aid.
9870	LAROCHE DOCK LIGHTS (2)	849.3	Right	Fl G 6s			Private aid.
9880	TRINITY-CARUTHERSVILLE DOCK LIGHTS (3)	848.2	Right	Fl G 6s			Private aid.
9885	BUNGE CORPORATION DOCK LIGHTS (2)	846.5	Right	Fl G 6s			Private aid.
9895	**CARUTHERSVILLE, MO**	846.0	Right				
9900	AZTAR DOCK LIGHTS (2)	845.9	Right	Fl G 6s			Private aid.
9905	BLAKER TOWHEAD LIGHT	845.0	Left	Fl (2)R 5s	CNR	TR	
9910	BLAKER TOWHEAD LOWER LIGHT	842.7	Left	Fl (2)R 5s	TR	TR	
9915	LINWOOD BEND LIGHT	840.1	Left	Fl (2)R 5s	TR	TR	
9920	**I-155 Highway Bridge**	838.9					CLEARANCES: Horizontal, main channel span 900.0 feet, auxiliary span, 500.0 feet; vertical, each span, 94.4 feet above zero on W.B. gauge at Caruthersville.
9930	BUNGE DOCK LIGHTS (2)	838.7	Left	Fl (2)R 6s			Private aid.
9935	BADER LIGHT	835.8	Right	Fl G 4s	CNG	SG	
9940	CONTINENTAL GRAIN LIGHT	833.6	Right	Fl G 6s			Private aid.
9945	**COTTONWOOD POINT, MO**	832.8	Right				
9950	CONSOLIDATED GRAIN & BARGE LIGHT	831.0	Left	Fl (2)R 6s			Located on riverward edge of conveyor. Private aid.
9955	HELOISE LIGHT	830.0	Left	Fl (2)R 5s	TR	CNR	
9965	HUFFMAN GRAIN LIGHT	826.7	Right	Fl G 6s			Private aid.
9975	NUCOR STEEL ARKANSAS TERMINAL LIGHTS (2)	823.7	Right	Fl G 6s			Private aid.
9980	OBION BAR LIGHT	822.0	Left	Fl (2)R 5s	CNR	TR	
	Obion River						
9985	**- MOUTH**	819.4	Left				
	LOWER MISSISSIPPI RIVER						
9990	CARGILL LIGHTS (2)	818.4	Left	Fl (2)R 6s			Private aid.
9995	TAMM LIGHT	816.2	Left	Fl (2)R 5s	TR	TR	
10000	NEBRASKA POINT LIGHT	815.0	Left	Fl (2)R 5s	TR	CNR	
10005	RIVER STYX LIGHT	813.2	Right	Fl G 4s	CNG	SG	
10010	AGRICO LIGHTS (2) Marks dock.	810.6	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
LOWER MISSISSIPPI RIVER							
10015	BUNGE TERMINAL LIGHTS (2)	810.3	Right	Fl G 6s			Private aid.
10020	NUCOR YAMATO PORT FACILITY LIGHTS (2)	809.5	Right	Fl G 6s			Private aid.
10025	CARR LIGHT	807.7	Right	Fl G 4s	SG	SG	
10030	TOMATO LIGHT	806.3	Right	Fl G 4s	SG	CNG	
10040	FORKED DEER RIVER LIGHT	803.4	Left	Fl (2)R 5s	TR	TR	
10055	ISLAND 27 LIGHT	797.5	Right	Fl G 4s	SG	CNG	
10060	ASHPORT LANDING LIGHT	795.5	Left	Fl (2)R 5s	CNR	TR	
10065	GOLD DUST BAR LIGHT	793.4	Left	Fl (2)R 5s	TR	CNR	
10080	**LUXORA, AR**	788.5	Right				
10090	ISLAND 30 LIGHT	786.2	Right	Fl G 4s	SG	SG	
10095	**OSCEOLA, AR**	786.0	Right				
10100	Island 30 Lower Daybeacon	785.0	Right		SG	SG	
10105	PBW-OSCEOLA TERMINAL LIGHTS (2)	784.8	Right	Fl G 6s			Private aid.
10110	BUNGE CORPORATION DOCK LIGHTS (2)	783.4	Right	Fl G 6s			Private aid.
10115	BUNGE CORPORATION DOCK LIGHTS (2)	783.0	Right	Fl G 6s			Private aid.
10125	**FULTON, TN**	778.2	Left				
10130	SUNRISE TOWHEAD BAR LIGHT	776.9	Right	Fl G 4s	CNG	SG	
10150	RANDOLPH LIGHT	770.2	Left	Fl (2)R 5s	CNR	TR	
10155	J.B. RICE LIGHT	768.9	Left	Fl (2)R 5s	TR	CNR	
10165	REVERIE LIGHT	766.8	Right	Fl G 4s	CNG	SG	
10170	HOWARD UPPER LIGHT	764.5	Right	Fl G 4s	SG		
10175	Howard Daybeacon	763.7	Right		SG	SG	
10180	ISLAND 35 LIGHT	762.2	Right	Fl G 4s	SG	CNG	
10185	CEDAR POINT LIGHT	760.1	Left	Fl R 4s	CNR	TR	
10190	CEDAR POINT LOWER LIGHT	757.8	Left	Fl (2)R 5s	TR	CNR	
10195	DEAN ISLAND LIGHT	755.0	Right	Fl G 4s	CNG	CNG	
10205	Brandywine Chute Upper Daybeacon	752.7	Left		CNR	TR	
10210	BRANDYWINE CHUTE LIGHT	751.1	Left	Fl (2)R 5s	TR	CNR	
10215	ISLAND 39 LIGHT	750.2	Right	Fl G 4s	CNG	SG	
10220	CAPTAIN DANNY EVANS MEMORIAL LIGHT	746.5	Right	Fl G 4s	SG	SG	
10225	ISLAND 40 FOOT LIGHT	744.9	Right	Fl G 4s	SG	SG	
10230	REDMAN BAR LIGHT	742.0	Right	Fl G 4s	SG	CNG	
10235	FULLEN DOCK LIGHTS (2)	740.5	Left	Fl (2)R 6s			Private aid.
10240	Sycamore Chute Daybeacon	740.3	Left		CNR	TR	
10245	LUCY-WOODSTOCK TERMINAL LIGHTS (2)	739.0	Left	Fl (2)R 6s			Private aid.
Wolf River							
10250	**- MOUTH**	738.6	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
	Wolf River						
10255	**I-40 Bridge** Note: Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be extinguished for 15-minutes by setting your VHF-FM radio to Channel 28 and rapidly clicking the mic 3 times when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to Sector Lower Mississippi River at (901) 521-4824.	736.7					CLEARANCES: Horizontal, main chanel span, 870.0 feet; vertical, main channel span, 108.7 feet above zero on Memphis gage.
10260	**MEMPHIS, TN**	736.0	Left				
	Memphis Harbor (Wolf River)						
10265	**- Entrance**	736.0	Left				
10270	**Monorail Bridge**	0.5					CLEARANCES: Horizontal, 300.0 feet; vertical, below bridge, 54.0 feet above high water; vertical, below monorail car, 42.1 feet above high water.
10275	MUD ISLAND PARK MARINA LIGHTS (2)	0.7	Right	Fl G 6s			Private aid.
10280	**I-40 Bridge**	0.8					CLEARANCES: Horizontal, 330.0 feet; vertical, 53.5 feet above high water.
10290	**Auction Avenue Bridge**	1.3					CLEARANCES: Horizontal, 261.0 feet; vertical, 33.5 feet above 1937 high water.
10295	HARBOR TOWN MARINA LIGHTS (2)	1.5	Right	Fl G 6s			Private aid.
10300	CARGILL DOCK LIGHT	735.8	Left	Fl (2)R 6s			Private aid.
	LOWER MISSISSIPPI RIVER						
10305	**Harahan Bridge** Rail and highway. Note: Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be reduced to 50% illumination for 30 minutes by setting your VHF-FM radio to Channel 28 and rapidly clicking the mic 3 times when approaching the bridge. If mariners are unable to reduce the decorative lights in intensity, they are advised to report this to Sector Lower Mississippi River at (901) 521-4824.	734.8					CLEARANCES: Horizontal, main channel span, 770.0 feet; vertical, 108.3 feet above zero on Memphis gage.
10310	**Burlington Northern Railroad Bridge**	734.7					CLEARANCES: Horizontal, main channel span, 770.0 feet; vertical, main channel span, 109.0 feet above zero on Memphis gage.
10315	**Memphis Highway Bridge**	734.7					CLEARANCES: Horizontal, main channel span, 770.0 feet; vertical, main channel span, 112.8 feet above zero on Memphis gage.
10320	EXXON DOCK LIGHTS (2)	734.4	Left	Fl (2)R 6s			Private aid.
10325	LION OIL DOCK LIGHTS (2)	734.4	Left	Fl (2)R 6s			Private aid.
10340	BAUXIPPI LIGHT	730.3	Right	Fl G 4s	CNG		

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
	Memphis Harbor (Wolf River)						
10342	CONSOLIDATED GRAIN BARGE LOADING DOCK LIGHT	730.2	Right	Fl G 6s			Private aid.
	LOWER MISSISSIPPI RIVER						
10345	WARREN OIL DOCK LIGHTS (2)	728.9	Right	Fl G 6s			Marks outermost upstream and downstream dolphins. Private aid.
10350	WEST MEMPHIS PORT LIGHTS (2)	4.2	Right	Fl G 6s			Private aid.
	Memphis Harbor (McKellar Lake)						
10355	**- Entrance**	725.7	Left				
	Tennessee Chute						
10357.01	CITY OF MEMPHIS EAST LOWER LIGHT	4.1	Left	Fl (2)R 6s	TR on steel structure.		Private aid.
10357.02	CITY OF MEMPHIS WEST MIDDLE LIGHT	4.2	Right	Fl G 6s	TR on steel structure.		Private aid.
10357.03	CITY OF MEMPHIS LOWER LIGHT	4.2	Left	Fl (2)R 6s	TR on steel structure.		Private aid.
10357.04	CITY OF MEMPHIS UPPER LIGHT	4.7	Left	Fl (2)R 6s	SG on steel structure.		Private aid.
	Memphis Harbor (McKellar Lake)						
10360	BRENNTAG MID-SOUTH DOCK LIGHTS (2)	3.0	Right	Fl G 6s			Private aid.
10365	CARGILL DOCK LIGHTS (2)	3.3	Right	Fl G 6s			Private aid.
10370	RIVER CEMENT COMPANY LIGHT	3.6	Right	Fl G 6s			Private aid.
10375	BARR DOCK LIGHT	3.6	Right	Fl G 6s			Private aid.
10380	MATLOCK DOCK LIGHT	4.2	Right	Fl G 6s			Private aid.
10385	TRUMBULL ASPHALT LIGHTS (2)	4.3	Right	Fl G 6s			Private aid.
10390	PEAVEY LIGHTS (2) Marks dock.	4.8	Right	Fl G 6s			Private aid.
10395	SUBURBAN PROPANE DOCK LIGHT	5.2	Right	Fl G 6s			Private aid.
	Rivergate Canal						
10400	**- Entrance**	5.3	Right				
	Memphis Harbor (McKellar Lake)						
10405	CARGILL DOCK LIGHT	5.5	Right	Fl G 6s			Private aid.
10410	MAPCO PETROLEUM DOCK LIGHT	5.8	Left	Fl (2)R 6s			Private aid.
10415	WESTERN TAR PRODUCTS DOCK LIGHT	5.8	Right	Fl G 6s			Private aid.
10420	MAPCO PETROLEUM LIGHT Marks dock.	6.1	Left	Fl (2)R 6s			Private aid.
10425	RIVERSIDE MARINA LIGHTS (3)	7.0	Left	Fl (2)R 6s			Private aid.
	LOWER MISSISSIPPI RIVER						
10430	ENSLEY UPPER LIGHT	725.0	Left	Fl (2)R 5s	CNR	TR	
10440	JOSIE HARRY TOWHEAD UPPER LIGHT	722.5	Left	Fl (2)R 5s	TR	TR	
10445	JOSIE HARRY BAR LIGHT	719.2	Left	Fl (2)R 5s	CNR	CNR	
10455	ARMSTRONG BAR LIGHT	716.8	Right	Fl G 4s	SG	SG	
10465	PINCKNEY LIGHT	713.6	Right	Fl G 4s	SG	CNG	
10470	NELMS LIGHT	709.9	Left	Fl (2)R 5s	CNR	TR	
10475	Star Landing Daybeacon	707.2	Left		TR	TR	
10480	DESOTO FRONT LIGHT	705.7	Left	Fl (2)R 5s	TR	CNR	
10485	FINLEY BAR LIGHT	702.9	Right	Fl G 4s	CNG	CNG	
10495	BASKET BAR LIGHT	694.0	Right	Fl G 4s	CNG	SG	
10500	Peters Daybeacon	692.0	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
10505	AHSLEY POINT LIGHT	689.9	Right	Fl G 4s	SG	CNG	
10511	Mhoon Daybeacon	687.5	Left		CNR	TR	
10515	Mhoon Bend Daybeacon	683.4	Left		TR	CNR	
10520	BATTLE AXE LIGHT	680.5	Right	Fl G 4s	SG	SG	
10525	WALNUT BEND LIGHT	679.4	Right	Fl G 4s	SG	SG	
10530	WALNUT BEND LOWER LIGHT	677.5	Right	Fl G 4s	SG	CNG	
10535	HARBERT POINT UPPER LIGHT	676.0	Left	Fl (2)R 5s	CNR	TR	
10540	HARBERT POINT LIGHT	674.5	Left	Fl (2)R 5s	TR	CNR	
10545	STUMPY POINT LIGHT	672.8	Right	Fl G 4s	CNG	SG	
	St. Francis River						
10550	**- MOUTH**	672.3	Right				
	LOWER MISSISSIPPI RIVER						
10555	HORNER FIELD LIGHT	670.0	Right	Fl G 4s	SG	CNG	
10560	FLOWER LAKE BAR LIGHT	666.8	Left	Fl (2)R 5s	CNR	TR	
10565	TROTTER LIGHT	664.9	Left	Fl (2)R 5s	TR	TR	
10570	JIMMY HAWKEN LIGHT	663.5	Right	Fl G 4s	SG	SG	
10575	**HELENA, AR**	663.4	Right				
10585	TEXAS EASTERN LOADING DOCK LIGHT	662.4	Right	Fl G 6s			Private aid.
10590	**Helena Bridge**	661.7					CLEARANCES: Horizontal, main channel span, 800.0 feet; vertical, main channel span, 119.4 feet above zero on Helena gage.
10595	SOLOMON TERMINAL LIGHT	661.7	Right	Fl G 6s			Private aid.
10605	WILLIAMSON LIGHT	661.0	Right	Fl G 4s	SG	SG	
10610	PLANTERS DOCK LIGHT	660.2	Right	Fl G 6s			White retroflective markers placed on upstream and downstream cells.
							Private aid.
10615	ARKANSAS POWER AND LIGHT DOCK LIGHTS (3)	659.4	Right	Fl G 6s			MARKS WATER INTAKE AND DISCHARGE DOLPHINS.
							Private aid.
10620	MONTEZUMA BAR LIGHT	656.2	Left	Fl (2)R 5s	CNR	TR	
10622	SCOULAR GRAIN DOCK LIGHTS (2)	653.8	Left	Fl (2)R 5s	Marks outermost upstream and outermost downstream piling structures.		Private aid.
10625	DELTA LOWER LIGHT	653.7	Left	Fl (2)R 5s	TR	CNR	
10630	**FRIAR POINT, MS**	652.0	Left				
10640	KANGAROO POINT LIGHT	650.2	Right	Fl G 4s	SG	CNG	
10650	MILLER POINT LIGHT	645.7	Left	Fl (2)R 5s	TR	CNR	
10655	MCALISTER DOCK LIGHT	644.6	Right	Fl G 6s			Private aid.
10660	OLD TOWN BEND FOOT LIGHT	643.4	Right	Fl G 4s	SG	SG	
10665	ALDERSON LIGHT	641.7	Right	Fl G 4s	SG	CNG	
10670	ISLAND 63 UPPER LIGHT	640.0	Left	Fl (2)W 5s	CNR	TR	
10675	BURKE POINT LIGHT	636.5	Left	Fl (2)R 5s	TR	CNR	
10680	HUGHEY UPPER LIGHT	634.3	Right	Fl W 4s	CNG	SG	
10684	FAIR LANDING LIGHT	632.5	Right	Fl G 4s	SG	CNG	
10685	ROBSON LIGHT	629.3	Left	Fl (2)R 5s	CNR	TR	
10690	JACKSON POINT CUT-OFF LIGHT	628.0	Left	Fl (2)R 5s	TR	CNR	
10695	SUNFLOWER CUT-OFF LIGHT	625.4	Right	Fl G 4s	CNG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
10700	SUNFLOWER CUT-OFF FOOT LIGHT	624.8	Right	Fl G 4s	SG	CNG	
10705	ISLAND 67 UPPER LIGHT	622.8	Left	Fl (2)R 5s	CNR	CNR	
10710	LUDLOW BAR LIGHT	620.8	Right	Fl W 4s	CNG	SG	
10715	WOOD COTTAGE LIGHT	619.6	Right	Fl G 4s	SG	SG	
10720	KNOWLTON LIGHT	617.7	Right	Fl G 4s	SG	CNG	
10725	CESSIONS TOWHEAD LIGHT	616.0	Left	Fl (2)R 5s	CNR	TR	
10730	Mason Landing Daybeacon	612.5	Left		TR	TR	
10735	DENNIS LANDING LIGHT	610.2	Left	Fl (2)R 5s	TR	CNR	
10745	LACONIA UPPER LIGHT	608.2	Right	Fl G 4s	CNG	SG	
10750	LACONIA LIGHT	606.6	Right	Fl W 4s	SG	CNG	
10755	CLAY WILSON LIGHT	603.1	Left	Fl (2)R 5s	CNR	TR	
10760	SMITH POINT LIGHT	601.5	Left	Fl (2)R 5s	TR	CNR	
10765	HENRICO BAR LIGHT	600.4	Right	Fl G 4s	CNG	SG	
	White River						
10770	**- MOUTH (NEW)**	599.0	Right				
	LOWER MISSISSIPPI RIVER						
10775	MONTGOMERY POINT LIGHT	597.4	Right	Fl G 4s	SG	CNG	
10780	CONCORDIA BAR LIGHT	595.3	Left	Fl (2)R 5s	CNR	TR	
10785	VICTORIA BEND LIGHT	594.4	Left	Fl (2)R 5s	TR	TR	
10790	TERRENE LANDING LIGHT	592.1	Left	Fl (2)R 5s	TR	CNR	
	White River						
10795	**- MOUTH (OLD)**	590.6	Right				
	LOWER MISSISSIPPI RIVER						
10800	CUMBYVILLE LIGHT	590.3	Right	Fl G 4s	CNG	SG	
10810	MALONE FIELD LIGHT	587.0	Right	Fl G 4s	SG	CNG	
10815	RIVERTON MIDDLE BAR LIGHT	585.2	Left	Fl (2)R 5s	CNR	TR	
	Rosedale-Bolivar Harbor						
10825	JANOUSH MARINE LIGHT	1.5	Left	Fl (2)R 6s			Private aid.
10830	ROSEDALE-BOLIVAR PORT LIGHTS (2)	2.2	Left	Fl (2)R 6s			Private aid.
10835	JIMMY SANDERS SEED COMPANY LIGHT	2.3	Left	Fl (2)R 6s			Private aid.
	LOWER MISSISSIPPI RIVER						
10840	PRIDE POINT LIGHT	583.9	Left	Fl (2)R 5s	TR	TR	
	Arkansas River						
10845	**- MOUTH**	582.2	Right				
	LOWER MISSISSIPPI RIVER						
10850	ARKANSAS RIVER LIGHT	581.3	Left	Fl (2)R 5s	TR	CNR	
10855	NAPOLEON LIGHT	578.4	Right	Fl G 4s	CNG	SG	
10860	Caulk Daybeacon	576.5	Right		SG	CNG	
10865	CAULK NECK LIGHT	575.0	Left	Fl (2)R 5s	CNR	TR	
10870	CATFISH POINT LOWER LIGHT	572.2	Left	Fl (2)R 5s	TR	TR	
10875	BUNGE CORPORATION DESOTO TERMINAL LIGHTS (2)	570.6	Right	Fl G 6s			Private aid.
10885	CYPRESS BEND LIGHT	568.8	Right	Fl G 4s	SG	SG	
10890	CHICOT CITY LIGHT	567.1	Right	Fl G 4s	SG	CNG	
10895	EUTAW BAR LIGHT	565.2	Left	Fl (2)R 5s	CNR	TR	
10900	CHOCTAW BEND LIGHT	562.8	Left	Fl (2)R 5s	TR	TR	
10905	MOUNDS CREVASSE LOWER LIGHT	559.8	Left	Fl (2)R 5s	TR	TR	
10910	BOLIVER LIGHT	556.8	Right	Fl (2)R 5s	TR	TR	
10915	**ARKANSAS CITY, AR**	556.5	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
LOWER MISSISSIPPI RIVER							
10920	HUNTINGTON POINT LIGHT	555.2	Left	Fl (2)R 5s	TR	TR	
10935	YELLOW BEND HARBOR LIGHT	553.6	Right	Fl G 6s			Private aid.
10940	OAKLEY GRAIN BARGE LOADING DOLPHIN LIGHT	552.6	Right	Fl G 6s	Marks upstream dolphin.		Private aid.
10945	ASHBROOK NECK LIGHT	548.8	Right	Fl G 4s	SG	CNG	
10955	MILLER BEND LIGHT	545.0	Left	Fl (2)R 5s	TR	TR	
10960	MILLER BEND LOWER LIGHT	542.9	Left	Fl (2)R 5s	TR	TR	
10965	LA GRANGE TOWHEAD LIGHT	538.2	Left	Fl (2)R 5s	TR	CNR	
10970	**GREENVILLE, MS**	537.2	Left				
Lake Ferguson							
10975	**- Entrance**	537.0	Left				
10980	GREENVILLE SHIPBUILDING LIGHTS (3)	1.3	Left	Fl (2)R 6s			Private aid.
10985	MISSISSIPPI MARINE LIGHT	1.3	Left	Fl (2)R 6s			Private aid.
10990	MISSISSIPPI MARINE DOCK LIGHTS (2)	1.5	Left	Fl (2)R 6s			Private aid.
10995	FARMERS TERMINAL LIGHTS (2)	2.1	Left	Fl (2)R 6s			Private aid.
11000	TRANSMONTAIGNE DOCK LIGHTS (2)	1.6	Left	Fl (2)R 6s			Private aid.
11005	LAS VEGAS CASINO LIGHTS (2)	3.5	Left	Fl (2)R 6s			Private aid.
11007	TRANSMONTAIGNE DOCK LIGHT	4.2	Left	Fl (2)R 6s			Private aid.
11010	TRANSMONTAIGNE DOCK LIGHT	4.4	Left	Fl (2)R 6s			Private aid.
11015	GREENVILLE TERMINAL LIGHT	0.7	Left	Fl (2)R 6s			Private aid.
11020	BUNGE CORPORATION CONVEYOR LIGHT	6.4	Left	Fl (2)R 6s			Private aid.
11025	WARREN PETROLEUM DOCK LIGHTS (2)	6.6	Left	Fl (2)R 6s			Private aid.
11030	U.S. COAST GUARD DEPOT GREENVILLE LIGHT	2.0	Left	F W			No dayboards, light mounted on CG moring tower.
LOWER MISSISSIPPI RIVER							
11035	WARFIELD POINT LIGHT	537.0	Left	Fl (2)R 5s	TR	CNR	
11040	WATERWAYS MARINE OF GREENVILLE LIGHT	536.0	Left	Fl (2)R 6s			Private aid.
11043	SPANISH MOSS LIGHT	534.2	Right	Fl G 4s	CNG	SG	
11050	VAUCLUSE BEND LIGHT	532.9	Right	Fl G 4s	SG	SG	
11055.01	**U. S. Highway 82 Mississippi River Bridge**	530.8					CLEARANCES: Horizontal, 1,279.34 feet; vertical, 131.5 feet above zero on the Greenville gage.
11070	ANCONIA POINT LIGHT	528.6	Right	Fl G 4s	SG	CNG	
11077	AMERICAN BAR LIGHT	527.7	Left	Fl (2)R 5s	TR	CNR	
11080	LAKEPORT LIGHT	525.0	Right	Fl G 4s	CNG	CNG	
11085	WALNUT POINT LIGHT	522.5	Left	Fl (2)R 5s	CNR	TR	
11090	STELLA LIGHT	519.1	Left	Fl (2)R 5s	TR	TR	
11095	Kentucky Bend Daybeacon	518.1	Left		TR	TR	
11100	KENTUCKY BEND FOOT LIGHT	516.3	Left	Fl (2)R 5s	TR	CNR	
11110	**GRAND LAKE, AR**	513.0	Right				
11115	GRAND LAKE LIGHT	511.5	Right	Fl G 4s	SG	CNG	
11125	CORREGIDOR LIGHT	507.1	Left	Fl (2)R 5s	TR	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
11130	SARAH ISLAND LIGHT	504.5	Right	Fl G 4s	CNG	SG	
11140	OPOSSUM POINT LOWER LIGHT	502.4	Right	Fl G 4s	SG	CNG	
11145	SKIPWITH BAR LIGHT	499.0	Left	Fl (2)R 5s	CNR	TR	
11150	MILLER LANDING DOCK LIGHT	497.0	Left	Fl (2)R 6s			Private aid.
11155	HOLLY RIDGE LIGHT	495.1	Left	Fl (2)R 5s	TR	CNR	
11160	MAGNOLIA RESOURCE DOCK LIGHTS (2)	494.4	Left	Fl (2)R 6s			Private aid.
11165	LOUISIANA BAR LIGHT	491.0	Right	Fl G 4s	CNG	SG	
11170	STACK ISLAND LIGHT	488.2	Right	Fl G 4s	SG	SG	
11175	**LAKE PROVIDENCE, LA**	487.5	Right				
11180	STACK ISLAND LOWER LIGHT	485.5	Right	Fl G 4s	SG	SG	
	Lake Providence Harbor						
11185	**- Entrance**	483.4					
	LOWER MISSISSIPPI RIVER						
11195	CHINAMAN LIGHT	480.6	Right	Fl G 4s	SG	CNG	
11200	FITLER BEND LIGHT	478.6	Left	Fl (2)R 5s	CNR	TR	
11210	Fitler Point Daybeacon	475.0	Left		TR	TR	
11215	SEITZ LIGHT	472.1	Left	Fl (2)R 5s	TR	CNR	
11220	COTTONWOOD BAR POINTWAY LIGHT	470.2	Right	Fl G 4s	CNG	SG	
11225	BUNGE GOODRICH TERMINAL LIGHTS (2)	468.6	Right	Fl G 6s			Private aid.
11235	GOODRICH LIGHT	466.9	Right	Fl G 4s	SG	SG	
11245	WILLOW POINT LIGHT	461.6	Left	Fl (2)R 5s	CNR	TR	
11250	Belle Island Corner Daybeacon	458.6	Left		TR	CNR	
11255	BUNGE DOCK LIGHTS (4)	457.2	Right	Fl G 6s			Private aid.
11260	ROSEHILL LIGHT	454.8	Right	Fl G 4s	SG	SG	
11265	Milliken Bend Daybeacon	452.6	Right		SG	SG	
11270	CABIN TEELE LIGHT	449.2	Right	Fl G 4s	SG	CNG	
11275	Marshall Point Cut-Off Daybeacon	446.5	Left		CNR	TR	
11280	Joseph Henry Daybeacon	445.2	Left		TR	CNR	
11295	FARMERS GRAIN TERMINAL LIGHTS (2)	442.1	Right	Fl G 6s			Private aid.
11300	KINGS POINT LIGHT	439.8	Left	Fl (2)R 5s	CNR	TR	
11305	CENTENNIAL ISLAND LIGHT	437.3	Left	Fl (2)R 5s	TR	TR	
	Yazoo River						
	Many waterfront facilities exist in Vicksburg Harbor and on into the Yazoo River. Most of these facilities display privately maintained aids to navigation.						
11310	**- MOUTH**	437.2	Left				
11315	**VICKSBURG, MS**	0.0	Left				
	Vicksburg Harbor						
11320	BUNGE CORPORATION LIGHTS (2)	0.7	Left	Fl (2)R 6s			Private aid.
11325	HORIZON CASINO LIGHTS (2)	1.2	Left	Fl (2)R 6s			Private aid.
11335	QUAKER STATE LIGHTS (2)	3.6	Left	Fl (2)R 6s			Private aid.
11340	MAGNOLIA MARINE DOCK LIGHTS (2)	3.8	Left	Fl (2)R 6s			Private aid.
11345	HOLNAM BARGE LIGHTS (2)	4.0	Left	Fl (2)R 6s			Private aid.
11350	BIG RIVER SHIPBUILDERS LIGHTS (2)	437.2	Left	Fl R 6s			Private aid.
11355	FALCO LIGHTS (2)	4.4	Left	Fl (2)R 6s			Private aid.
11360	ERGON LIGHTS (3)	5.0	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
	Vicksburg Harbor						
11365	MAGNOLIA MARINE DOCK LIGHTS (2)	5.1	Left	Fl (2)R 6s			Private aid.
	LOWER MISSISSIPPI RIVER						
11375	AMERISTAR CASINO LIGHTS (2)	436.0	Left	Fl (2)R 6s			Private aid.
11380	**Vicksburg Railway and Highway Bridge**	435.8					CLEARANCES: Horizontal, main channel span, 800.0 feet; vertical, 116.3 feet above zero on Vicksburg gage.
11385	**I-20 Highway Bridge**	435.7					CLEARANCES: Horizontal, 846.0 feet; vertical, 116.2 feet above zero on Vicksburg gage.
11395	CYPRESS BUNCH LIGHT	434.9	Left	Fl (2)R 5s	TR	CNR	
11400	MISSISSIPPI POWER DOCK LIGHTS (2)	433.2	Left	Fl (2)R 6s			Private aid.
11407	COGGINS LIGHT	429.5	Right	Fl G 4s	CNG	SG	
11410	Mississippi Power And Light Danger Buoy	427.6	Left		White with orange bands and diamond.		Marks submerged discharge pipe. Maintained when Vicksburg gage reads less than 5.9.
							Private aid.
11415	REID BEDFORD POINT LIGHT	427.5	Right	Fl G 4s	SG	SG	
11425	DIAMOND LIGHT	424.0	Right	Fl G 4s	SG	SG	
11430	SARGENT POINT LIGHT	422.2	Right	Fl G 4s	SG	CNG	
11435	NEWTOWN BEND LIGHT	420.1	Left	Fl (2)R 5s	CNR	TR	
11440	CANNON POINT LIGHT	418.3	Left	Fl (2)R 5s	TR	CNR	
11445	TOGO ISLAND LIGHT	414.6	Right	Fl G 4s	CNG	SG	
11455	BUCKRIDGE LIGHT	412.5	Right	Fl G 4s	SG	CNG	
11460	BROOKS LIGHT	409.5	Left	Fl (2)R 5s	CNR	TR	
11470	GRAND GULF ISLAND LIGHT	404.9	Left	Fl (2)R 5s	TR	TR	
11475	WHITEHALL FIELD LIGHT	402.3	Left	Fl (2)R 5s	TR	CNR	
11480	AUBIC LIGHT	399.4	Right	Fl G 4s	CNG	SG	
11485	BUNGE DOCK LIGHTS (2)	396.4	Right	Fl G 6s			Private aid.
11490	BONDURANT TOWHEAD LIGHT	393.8	Left	Fl (2)R 5s	CNR	TR	
11495	HART LIGHT	389.8	Left	Fl (2)R 5s	TR	TR	
11500	RODNEY POINT CUT-OFF LIGHT	387.0	Left	Fl (2)R 5s	TR	CNR	
11505	OLD LEVEE LIGHT	385.2	Right	Fl G 4s	CNG	SG	
11510	KEMPE SAND DIKE LIGHT	382.9	Right	Fl G 4s	SG	SG	
11515	FARMERS GRAIN DOCK LIGHTS (2)	381.8	Right	Fl G 6s			Private aid.
11520	ASHLAND LIGHT	378.1	Left	Fl (2)R 5s	CNR	TR	
11530	HOLE IN THE WALL LIGHT	373.4	Right	Fl G 4s	CNG	SG	
11540	GILES BEND CUT-OFF LIGHT	367.7	Left	Fl (2)R 5s	CNR	TR	
11550	NATCHEZ BEAM LIGHT	364.8	Left	Fl (2)R 5s	TR		
11555	**NATCHEZ, MS**	364.2	Left				
11565	**Natchez-Vidalia Dual Bridge**	363.3					CLEARANCES: Horizontal, two main channel spans, 785.8 feet; vertical, 125.6 feet above zero on Natchez Bridge gage. 77.09 feet above 100 year flood stage.
11570	**VIDALIA, LA**	363.3	Right				
11575	RIVER CEMENT DOCK LIGHTS (2)	362.2	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				LOWER MISSISSIPPI RIVER			
	LOWER MISSISSIPPI RIVER						
11585	NATCHEZ CHEMICAL DOCK LIGHT	361.7	Left	Fl (2)R 6s			Private aid.
11590	BUNGE DOCK LIGHT	361.7	Right	Fl G 6s			Private aid.
11595	PORT COMMISSION DOCK LIGHTS (2)	361.6	Left	Fl (2)R 6s			Private aid.
	Natchez Island						
11605	MORVILLE UPPER LIGHT	356.5	Right	Fl G 4s	CNG	SG	
11615	WARNICOTT BAR LIGHT	351.3	Right	Fl G 4s	SG	SG	
11620	ST. CATHERINE BAR LIGHT	348.6	Right	Fl G 4s	SG	CNG	
11625	DESTRUCTION LIGHT	346.1	Left	Fl (2)R 5s	CNR	CNR	
11630	GLASSCOCK LIGHT	343.7	Right	Fl G 4s	CNG	SG	
11640	FAIRVIEW LIGHT	339.1	Right	Fl G 4s	SG	CNG	
11645	BLACK HILLS LIGHT	337.7	Left	Fl (2)R 5s	CNR	TR	
11650	JOE PIERCE LIGHT	333.0	Left	Fl (2)R 5s	TR	TR	
11660	GRAHAM BEND MIDDLE LIGHT	330.0	Right	Fl G 4s	SG	SG	
11665	GRAHAM BEND LOWER LIGHT	328.2	Right	Fl G 4s	SG	CNG	
11670	PALMETTO BEND UPPER LIGHT	325.8	Left	Fl (2)R 5s	CNR	TR	
11680	BOB BOLES LIGHT	321.8	Left	Fl (2)R 5s	TR	CNR	
11685	BLACK HAWK LIGHT	318.3	Right	Fl G 4s	CNG	SG	
11690	BLACK HAWK POINT LIGHT	316.0	Right	Fl G 4s	SG	CNG	
	LOWER MISSISSIPPI RIVER						
11695	OLD RIVER CONTROL STRUCTURE LIGHT	314.5	Right	Fl Y 4s			Aid maintained by U.S. Army Corps of Engineers.
	Natchez Island						
11700	FORT ADAMS LIGHT	311.4	Left	Fl (2)R 5s	CNR	TR	
	LOWER MISSISSIPPI RIVER						
11702	OLD RIVER CONTROL STRUCTURE AUXILIARY LIGHT	311.5	Right	Fl Y 4s			Aid maintained by U.S. Army Corps of Engineers.
	Natchez Island						
11705	WILKINSON LIGHT	310.0	Left	Fl (2)R 5s	TR	TR	
11710	LANGSIDE LIGHT	308.5	Left	Fl (2)R 5s	TR	CNR	
11715	LUM LIGHT	305.6	Right	Fl G 4s	CNG	SG	
	Red River (Old River)						
	Old River Lock; Entrance to Old Red, Red, Black, Ouachita and Atchafalaya River Systems.						
11725	**- MOUTH**	304.0	Right				
11727	OLD RIVER LIGHT	303.8	Right	Fl G 4s	SG	SG	
	LOWER MISSISSIPPI RIVER						
11735	**ANGOLA, LA**	302.7	Left				
11740	SMITHLAND LOWER LIGHT	300.2	Right	Fl G 4s	SG	SG	
11745	HOG POINT LIGHT	297.5	Right	Fl G 4s	SG	SG	
11750	LEATHERMAN POINT LIGHT	295.0	Right	Fl G 4s	SG	CNG	
11753	TUNICA BLUFF LIGHT	292.9	Left	Fl (2)R 6s	CNR	TR	
11755	RATCLIFF LIGHT	289.8	Left	Fl (2)R 5s	TR	TR	
11760	GREENWOOD LIGHT	288.6	Left	Fl (2)R 5s	TR	CNR	
11765	BRUNETTE LIGHT	285.4	Right	Fl G 4s	CNG	CNG	
11770	SEBASTAPOL LIGHT	283.3	Left	Fl (2)R 5s	CNR	TR	
11785	NEW TEXAS LIGHT	279.7	Right	Fl G 4s	SG	SG	
11795	MORGANZA CREVASSE LIGHT	277.2	Right	Fl G 4s	SG	SG	
11800	BOIES POINT LIGHT	275.5	Right	Fl G 4s	SG	CNG	
11805	ARROW BEND LIGHT	272.2	Left	Fl (2)R 5s	CNR	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
	LOWER MISSISSIPPI RIVER						
	LOWER MISSISSIPPI RIVER						
11810	RED STORE LIGHT	269.5	Right	Fl G 4s	CNG	SG	
11815	GRAVE YARD LIGHT	268.4	Right	Fl G 4s	SG	CNG	
11825	BAYOU SARA, LA	265.7	Left				
11830	**ST. FRANCISVILLE, LA**	265.5	Left				
11835	BAYOU SARA BEND LIGHT	264.8	Left	Fl (2)R 5s	CNR	TR	
11840	CAJUN ELECTRIC POWER LIGHTS (6)	263.0	Right	Fl G 6s			Private aid.
11843	**John James Audobon Bridge**	261.8					CLEARANCES: Horizontal, 1463.0 feet, vertical, 65.0 feet above 0 on the Bayou Sara Gauge.
11845	CROWN VANTAGE INTAKE/OUTFALL LIGHTS (2)	260.0	Left	Fl (2)R 6s			Private aid.
11848	TRANSMONTAIGE DOCK LIGHTS (2)	259.9	Left	Fl (2)R 6s			Private aid.
11850	GRAND BAY LIGHT	258.8	Right	Fl G 4s	SG	SG	
11855	HERMITAGE LIGHT	257.6	Right	Fl G 4s	SG	CNG	
11860	PORT HUDSON LIGHT	254.5	Left	Fl (2)R 5s	CNR	TR	
11865	AMOCO PIPELINE COMPANY LIGHTS (2) Marks mooring dolphins.	253.6	Left	Fl (2)R 6s			Private aid.
11870	PROFIT ISLAND LIGHT	252.8	Left	Fl (2)R 5s	TR	TR	
11885	SOLITUDE LIGHT	249.0	Right	Fl G 4s	SG	CNG	
11895	SPRINGFIELD BEND LIGHT	244.8	Left	Fl (2)R 5s	TR	TR	
11900	DEVILS SWAMP LIGHT	242.4	Left	Fl (2)R 5s	TR	TR	
11915	ALLENDALE LIGHT	239.9	Right	Fl G 4s	SG	SG	
11925	LOBDELL LIGHT	238.0	Right	Fl G 4s	SG	CNG	
11940	BEN BURMAN LIGHT	235.0	Left	Fl (2)R 5s	CNR	TR	
	Red River (Old River) *Old River Lock; Entrance to Old Red, Red, Black, Ouachita and Atchafalaya River Systems.*						
11943	BEAR INDUSTRIES BARGE DOCK LIGHTS (4)	234.6	Right	Fl G 4s	On pile.		Private aid.
	LOWER MISSISSIPPI RIVER						
11945	RHONE-POULENC BASIC CHEMICAL LIGHTS (2)	234.2	Left	Fl (2)R 6s			Private aid.
11950	HOLNAM DOCK LIGHTS (2)	234.2	Left	Fl (2)R 6s			Private aid.
11960	**Baton Rouge Bridge**	233.9					CLEARANCES: Horizontal, center channel span, 623.7 feet, easterly channel span, 748.0 feet, westerly channel span, 443.0 feet; vertical, 110.0 feet above MLW for all navigable channels and 112.9 feet above zero on Baton Rouge Gauge.
	UPPER MISSISSIPPI RIVER						
	UPPER MISSISSIPPI RIVER						
	Minneapolis Upper Harbor						
11970	**- Entrance** Upstream end of 9.0 foot channel.	857.6					

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
11975	**Soo Line Railroad Bridge**	857.6					CLEARANCES: Horizontal, 87.0 feet; vertical, 28.3 feet for mid-60.0 feet of span above flat pool.
11980	HOLNAM DOCK LIGHTS (3)	857.5	Right	Fl G 6s			Private aid.
11985	RIVER SERVICES TERMINAL LIGHT	857.4	Right	Fl G 6s			Private aid.
11990	RIVERSIDE DOCK LIGHTS (2)	857.1	Left	Fl (2)R 6s			Private aid.
11993	*Riverside Temporary Lighted Monitoring Buoy*	856.6	Right	Fl Y 2.5s	Marks thermal discharge zone.		Private aid.
11995	**Lowry Avenue Bridge**	856.5					CLEARANCES: Horizontal, main channel span, 390.7 feet; vertical, main channel span, 33.15 feet above normal pool.
12000	**Upper Northern Pacific Railroad Bridge**	855.8					CLEARANCES: Horizontal, main channel span, 150.0 feet; vertical, main channel span, 27.3 feet above normal pool.
12010	**Broadway Avenue Bridge**	855.4					CLEARANCES: Horizontal, 229.0 feet; vertical, 27.8 feet above normal pool for mid-176.0 feet channel span.
12015	**New Plymouth Avenue Highway Bridge**	855.0					CLEARANCES: Horizontal, 253.0 feet; vertical, 26.6 feet above normal pool for mid-210 feet of main span.
12020	MOORING CELL NO. 5 LIGHT	854.8	Right	Fl G 6s			Private aid.
12025	**Upper Great Northern Railroad Bridge**	854.6					CLEARANCES: Horizontal, main channel span, 121.0 feet; vertical, main channel span, 24.1 feet above normal pool.
12030	**Father Louis Hennepin Suspension Bridge**	854.4					CLEARANCES: Horizontal, 483.3 feet; vertical, 34.3 feet above normal pool for entire span.
12040	**Third Avenue Highway Bridge**	854.2					CLEARANCES: Horizontal, main channel span, 150.0 feet; vertical, main channel span, 23.3 feet above normal pool, at limits of navigation channel.
12045	Upper St. Anthony Falls Lock & Dam	853.8	Right				LOCK: 400 feet long, 56 feet wide. PHONE: 612-333-5336 A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 854.4 to Mile 853.9. The zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.
12050	**Stone Arch Railroad Bridge**	853.9					CLEARANCES: Horizontal, main channel span, 56.0 feet; vertical, main channel span, 24.5 feet above normal pool.
12055	MOORING CELL NO. 2 LIGHT	853.6	Right	Fl G 6s			Private aid.
12065	Lower St. Anthony Falls Lock & Dam	853.4	Right				LOCK: 400 feet long, 56 feet wide. PHONE: 612-332-3660 A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 854.4 to Mile 853.9. The zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
12070	**I-35 Highway Bridge**	853.3					CLEARANCES: Horizontal, 390.0 feet between left pier and lock guide wall; vertical, 64.1 feet above normal pool, 20.0 feet from lock guide wall.
12075	**Cedar Avenue Highway Bridge**	853.3					CLEARANCES: Horizontal, main channel span, 255.4 feet; vertical, main channel span, 28.6 feet above normal pool, at limits of navigation channel.
12080	UNIVERSITY DOCK LIGHTS (3)	853.1	Left	Fl (2)R 6s	Marks mooring dock cells.		Private aid.
12085	**MINNEAPOLIS, MN**	853.0	Right				
12090	**Burlington Northern City 9 Bridge**	853.1					CLEARANCES: Horizontal, main channel span, 160.0 feet; vertical, main channel span, 39.4 feet above normal pool, at limits of navigation channel.
12095	**Washington Avenue Highway Bridge**	852.7					CLEARANCES: Horizontal, main channel span, 228.7 feet; vertical, main channel span, 70.6 feet above normal pool, at limits of navigation channel.
12115	**Dartmouth Avenue Highway Bridge**	851.8					CLEARANCES: Horizontal, main channel span, 286.5 feet; vertical, main channel span, 64.8 feet above normal pool.
12120	**Franklin Avenue Highway Bridge**	851.5					CLEARANCES: Horizontal, main channel span, 275.0 feet; vertical, main channel span, 55.0 feet at center of channel span above normal pool, 41.0 feet above normal pool at limits of navigation channel.
12130	**Chicago, Milwaukee, St. Paul and Pacific Railroad Bridge**	850.7					CLEARANCES: Horizontal, main channel span, 310.0 feet; vertical, main channel span, 76.1 feet above pool.
12135	**Lake Street-Marshall Avenue Bridge**	849.9					CLEARANCES: Horizontal, 350.0 feet between margins of the channel as measured at right angles at flat pool stage; vertical, 57.1 feet for mid-350.0 feet of channel above flat pool elev. 725.1 feet, 65.75 feet for mid-300.0 feet of channel above flat pool elev. 725.1 feet, 53.28 feet for mid 350.0 feet of channel above 2% flowline elev. 729.0 feet, 61.85 feet for mid 300.0 feet of channel above 2% flowline elev. 729.0 feet.
12150	**Ford Parkway Bridge**	847.8					CLEARANCES: Horizontal, main channel span, 188.0 feet; vertical, main channel span, 55.0 feet above pool.
12155	Lock And Dam No.1	847.6	Right				TWIN LOCKS: Both 400 feet long, 56 feet wide. PHONE: 612-724-2971 A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 848.1 to Mile 847.8. The zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.
12160	**Fort Snelling Bridge**	845.6					CLEARANCES: Horizontal, main channel span, 258.3 feet between pier faces at flat pool; vertical, 88.3 feet above pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
12175	Minnesota River Mouth Daybeacon	844.0	Right			TR	
	Minnesota River *For aids on the Minnesota River see table of contents.*						
12180	**- MOUTH**	844.0	Right				
	UPPER MISSISSIPPI RIVER						
12185	Goiner Daybeacon	843.8	Right		CNG		
12188	**Lexington Avenue 35E Bridge**	843.2					CLEARANCES: Horizontal 323.5 feet; vetrical 62.1 feet above normal pool.
12200	Cliff Station Daybeacon	843.0	Right		SG	CNG	
12215	KOCH FUEL DOCK LIGHTS (2)	842.2	Left	Fl (2)R 6s			Private aid.
12220	ADM DOCK LIGHTS (3)	841.7	Left	Fl (2)R 6s			Private aid.
12225	ADM DOCK LIGHTS (2) Marks waterfront facility.	841.6	Left	Fl (2)R 6s			Private aid.
12230	**Omaha Railroad Drawbridge**	841.4					CLEARANCES: Horizontal, 160.0 feet, riverward draw only; vertical, closed, 22.3 feet above normal pool, 25.3 feet above zero gage. Mile 839.3. CALL SIGN: KUZ 545, channels 14 and 16.
12235	Cherokee Heights Daybeacon	841.2	Right		CNG	CNG	
12245	**Smith Avenue Highway Bridge**	840.4					CLEARANCE: Horizontal, 492.0 feet; vertical, 63.0 feet above normal pool for mid-442.0 feet of span.
12250	**Wabasha Street Highway Bridge**	839.5					CLEARANCES: Horizontal, channel span, 316.0 feet; vertical at left descending pier face 74.9 feet above pool, at right descending pier face 56.3 feet above pool, at center span 77.6 feet above pool.
12260	**Chicago and North Western Railroad Drawbridge**	839.2					CLEARANCES: Horizontal, 158.0 feet between sheer fences; vertical, open, 71.7 feet above normal pool, 74.7 feet above zero on this bridge gage; vertical, closed 25.1 feet above normal pool, 28.4 feet above zero on bridge gage. CALL SIGN: KUZ 546, channels 14 and 16.
12265	**Robert Street Highway Bridge**	839.2					CLEARANCES: Horizontal, main channel span, 158.0 feet between sheer fences; vertical, 59.6 feet, 79.0 feet to right and left of center of channel span above normal pool; 62.6 feet above zero on Chicago and North Western Bridge gage.
12270	**ST. PAUL, MN** (Sibley Street)	839.1					
12275	**ST. PAUL, MN** (Lamberts Landing)	839.0	Left				
12280	**Lafayette Street Bridge**	838.8					CLEARANCES: Horizontal, 348.1 feet; vertical, 64.0 feet above normal pool for mid 200 foot navigation channel.
12285	CHS DOCK LIGHT	838.6	Right	Fl G 6s			Private aid.
12290	PIGS EYE LIGHT	836.0	Right	Fl G 4s	CNG	CNG	
12295	**Belt Line Railroad Drawbridge**	835.7					CLEARANCES: Horizontal, left channel span, 175.5 feet, right channel span, 174.58 feet; vertical, closed, 20.6 feet, open, 83.2 feet above normal pool. CALL SIGN: KUZ 544, channels 14 and 16.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
12305	Kaposia Daybeacon	834.4	Right		CNG	CNG	
12310	RED ROCK UPPER LIGHT	833.1	Left	Fl (2)R 5s	CNR On rock mound.	CNR	
12315	**I-494 Bridge**	832.5					CLEARANCES: Horizontal, main channel span, 407.2 feet between pier faces; vertical, at center of channel span, 64.3 feet above flat pool and 45.68 feet above 1965 high water, and at pier faces, 63.2 feet above flat pool and 44.58 feet above 1965 high water.
12320	NEWPORT TERMINAL LIGHTS (2) Marks mooring facilities.	832.2	Left	Fl (2)R 6s			Private aid.
12325	Newport Island Upper Daybeacon	832.0	Right		CNG		
12330	Newport Island Daybeacon	831.7	Right			CNG	
12335	Newport Daybeacon	831.1	Left			CNR	
12340	Newport Lower Daybeacon	831.0	Left		CNR		
12345	**NEWPORT, MN**	830.9	Left				
12355	ASHLAND OIL DOCK LIGHTS (2)	830.0	Left	Fl (2)R 6s			Private aid.
12365	MERRIMAC ISLAND LIGHT	829.4	Right	Fl G 4s	SG On rock mound.	SG	
12375	GREY CLOUD SLOUGH LIGHT	827.7	Left	Fl (2)R 5s	TR On multi-pile.	CNR	
12380	ROBINSONS LIGHT	826.9	Left	Fl (2)R 5s	TR	CNR	
12385	SHIELY DOCK LIGHTS (2)	826.6	Left	Fl (2)R 6s			Private aid.
12390	ROBINSONS ROCK LIGHT	826.1	Right	Fl G 4s	CNG On pile.	SG	
12395	PINE BEND HEAD LIGHT	825.6	Right	Fl G 4s	SG On pile.	SG	
12400	Pine Bend Landing Daybeacon	824.5	Right		SG	SG	
12405	PINE BEND FOOT LIGHT	823.8	Right	Fl G 4s	SG On single pile steel.	SG	
12410	Island 13 Daybeacon	823.3	Right		SG On pile.	CNG	
12415	GREY CLOUD LANDING LIGHT	822.6	Left	Fl (2)R 5s	CNR	TR	
12420	Grey Cloud Daybeacon	821.8	Left		TR On rock mound.	CNR	
12425	BOULANGER BEND LIGHT	821.1	Right	Fl G 4s	CNG On pier.	SG	
12430	BOULANGER TOWHEAD LIGHT	820.5	Right	Fl G 4s	SG On rock mound.	SG	
12435	BOULANGER BEND LOWER LIGHT	820.2	Right	Fl G 4s	SG On pier.	SG	
12445	GREY CLOUD ISLAND LIGHT	819.4	Left	Fl (2)R 5s	TR On multi steel pile.	TR	
12455	NININGER LIGHT	818.1	Right	Fl G 4s	CNG	SG	
12460	Nininger Daybeacon	817.8	Right		SG	CNG	
12465	Freeborn Island Lower Daybeacon	816.5	Left		TR	TR	
12470	Strekfus Daybeacon	816.1	Left		TR	TR	
12475	Lock And Dam No. 2 Mooring facilities located 0.8 miles above lock, left bank.	815.2	Right				LOCK: 600 feet long, 110 feet wide. A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 815.3 to Mile 815.1. The zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
12480	CITY OF HASTINGS DOLPHIN LIGHT UPPER	814.5	Right	Fl G 2.5s	Marks upper dolphin structure.		Private aid.
12480.01	CITY OF HASTINGS DOLPHIN LIGHT LOWER	814.5	Right	Fl G 2.5s	Marks lower dolphin structure.		Private aid.
12495	**U. S. Highway Hastings Bridge**	813.9					CLEARANCES: Horizontal, main channel span, 459.5 feet; vertical, main channel span, 65.0 feet above normal pool.
12500	**HASTINGS, MN**	813.8	Right				
12505	**Hastings Railroad Drawbridge**	813.7					CLEARANCES: Horizontal, 307.0 feet; vertical, closed, 23.0 feet, open, 60.0 feet above normal pool. CALL SIGN: KTD 538, channels 14 and 16.
12510	HASTINGS LIGHT	813.0	Right	Fl G 4s	SG	CNG	
12520	**POINT DOUGLAS, MN**	812.5	Left				
12525	Point Douglas Daybeacon	812.5	Left			CNR	
12530	Sundby Daybeacon	811.5	Left		TR	CNR	
	St. Croix River *For aids on the St. Croix River see table of contents.*						
12540	**- MOUTH**	811.3	Left				
	UPPER MISSISSIPPI RIVER						
12545	PRESCOTT ISLAND LIGHT	810.2	Right	Fl G 4s	CNG	CNG	
12550	PRESCOTT LOWER LIGHT	809.4	Left	Fl (2)R 5s	CNR	CNR	
12555	Island 20 Upper Daybeacon	808.9	Right		NG	CNG	
12565	Island 20 Daybeacon	807.9	Left		CNR	TR	
12570	FOUR-MILE LIGHT	807.3	Left	Fl (2)R 5s	TR	CNR	
12575	Four-Mile Bend Daybeacon	806.6	Right		CNG On tree.	SG	
12580	SMITH BAR UPPER LIGHT	806.0	Right	Fl G 4s	SG	CNG	
12585	SMITH BAR LIGHT	805.5	Left	Fl (2)R 5s	CNR	CNR	
12590	SMITHS LANDING LIGHT	804.9	Right	Fl G 4s	CNG	CNG	
12595	**SMITHS LANDINGS, WI**	804.4	Left				
12600	Smiths Landing Daybeacon	804.0	Left		CNR	TR	
12610	Morgan Bar Daybeacon	802.9	Right		CNG	CNG	
12615	COULTERS ISLAND LIGHT	802.1	Left	Fl (2)R 5s	CNR On pier.	CNR	
12620	Diamond Bluff Upper Daybeacon	801.6	Right		SG	SG	
12625	DIAMOND BLUFF LIGHT	801.1	Right	Fl G 4s	SG	CNG	
12630	Diamond Bluff Daybeacon	800.4	Left		CNR	CNR	
12635	**DIAMOND BLUFF, WI**	800.3	Left				
12640	DIAMOND BLUFF LOWER LIGHT	800.0	Right	Fl G 4s	CNG On pier.	CNG	
12645	TRIMBELLE RIVER LIGHT	799.3	Left	Fl (2)R 5s	CNR On rock mound.	TR	
12660	STURGEON LAKE LIGHT	797.9	Right	Fl G 4s	CNG On pier.	SG	
12675	Lock And Dam No. 3	796.9	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 612-388-5794 A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 797.0 to Mile 796.8. The zone is marked with Restricted Operation Buoys and Daybeacons. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.
12677	Island 21 Daybeacon	796.2	Right		SG	SG	
12680	ISLAND 23 LIGHT	794.9	Right	Fl G 4s	SG	CNG	
12685	TRENTON LIGHT	794.3	Left	Fl (2)R 5s	CNR	CNR	
12690	**TRENTON LANDING, WI**	794.2	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
12700	Cannon River Daybeacon	793.1	Right		NG On pile.	CNG	
12705	ISLAND 24 LIGHT	792.3	Left	Fl (2)R 5s	NR	CNR	
12710	Red Wing Upper Daybeacon	791.6	Right		CNG	SG	
12712	CITY OF RED WING METERING STATION SPECIAL LIGHT	791.5	Left	Fl Y 2.5s	Marks scientific monitoring station.		Private aid.
12715	Red Wing Daybeacon	791.2	Right		SG	CNG	
12720	**RED WING, MN**	790.9	Right				
12725	**Red Wing Highway Bridge**	790.6					CLEARANCES: Horizontal, main channel span, 421.0 feet; vertical, main channel span, 64.7 feet above normal pool.
12730	RED WING LOWER LIGHT	789.9	Left	Fl (2)R 5s	CNR	CNR	
12735	ISLAND 25 LIGHT	789.2	Right	Fl G 4s	CNG On pile.	SG	
12740	Island 26 Upper Daybeacon	788.4	Right			CNG	
12745	Island 26 Daybeacon	788.2	Right		SG		
12750	BAY CITY LIGHT	787.7	Left	Fl (2)R 5s	CNR On pile.	CNR	
12755	Wethern Daybeacon	786.2	Right		CNG On pile.		
12760	LAKE PEPIN HEAD LIGHT	785.4	Left	Fl (2)R 5s	CNR On multi-pile.	NR	
12765	WACOUTA LIGHT	784.2	Right	Fl G 4s	CNG	CNG	
12768	CONSOLIDATED GRAIN AND BARGE LOADING DOCK PILING LIGHTS (2)	783.0	Right	Fl G 6s	Marks barge loading dock.		Private aid.
12770	Wacouta Lower Daybeacon	782.5	Right		SG		
12775	**FRONTENAC, MN**	779.0	Right				
12780	MAIDEN ROCK LIGHT	776.4	Left	Fl (2)R 5s	CNR	CNR	
12785	**STOCKHOLM, WI**	774.4	Left				
12790	LAKE CITY POINT LIGHT	772.8	Right	Fl G 4s	CNG	CNG	
12795	**LAKE CITY, MN**	772.6	Right				
12800	LAKE CITY LIGHT	772.5	Right	Fl G 4s	On breakwater.		
12805	**PEPIN, WI**	767.1	Left				
12810	PEPIN LIGHT Marks small boat harbor jetty.	767.0	Left	Fl (2)R 5s	TR	TR	
12815	LAKE PEPIN FOOT LIGHT	764.9	Right	Fl G 4s	SG	SG	
	Chippewa River						
12820	**- MOUTH**	763.5	Left				
	UPPER MISSISSIPPI RIVER						
12825	Reads Landing Daybeacon	763.4	Right			CNG	
12835	CHIPPEWA VALLEY LIGHT	761.9	Left	Fl (2)R 5s	CNR	NR	
12845	Wabasha Upper Daybeacon	761.0	Right		CNG On pile.	SG	
12850	**WABASHA, MN**	760.3	Right				
12855	**Wabasha Highway Bridge**	760.2					CLEARANCES: Horizontal, 460.9 feet, vertical, 62.3 feet above normal pool for left descending 435.0 feet of channel span.
12860	WABASHA LOWER LIGHT	758.7	Left	Fl (2)R 5s	CNR	NR	
12870	WING DAM NO.49 LIGHT	757.9	Right	Fl G 4s	CNG On pier.	SG	
12875	Teepeeota Point Daybeacon	757.3	Right		SG On pier.	SG	
12880	Grand Encampment Daybeacon	756.2	Right		SG On pier.	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
12885	ISLAND 35 LIGHT	755.5	Left	Fl (2)R 5s	CNR On pier.	TR	
12890	Island 35 Daybeacon	755.1	Left		TR On pier.	CNR	
12895	Wing Dam No. 68 Daybeacon	754.6	Right		CNG On pier.	SG	
12900	ISLAND 36 LIGHT	754.4	Right	Fl G 4s	SG	CNG	
12905	Beef Slough Upper Daybeacon	754.0	Left		CNR On pier.	TR	
12910	Beef Slough Daybeacon	753.7	Left		TR On pier.	TR	
12915	ALMA UPPER LIGHT	753.5	Left	Fl (2)R 5s	TR On rock mound.	TR	
12920	Lock And Dam No. 4 Mooring facilities located 0.4 miles above lock, left bank.	752.8	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 608-685-4421 A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 752.9 to Mile 752.7. The zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.
12925	**ALMA, WI**	752.7	Left				
12930	ALMA CITY DOCK LIGHT/DAYMARKS (3) Light marks center of courtesy dock. Daymarks mark upper and lower extremities of dock.	752.5	Left	Fl (2)R 6s			Private aid.
12935	Alma Daybeacon	751.2	Left		TR		
12940	Island 42 Upper Daybeacon	750.7	Right		SG On pier.	SG	
12945	ISLAND 42 LIGHT	750.5	Right	Fl G 4s	CNG On pier.	SG	
12950	ISLAND 42 LOWER LIGHT	749.7	Right	Fl G 4s	SG On pile.	SG	
12955	Island 42 Daybeacon	749.4	Right		SG On pile.	CNG	
12960	MULE BEND LIGHT	748.8	Left	Fl (2)R 5s	CNR	TR	
12965	BELVIDERE SLOUGH LIGHT	748.4	Left	Fl (2)R 5s	TR On pier.	TR	
12970	Great River Harbor Buoys (22) Four danger buoys mark submerged wing dam, nine can and nine nun buoys mark approach channel to harbor.	747.9	Left				MAINTAINED FROM APR. 15 TO NOV. 15. Private aid.
12975	BELVIDERE ISLAND LIGHT	747.9	Left	Fl (2)R 5s	TR On pier.	CNR	
12980	WEST NEWTON LIGHT	747.5	Right	Fl G 4s	CNG On pier.	SG	
12990	BELVIDERE ISLAND LOWER LIGHT	746.6	Left	Fl (2)R 5s	CNR On pier.	TR	
13000	BUFFALO CITY UPPER LIGHT	746.2	Left	Fl (2)R 5s	TR On pile.	CNR	
13005	FISHER ISLAND LIGHT	745.5	Right	Fl G 4s	CNG On pier.	SG	
13015	ZUMBRO RIVER LIGHT	744.7	Right	Fl G 4s	SG On pier.	CNG	
13020	Somerfield Island Upper Daybeacon	744.2	Left		CNR On pier.	TR	
13030	SOMERFIELD ISLAND LIGHT	743.5	Left	Fl (2)R 5s	TR On pier.	NR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
13040	MINNEISKA LANDING LIGHT	742.4	Right	Fl G 4s	SG On cell.	NG	
13050	**MINNEISKA, MN**	742.4	Right				
13060	MINNEISKA LOWER LIGHT	741.6	Left	Fl (2)R 5s	CNR On cell.	CNR	
13065	MOUNT VERNON LIGHT	741.0	Right	Fl G 4s	CNG	CNG	
13070	RICHTMAN LIGHT	739.8	Left	Fl (2)R 5s	CNR On pier.	CNR	
13075	CHIMNEY ROCK LIGHT	738.5	Right	Fl G 4s	CNG	SG	
13080	Lock And Dam No. 5 Mooring facilities 0.3 miles above dam, two rings at 200 foot intervals.	738.1	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 507-689-2101 A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 738.2 to Mile 738.0. The zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.
13085	Schaman Daybeacon	737.3	Right		SG On rock mound.	CNG	
13090	BASS ISLAND LIGHT	736.6	Left	Fl (2)R 5s	TR On rock mound.	TR	
13095	Fountain City Bay Daybeacon	735.7	Left		CNR	CNR	
13100	ROLLING STONE SLOUGH LIGHT	734.6	Right	Fl G 4s	CNG On pier.	CNG	
13105	Island 58 Daybeacon	734.2	Right		SG On rock mound.	SG	
13115	PIG ISLAND LIGHT	733.4	Left	Fl (2)R 5s	CNR On pier.	CNR	
13120	**FOUNTAIN CITY, WI**	732.9	Left				
13125	Pap Chute Daybeacon	732.0	Right		CNG On pier.	CNG	
13130	BETSEY SLOUGH LIGHT	731.8	Right	Fl G 4s	SG On pier.	SG	
13135	TITUS LIGHT	731.3	Left	Fl (2)R 5s	CNR	TR	
13140	Betsey Slough Bend Daybeacon	730.8	Left		TR On rock mound.	CNR	
13145	Betsey Slough Daybeacon	730.4	Right		CNG	CNG	
13150	ISLAND 65 LIGHT	729.8	Right	Fl G 4s	SG On pier.	SG	
13155	WILD'S LIGHT	729.5	Left	Fl (2)R 5s	TR	TR	
13160	Lock And Dam No. 5A	728.5	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 507-452-2789 A Restricted Operations Zone is in effect upstream and downstream of the lock from approximately Mile 728.6 to Mile 728.4. The zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memeorial Day through Labor Day annually. Private aid.
13165	LOCK 5A LIGHT	727.9	Left	Fl (2)R 5s	TR On pile.	CNR	
13170	ARGO BEND LIGHT	727.3	Right	Fl G 4s	CNG	CNG	
13175	Island 71 Daybeacon	726.7	Left		CNR	CNR	
13180	WINONA UPPER LIGHT	726.3	Right	Fl G 4s	CNG On pier.	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
13185	**Winona Highway Bridge** Note: The decorative lights can be extinguished for 15 minutes by setting your VHF-FM radio to Channel 28 and rapidly clicking the mic 3 times when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to Sector Upper Mississippi River at (314) 269-2332.	725.9					CLEARANCES: Horizontal, main channel span, 420.0 feet; vertical,64.63 feet for mid 360.0 feet of channel above normal pool.
13190	**WINONA, MN**	725.6	Right				
13195	BAY STATE DOCK LIGHTS (2)	725.1	Right	Fl G 6s			Private aid.
13200	Winona Daybeacon	724.8	Left		TR	CNR	
13205	WINONA LIGHT	724.5	Left	Fl (2)R 5s	TR On cell.	TR	
13210	MODERN TRANSPORT TERMINAL LIGHT	724.3	Right	Fl G 6s	On cell.		Private aid.
13215	Island 73 Daybeacon	723.2	Left		TR On pier.	TR	
13220	GRAVEL POINT UPPER LIGHT	722.7	Right	Fl G 4s	SG	SG	
13230	ISLAND 74 LIGHT	721.9	Left	Fl (2)R 5s	TR On cell.	TR	
13235	HOMER LIGHT	721.0	Left	Fl (2)R 5s	TR	NR	
13240	**HOMER, MN**	720.7	Right				
13250	HOMER LOWER LIGHT	719.8	Right	Fl G 4s	NG	CNG	
13255	BLACKSMITH SLOUGH LIGHT	718.8	Left	Fl (2)R 5s	CNR On pile.	TR	
13260	MOUNT TREMPEALEAU LIGHT	718.1	Left	Fl (2)R 5s	CNR	CNR	
13265	LAMOILLE LIGHT	717.0	Right	Fl G 4s	CNG	CNG	
13270	TREMPEALEAU LIGHT	715.6	Left	Fl (2)R 5s	CNR	TR	
13275	**TREMPEALEAU, WI**	714.7	Left				
13280	Lock And Dam No. 6	714.3	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 608-534-6424 A Restricted Operations Zone is in effect upstream and downstream of the lock and the spillway on Lock 6 dam, from approximately Mile 714.2 to Mile 714.0. The Zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memorial Day through Labor Day annually. Private aid.
13285	Trempealeau Lower Daybeacon	713.8	Left			CNR	
13290	RICHMOND ISLAND LIGHT	712.8	Right	Fl G 4s	CNG On rock mound.	CNG	
13295	ISLAND 88 LIGHT	712.0	Left	Fl (2)R 5s	CNR On pier.	CNR	
13300	QUEENS BLUFFS LIGHT	711.1	Right	Fl G 4s	CNG	CNG	
13305	HAMMOND CHUTE LIGHT	710.0	Left	Fl (2)R 5s	CNR On pier.	CNR	
13310	Hammond Chute Lower Daybeacon	709.5	Left		TR On pier.	TR	
13315	WINTERS LANDING LIGHT	708.9	Left	Fl (2)R 5s	TR On pier.	TR	
13320	DAKOTA LIGHT	707.5	Right	Fl G 4s	CNG	CNG	
13325	DAKOTA LOWER LIGHT	707.1	Left	Fl (2)R 5s	CNR On pier.	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
UPPER MISSISSIPPI RIVER							
13330	**DAKOTA, MN**	706.9	Right				
13335	DRESBACH LIGHT	705.6	Right	Fl G 4s	CNG	SG	
13338	Town of Onalaska Safe Water Buoy A	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.01	Town of Onalaska Safe Water Buoy B	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.02	Town of Onalaska Safe Water Buoy C	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.03	Town of Onalaska Safe Water Buoy D	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.04	Town of Onalaska Safe Water Buoy E	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.05	Town of Onalaska Safe Water Buoy F	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.06	Town of Onalaska Safe Water Buoy G	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.07	Town of Onalaska Safe Water Buoy H	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.08	Town of Onalaska Safe Water Buoy I	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.09	Town of Onalaska Safe Water Buoy J	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.11	Town of Onalaska Safe Water Buoy K	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.12	Town of Onalaska Safe Water Buoy L	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.13	Town of Onalaska Safe Water Buoy M	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13338.14	Town of Onalaska Safe Water Buoy N	703.0	Left		Obstructions lie between safe water buoy and nearest shore.		Private aid.
13340	**DRESBACH, MN**	705.5	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
13345	Lock And Dam No. 7 Mooring facilities 0.8 miles above lock, right bank. Limit marked by stakes.	702.5	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 507-895-2170 A Restricted Operations Zone is in effect upstream and downstream of the lock,the French Island Spillway on the Lock 7 dam, from approximately Mile 702.6 to Mile 701.8. The Zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memorial Day through Labor Day annually. Private aid.
13350	**Dresbach Bridge**	701.7					CLEARANCES: Horizontal, main channel span, 406.0 feet; vertical, 63.4 feet above normal pool.
13360	Island 103 Upper Daybeacon	700.7	Right		CNG	CNG	
13365	Minnesota Island Daybeacon	700.4	Left		CNR	CNR	
13370	Island 103 Daybeacon	700.2	Right			SG	
13375	**LaCrosse Railroad Drawbridge**	699.8					CLEARANCES: Horizontal, 151.0 feet left draw, 150.0 feet right draw; vertical, closed, 21.9 feet above normal pool and 52.6 feet above zero on this bridge gage. CALL SIGN: KVY 631, channels 14 and 16.
	Black River						
13380	**- MOUTH**	698.2	Left				
13382	LA CROSSE AIRPORT APPROACH LIGHTS. (20)	0.5	Left	Q W			ON PILES. MARKS RUNWAY. Private aid.
13385	**C P Railroad Drawbridge**	1.0					CLEARANCES: Horizontal, 130.0 feet; vertical, closed, 15.02 feet above normal pool.
	UPPER MISSISSIPPI RIVER						
13390	**LACROSSE, WI**	697.9	Left				
13400	**LaCrosse Highway Bridge**	697.6					CLEARANCES: Horizontal, main channel span, 463.0 feet; vertical, main channel span, 63.35 feet above normal pool.
13405	G. HEILEMAN BREWERY DOCK LIGHT	697.4	Left	Fl (2)R 6s			Private aid.
13407	*Pettibone Pointe Lighted East Danger Buoy*	697.0	Right	Fl W 2.5s	Marks east closing dam structure.		Private aid.
13407.01	*Pettibone Pointe Lighted West Danger Buoy*	697.0	Right	Fl W 2.5s	Marks west closing dam structure.		Private aid.
13415	CITY OF LA CROSSE LIGHTS (2)	696.5	Left	Fl (2)R 6s			Private aid.
13420	BROKEN ARROW LIGHT	696.3	Right	Fl G 4s	SG On pile.	CNG	
13423	COUNTY OF LACROSSE CELL LIGHT	696.2	Right	Fl G 6s	On cell.		Private aid.
13425	SAND SLOUGH LIGHT	694.6	Left	Fl (2)R 5s	CNR	CNR	
13430	ROOT RIVER UPPER LIGHT	693.3	Left	Fl (2)R 5s	TR On pile.	TR	
13435	ROOT RIVER LIGHT	692.8	Right	Fl G 4s	CNG	CNG	
13440	Two Mile Island Upper Daybeacon	691.6	Left		CNR	CNR	
13445	BROWNSVILLE BAY LIGHT	690.0	Right	Fl G 4s	CNG On pier.	CNG	
13450	BROWNSVILLE LIGHT	689.2	Left	Fl (2)R 5s	TR On pier.	TR	
13455	**BROWNSVILLE, MN**	689.0	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
UPPER MISSISSIPPI RIVER							
13460	Diamond Jo Daybeacon	688.7	Right		SG On pier.	SG	
13465	Brownsville Daybeacon	688.4	Left		CNR On pier.	CNR	
13473	CONSOLIDATED GRAIN AND BARGE LOADING DOCK PILING LIGHTS (2)	688.0	Left	Fl (2)R 6s	Marks barge loading dock.		Private aid.
13475	COON SLOUGH HEAD LIGHT	687.2	Left	Fl (2)R 5s	TR On pier.	TR	
13480	BENOVER SLOUGH LIGHT	686.7	Right	Fl G 4s	SG On pile.	SG	
13485	DEADMAN SLOUGH UPPER LIGHT	686.4	Right	Fl G 4s	SG On pile.	SG	
13490	HENNING LIGHT	686.2	Left	Fl (2)R 5s	TR On pile.	TR	
13500	Deadman Slough Daybeacon	685.1	Right		SG On pile.	SG	
13505	Coon Middle Daybeacon	684.7	Right		SG On pile.	SG	
13510	PERRY RUBY LIGHT	684.3	Left	Fl R 2.5s	TR On pile.	TR	
13515	NICHOLS LIGHT	683.8	Right	Fl G 4s	SG On rock mound.	SG	
13520	Warners Landing Daybeacon	683.5	Right		SG On pier.	SG	
13525	WARNERS LANDING LIGHT	683.3	Right	Fl G 4s	SG On pile.	CNG	
13530	BRITTS LANDING LIGHT	682.1	Left	Fl (2)R 5s	CNR	TR	
13535	Britts Landing Daybeacon	681.5	Left		TR On pile.	CNR	
13545	Genoa Upper Daybeacon	680.5	Left		TR	TR	
13550	Lock No. 8 Daybeacon	680.1	Right		CNG On pier.	CNG	
13555	**GENOA, WI**	679.5	Left				
13560	Lock And Dam No. 8	679.2	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 608-689-2625 A Restricted Operations Zone is in effect upstream and downstream of the lock,the Reno Spillway on Lock 8 Dam, from approximately Mile 681.2 to Mile 679.3. The Zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memorial Day through Labor Day annually. Private aid.
13565	GENOA POWER PLANT LIGHT	678.7	Left	Fl (2)R 6s			Private aid.
13570	Island 126 Daybeacon	677.7	Right		CNG	SG	
13573	DAIRYLAND POWER FLEETING LIGHT	677.5	Left	Fl (2)R 6s			Marks cell. Private aid.
13575	ISLAND 126 LOWER LIGHT	677.4	Right	Fl G 4s	SG	CNG	
13580	BAD AXE RIVER LIGHT	676.0	Left	Fl (2)R 5s	CNR On pile.	CNR	
13585	Bad Axe Bend Daybeacon	675.5	Right		CNG On tree.	SG	
13590	Bad Axe Upper Daybeacon	674.9	Right		CNG	CNG	
13595	BAD AXE ISLAND LIGHT	674.7	Left	Fl (2)R 5s	TR On pile.	TR	
13600	BAD AXE LIGHT	674.0	Left	Fl (2)R 5s	CNR	CNR	
13605	State Line Daybeacon	673.3	Right		CNG	SG	
13610	**VICTORY, WI**	672.8	Left				
13620	LOST CHANNEL LIGHT	670.8	Right	Fl G 4s	CNG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
13625	Lost Channel Daybeacon	669.9	Right		SG	SG	
13630	LOST CHANNEL LOWER LIGHT	668.8	Right	Fl G 4s	SG	CNG	
13635	DESOTO LIGHT	667.7	Left	Fl (2)R 5s	CNR	CNR	
13640	**DESOTO, WI**	667.6	Left				
13642	Village Of Desoto Daybeacons (2)	667.2	Left				MARKS ENTRANCE TO BOAT RAMP. Private aid.
13645	BIG LAKE LIGHT	666.4	Right	Fl G 4s	CNG On sinker base tower.	CNG	
13650	INDIAN CAMP LIGHT	665.5	Left	Fl (2)R 5s	CNR On pier.	CNR	
13655	Lansing Upper Daybeacon	663.7	Right			CNG	
13660	**Lansing Bridge** Note: Decorative lights have been installed and are energized from dusk to midnight. The decorative lights can be extinguished for 20 minutes by shining the ship's spotlight onto the photo cell located on the D/S L/D pier when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to the U.S. Coast Guard Sector Upper Mississippi at (314) 269-2332.	663.4					CLEARANCES: Horizontal, main channel span, 640.0 feet; vertical, 67.5 feet above normal pool, 87.5 feet above zero on gage, mile 663.0.
13665	**LANSING, IA**	663.2	Right				
13675	Village Creek Daybeacon	662.2	Right		CNG	CNG	
13680	Lansing Daybeacon	661.3	Left		CNR On pier.	TR	
13685	LANSING LOWER LIGHT	661.0	Left	Fl (2)R 5s	TR On pier.	TR	
13690	LAFAYETTE SLOUGH LIGHT	660.3	Left	Fl (2)R 5s	TR On pier.	CNR	
13693	INTERSTATE POWER LIGHTS (4)	660.0	Right	Fl G 6s			Private aid.
13695	ATCHAFALAYA BLUFF LIGHT	659.9	Right	Fl G 4s	NG	CNG	
13710	HEYTMANS LIGHT	655.8	Left	Fl (2)R 5s	TR On pier.	CNR	
13715	Heytmans Daybeacon	655.5	Right		CNG On tree.	CNG	
13720	Crooked Slough Head Daybeacon	654.9	Left		CNR On pile.	TR	
13725	CROOKED SLOUGH HEAD LIGHT	654.5	Left	Fl (2)R 5s	TR On pier.	CNR	
13730	Crooked Slough Daybeacon	654.1	Right		CNG On pier.	SG	
13735	Crooked Slough Lower Daybeacon	653.7	Right		SG On rock mound.	SG	
13740	CROOKED SLOUGH CUT LIGHT	653.0	Right	Fl G 4s	SG On pier.	CNG	
13745	CROOKED SLOUGH FOOT LIGHT	652.0	Left	Fl (2)R 5s	CNR	TR	
13750	**LYNXVILLE, WI**	651.1	Left				
13755	LYNXVILLE LIGHT	650.4	Left	Fl (2)R 5s	TR	CNR	
13765	Island 158 Daybeacon	649.1	Right		CNG On pile.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
13770	St. Paul Slough Daybeacon	648.7	Right		SG	CNG	
13775	Lock And Dam No. 9	647.9	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 608-874-4311 A Restricted Operations Zone is in effect upstream and downstream of the lock and the spillway on Lock 9 Dam, from approximately Mile 648.0 to Mile 647.8. The Zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memorial Day through Labor Day annually. Private aid.
13780	POLLY BAY LIGHT	646.8	Right	Fl G 4s	CNG	CNG	
13785	GORDON BAY LIGHT	644.9	Left	Fl (2)R 5s	CNR	CNR	
13790	Jackson Island Daybeacon	644.3	Right		CNG	CNG	
13795	Gordon Bay Upper Daybeacon	643.2	Left		CNR	TR	
13800	FRENCH VILLAGE LIGHT	642.6	Left	Fl (2)R 5s	TR	NR	
13810	PAINT CREEK LIGHT	640.7	Right	Fl G 4s	CNG	SG	
13815	HANGING ROCK LIGHT	639.0	Right	Fl G 4s	SG	SG	
13820	SCROGUM ISLAND LIGHT	636.4	Right	Fl G 4s	SG On pier.	SG	
	East Channel						
13825	**- Entrance** Note: Controlling depth of channel is about 8.0 feet.	636.4	Left				
	UPPER MISSISSIPPI RIVER						
13830	**PRAIRIE DU CHIEN, WI**	635.1	Left				
13835	**Marquette-Prairie du Chien Bridge**	634.7					CLEARANCES: Horizontal, main channel, 451.5 feet, east channel, 338.0 feet; vertical, both channels, 60.0 feet above normal pool.
13840	**MARQUETTE, IA**	634.7	Right				
13845	**MCGREGOR, IA**	633.5	Right				
	East Channel						
13850	**- Entrance**	633.0	Left				
	UPPER MISSISSIPPI RIVER						
13855	MCGREGOR LOWER LIGHT	632.0	Right	Fl G 4s	SG	SG	
	Wisconsin River						
13860	**- MOUTH**	631.0	Left				
	UPPER MISSISSIPPI RIVER						
13865	WISCONSIN RIVER MOUTH LIGHT	630.7	Right	Fl G 4s	SG	CNG	
13870	WYALUSING BEND LIGHT	629.2	Left	Fl (2)R 5s	CNR	CNR	
13885	WYALUSING LOWER LIGHT	627.2	Right	Fl G 4s	SG On pier.	CNG	
13890	CATFISH SLOUGH UPPER LIGHT	626.3	Left	Fl (2)R 5s	CNR On pier.	CNR	
13895	Clayton Daybeacon	625.4	Right		CNG On pier.	SG	
13905	**CLAYTON, IA**	624.7	Right				
13910	CLAYTON LIGHT	624.7	Right	Fl G 4s	SG	SG	
13915	Clayton Lower Daybeacon	624.2	Right		SG On pier.	CNG	
13920	HOVIE ISLAND LIGHT	622.5	Left	Fl (2)R 5s	TR On pier.	TR	
13925	FRENCH ISLAND LIGHT	621.3	Left	Fl (2)R 5s	CNR On pier.	TR	
13935	FRENCH TOWN LIGHT	620.2	Right	Fl G 4s	CNG On pier.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
UPPER MISSISSIPPI RIVER							
13940	Mcmillan Island Daybeacon	618.7	Right		SG On pier.	CNG	
13945	MCMILLAN BEND LIGHT	618.3	Left	Fl (2)R 5s	CNR On pier.	CNR	
13950	MCMILLAN ISLAND LOWER LIGHT	617.2	Right	Fl G 4s	CNG On pier.	CNG	
13955	FERRY SLOUGH LIGHT	616.1	Left	Fl (2)R 5s	CNR On pier.	CNR	
13960	Lock And Dam No. 10	615.1	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 319-252-1261 A Restricted Operations Zone is in effect upstream and downstream of the lock and the Spillway on Lock 10 Dam, from approximately Mile 615.1 to Mile 614.9. The Zone is marked with Restricted Operation Buoys and Dayboards. The buoys are seasonal from Memorial Day through Labor Day annually. Private aid.
13965	**GUTTENBERG, IA**	614.8	Right				
13970	Swift Slough Upper Daybeacon	613.9	Left		CNR	TR	
13980	Goetz Island Daybeacon	612.7	Right		CNG	SG	
13985	ROCK QUARRY LIGHT	612.1	Right	Fl G 4s	SG	CNG	
13990	St. Louis Woodyard Daybeacon	611.5	Left		CNR	TR	
13995	ISLAND 189 LIGHT	610.0	Left	Fl (2)R 5s	TR On rock mound.	NR	
14000	TURKEY RIVER LIGHT	609.3	Right	Fl G 4s	NG On pile.	SG	
14010	Cassville Upper Daybeacon	607.5	Left		CNR On rock mound.	TR	
14020	**CASSVILLE, WI**	606.6	Left				
14025	DAIRYLAND COOPERATIVE LIGHTS (2) Marks coal dock.	606.1	Left	Fl (2)R 6s			Private aid.
14030	CASSVILLE LOWER LIGHT	605.3	Right	Fl G 4s	CNG On pile.	CNG	
14035	JACK OAK ISLAND LIGHT	604.3	Left	Fl (2)R 5s	CNR On pile.	CNR	
14040	BUENA VISTA LIGHT	603.4	Right	Fl G 4s	CNG	CNG	
14045	JACK OAK BEND LIGHT	602.2	Left	Fl (2)R 5s	CNR On rock mound.	TR	
14055	MILKMANS ISLAND LIGHT	601.1	Right	Fl G 4s	CNG On rock mound.	SG	
14065	WAUPETON LIGHT	599.3	Right	Fl G 4s	SG	SG	
14070	CAMERON LIGHT	597.5	Right	Fl G 4s	SG	CNG	
14080	ROSEBROOK ISLAND LIGHT	594.7	Left	Fl (2)R 5s	CNR On pier.	CNR	
14085	SPECHTS FERRY LIGHT	592.1	Right	Fl G 4s	CNG On pile.	CNG	
14090	PARSONS BAR LIGHT	590.5	Left	Fl (2)R 5s	CNR On rock mound.	TR	
14095	ISLAND 214 LIGHT	589.7	Left	Fl (2)R 5s	TR On multi pile.	TR	
14100	MAQUOKETA LIGHT	588.9	Left	Fl (2)R 5s	TR On pier.	TR	
14105	MAQUOKETA ISLAND LIGHT	587.5	Left	Fl (2)R 5s	TR On pile.	TR	
14110	Zollicoffer Lower Daybeacon	587.2	Right		SG On pier.	SG	
14115	MAQUOKETA RIVER LIGHT	586.3	Right	Fl G 4s	SG On pier.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
14125	Maquoketa Slough Daybeacon	585.1	Left		TR On pile.	TR	
14135	**Lock and Dam No. 11** Normal upper pool elevation 603.0 feet MSL, equal to 14.8 feet on upper gage. Normal lower pool elevation 592.0 feet MSL, equal to 3.8 feet on lower gage.	583.0	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 563-582-1204.
14150	**City Island Bridge**	581.3					CLEARANCES: Horizontal, 635.0 feet; vertical, 64.9 feet above normal pool.
14155	Steamboat Hollow Daybeacon	581.2	Left		CNR	TR	
14160	**Illinois Central Railroad Drawbridge**	579.9					CLEARANCES: Horizontal, each draw opening, 146.8 feet; vertical, closed, 19.9 feet above normal pool, and 27.0 feet above zero on gage at bridge; open, 74.0 feet between overhead cables and zero on gage. CALL SIGN: KQ 9042, channels 14 and 16.
14165	**EAST DUBUQUE, IL**	579.8	Left				
14170	**DUBUQUE, IA**	579.4	Right				
14180	**Dubuque Bridge**	579.3					CLEARANCES: Horizontal, 803.0 feet; vertical, 64.0 feet above normal pool, 70.3 feet above zero on gage at Railroad Drawbridge at mile mile 579.9.
14190	Jacqueline Daybeacon	578.5	Right		SG	SG	
14195	CATFISH LIGHT	575.6	Right	Fl G 4s	SG	CNG	
14200	Island 230 Daybeacon	574.5	Left		CNR		
14210	Nine-Mile Island Daybeacon	573.5	Right		CNG	CNG	
14215	ROYSTER-CLARK NITROGEN LIGHT	572.9	Left	Fl (2)R 6s			Private aid.
14220	ROYAL ARCH LIGHT	572.6	Left	Fl (2)R 5s	CNR On pier.	TR	
14230	NINE-MILE ISLAND LIGHT	571.5	Right	Fl G 4s	CNG	SG	
14235	ISLAND 235 LIGHT	569.3	Right	Fl G 4s	SG	CNG	
14240	DEADMANS LIGHT	568.2	Left	Fl (2)R 5s	CNR On pier.	CNR	
14245	Galena Boat Club Buoys (3)	566.8	Left		2 Red/1 Green		Private aid.
14250	GORDON FERRY LIGHT	566.0	Right	Fl G 4s	CNG	SG	
14255	Gordon Ferry Daybeacon	564.5	Right			CNG	
14260	STONE SLOUGH LIGHT	563.5	Left	Fl (2)R 5s	CNR	CNR	
14265	BELLEVUE SLOUGH HEAD LIGHT	562.9	Right	Fl G 4s	CNG	CNG	
14270	ISLAND 241 LIGHT	561.9	Left	Fl (2)R 5s	TR On pier.	TR	
14275	FEVER RIVER LIGHT	561.3	Left	Fl (2)R 5s	CNR On pier.	TR	
14285	BELLEVUE SLOUGH LIGHT	559.9	Right	Fl G 4s	SG On pier.	CNG	
14295	PULASKI LIGHT	558.8	Left	Fl (2)R 5s	CNR On pier.	CNR	
14300	Bellevue Daybeacon	557.8	Right		SG	SG	
14305	Lock & Dam No.12 Upper Daybeacon	557.4	Right		SG On mooring cell.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
14310	**Lock and Dam No. 12**	556.7	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 563-872-3314.
	Normal upper pool elevation 592.0 feet MSL, equal to 11.8 feet on upper gauge. Normal lower pool elevation 583.0 feet MSL, equal to 2.8 feet on lower gauge.						
14315	**BELLEVUE, IA**	556.7	Right				
14320	CAPT MIKE EHRLER LIGHT	554.8	Left	Fl (2)R 5s	CNR	CNR	
14330	HARRINGTON LANDING LIGHT	553.4	Right	Fl G 4s	SG	CNG	
14335	Island 254 Daybeacon	552.0	Left		TR	CNR	
14340	PLEASANT CREEK LIGHT	551.0	Right	Fl G 4s	CNG	CNG	
14345	SAND PRAIRIE LIGHT	550.0	Left	Fl (2)R 5s	CNR On tree.	CNR	
14350	Caseys Island Daybeacon	549.0	Right		CNG		
	Maquoketa River						
14355	**- MOUTH**	548.6	Right				
	UPPER MISSISSIPPI RIVER						
14370	MAQUOKETA LEVEE LIGHT	546.9	Right	Fl G 4s	SG	CNG	
14375	ISLAND 257 LIGHT	545.2	Left	Fl (2)R 5s	CNR	CNR	
14380	ARNOLD LIGHT	543.8	Right	Fl G 4s	CNG	SG	
14385	ARNOLD TOWHEAD LIGHT	543.2	Left	Fl (2)R 5s	TR On rock mound on shore.	TR	
14390	ARNOLD LOWER LIGHT	542.3	Left	Fl (2)R 5s	TR	CNR	
14395	LAINSVILLE LIGHT	541.2	Right	Fl G 4s	CNG On rock mound on shore.	SG	
14405	Kellers Island Daybeacon	540.0	Right		SG On pier.	CNG	
14410	SAVANNA BAY LIGHT	539.2	Left	Fl (2)R 5s	CNR On pier.	TR	
14420	**Savanna Bridge**	537.8					CLEARANCES: Horizontal, main channel span, 508.0 feet; vertical, main channel span, 64.6 feet above normal pool, and 78.3 feet above zero on gage at Chicago, Milwaukee and St. Paul Drawbridge.
14425	**SAVANNA, IL**	537.4	Left				
14430	SABULA LIGHT	536.2	Right	Fl G 4s	SG On pier.	SG	
14435	**SABULA, IA**	535.3	Right				
14440	**Sabula Railroad Drawbridge**	535.0					CLEARANCES: Horizontal, 156.0 feet, Iowa draw opening; 154.0 feet, Illinois draw opening; vertical, closed, 18.1 feet above normal pool, 29.3 feet above zero on gage at this bridge; vertical, open, 74.5 feet, Illinois draw, and 64.0 feet, Iowa draw, between overhead wires and normal pool. CALL SIGN: KEA 997, channels 13 and 16.
14445	SABULA LOWER LIGHT	533.6	Right	Fl G 4s	SG On pier.	CNG	
14450	DARK SLOUGH LIGHT	531.9	Left	Fl (2)R 5s	CNR On tree.	CNR	
14455	DARK SLOUGH FOOT LIGHT	531.0	Right	Fl G 4s	CNG On pier.	CNG	
14460	SMITH BAY LIGHT	529.8	Left	Fl (2)R 5s	CNR On tree.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
14470	SMITH BAY LOWER LIGHT	528.6	Left	Fl (2)R 5s	TR On pier.	TR	
14475	ELK RIVER LIGHT	527.1	Right	Fl G 4s	SG On pier.	SG	
14480	POMME DE TERRE LIGHT	526.0	Right	Fl G 4s	SG On rock mound.	SG	
14485	POMME DE TERRE LOWER LIGHT	525.2	Right	Fl G 4s	SG On multi pile.	SG	
14490	FULTON ISLAND LIGHT	523.7	Left	Fl (2)R 5s	TR	TR	
14495	Johnson Creek Daybeacon On end of Lock No. 13 levee	523.0	Left		TR	TR	
14500	**Lock and Dam No. 13** Normal upper pool elevation 583.0 feet MSL, equal to 14.3 feet on upper gauge. Normal lower pool elevation 572.0 feet MSL, equal to 3.3 feet on lower gauge.	522.5	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 815-589-3313
14505	**LYONS, IA**	520.4	Right				
14510	**FULTON, IL**	520.3	Left				
14515	**North Clinton Bridge**	520.0					CLEARANCES: Horizontal, 450.0 feet; vertical, 65.0 feet above normal pool.
14518	FULTON RIVER TERMINAL DOCK LIGHT	520.0	Left	Fl (2)R 6s	On mooring cell.		Private aid.
14520	MISSISSIPPI BELLE BARGE LIGHT	518.4	Right	Fl G 6s			Private aid.
14525	**CLINTON, IA**	518.2	Right				
14530	**Clinton Highway Bridge**	518.1					CLEARANCES: Horizontal, 568.0 feet between sheer fence and left channel pier; vertical, 69.9 feet at center of span, 63.9 feet at sheer fence above pool stage.
14535	**Clinton Railroad Drawbridge**	518.0					CLEARANCES: Horizontal, east draw opening, 177.5 feet, west draw opening closed to navigation; vertical, closed, 18.7 feet above normal pool, and 25.3 feet above zero on Railroad Bridge gage; open, east draw, 83.1 feet between overhead cables and zero on gage, 76.5 feet between cables and normal pool.
14540	CLINTON DOCK LIGHTS (2)	517.6	Right	Fl G 6s			S LOCATED ON BEAVER SLOUGH. Private aid.
14545	ADM CORN PROCESSING LIGHTS (2)	517.6	Right	Fl G 6s			S LOCATED ON BEAVER SLOUGH. Private aid.
14550	ADM/CLINTON LIGHTS (3)	515.5	Right	Fl G 6s			S LOCATED ON BEAVER SLOUGH. Private aid.
14555	BUNGE DOCK LIGHT	514.3	Left	Fl (2)R 6s			Private aid.
14565	**ALBANY, IL**	513.5	Left				
14568	**- Beaver Slough Lower Entrance**	512.8	Right				
14575	**CAMANCHE, IA**	511.7	Right				
14580	CAMANCHE LIGHT	511.4	Left	Fl (2)R 5s	TR On piling on rock mound.	TR	
14585	BLAIR LIGHT	510.2	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
14590	CF INDUSTRIES LIGHTS (3)	509.5	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
14595	CAMANCHE ISLAND LIGHT	509.3	Right	Fl G 4s	SG	SG	On single pile. Marks submerged rock mound.
14605	WESTWAY TRADING CORP. LIGHTS (2)	508.6	Left	Fl (2)R 6s			Private aid.
14610	ADAMS ISLAND LIGHT	508.3	Right	Fl G 4s	SG On tower on caisson.	SG	
14613	Quad Cities Nuclear Power Security Zone Buoys (15)	506.9	Left		White with orange bands and diamond.		SEVEN LIGHTED AND EIGHT UNLIGHTED BUOYS TO MARK SECURITY ZONE. WORDED: KEEP OUT. Private aid.
14615	EXELON GENERATION CO. LLC. LIGHT	506.8	Left	Fl (2)R 6s			Private aid.
	Wapsipinicon River						
14617	**- MOUTH**	506.7	Right				
	UPPER MISSISSIPPI RIVER						
14620	WAPSIE RIVER LIGHT	506.4	Right	Fl G 4s	SG On tower on caisson.	SG	
14630	HUGUNINS LIGHT	504.6	Left	Fl (2)R 5s	TR On sinker base tower.	CNR	
14632	ONEOK PIPELINE MARKER LIGHT	500.5	Right	Fl Y 2.5s	Marks pipeline crossing.		Private aid.
14632.01	ONEOK PIPELINE MARKER LIGHT	500.5	Left	Fl Y 2.5s	Marks pipeline crossing.		Private aid.
14635	**CORDOVA, IL**	503.1	Left				
14640	CORDOVA SLOUGH LIGHT	503.0	Right	Fl G 4s	CNG On tower on caisson.	SG	
14645	**PRINCETON, IA**	502.4	Right				
14660	WOODWARDS GROVE LIGHT	499.8	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
14665	**PORT BYRON, IL**	497.7	Left				
14670	**LE CLAIRE, IA**	497.1	Right				
14675	Smith Chain Daybeacon	496.5	Left		TR On sinker base tower on rock mound.	TR	
14680	LE CLAIRE CANAL LIGHT	496.1	Right	Fl G 4s	SG On sinker base tower on rock mound.	SG	
14685	**I-80 Bridge**	495.4					CLEARANCES: Horizontal, channel span, 350.0 feet; vertical, minimum, 60.0 feet above flat pool Dam No. 14, 58.4 feet above 2% line. 1965 record high water, 53.2 feet.
14690	Lock No.14 Upper Daybeacon	493.8	Right		CNG On tower on pile.		

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
14695	**Lock and Dam No. 14**	493.3	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 563-332-0907
	Normal upper pool elevation 572.0 feet MSL, equal to 14.9 feet on upper gage. Normal lower pool elevation 561.0 feet MSL, equal to 3.9 feet on lower gage. Note: Le Claire Canal extending from Le Claire Lock, mile 493.2 to 496.6, is not open to commercial traffic.						
14700	CAMPBELLS LIGHT	491.1	Left	Fl (2)R 5s	TR On tower on rock mound.	TR	
14705	Dynamite Island Daybeacon	489.9	Left		TR On sinker base tower.	TR	
14710	Winnebago Daybeacon	489.3	Left		TR On piling on rock mound.	TR	
14715	MAGELLAN MIDSTREAM DOCK LIGHT	488.5	Right	Fl G 6s			Private aid.
14730	C&W TRUCKING AND SONS MOORING LIGHTS (2)	487.7	Right	Fl G 6s			Private aid.
14735	PHILLIPS PETROLEUM DOCK LIGHT	487.2	Right	Fl G 6s			Private aid.
14740	AMOCO OIL DOCK LIGHT	487.1	Right	Fl G 6s			Private aid.
14745	CONTINENTAL CEMENT DOCK LIGHT	486.8	Right	Fl G 6s			Private aid.
14746	RIVER GULF GRAIN BARGE LOADING DOCK LIGHTS (2)	486.5	Right	Fl G 6s			Private aid.
14750	SCHADLER RIVER EXCURSION LIGHT	486.4	Left	Fl (2)R 6s			Private aid.
14755	MOLINE GAP LIGHT	486.3	Left	Fl (2)R 5s	TR On sinker base tower on rock mound.	TR	
14756	Isle Of Capri Casino Marina Daybeacon	486.2	Right				On pile. Private aid.
14757	ISLE OF CAPRI CASINO MARINA LIGHT	486.2	Right				On pile. Private aid.
14760	**MOLINE, IL**	486.0	Left				
14765	**Iowa-Illinois Memorial Dual Bridges**	485.8					CLEARANCES: Horizontal, Bettendorf channel span, 710.0 feet; vertical, Bettendorf channel span, 66.1 feet above normal pool.
14770	**BETTENDORF, IA**	485.7	Right				
14775	**Moline Bridge (back channel)**	485.5	Right				
14780	GORDON LIGHT	485.1	Left	Fl (2)R 5s	TR On sinker base tower on lock wall.	TR	
14785	MARINA BREAKWATER LIGHTS (2)	484.1	Right	Fl G 6s			Private aid.
14790	Lock No.15 Daybeacon	483.4	Left		TR On tower.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
14795	**Lock and Dam No. 15**	482.9	Left				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 360 feet long, 110 feet wide. PHONE: 309-794-5266
	Normal upper pool elevation 561.0 feet MSL, equal to 18.5 feet on upper gage. Normal lower pool elevation 545.0 feet MSL, equal to 2.5 feet on lower gage.						
14800	**Rock Island Railroad and Highway Drawbridge**	482.9					CLEARANCES: Horizontal, each draw opening, 110.0 feet; vertical, closed, each draw opening 23.8 feet above normal pool. CALL SIGN: AAF 274, channels 6, 14 and 16.
14810	**DAVENPORT, IA**	482.4	Right				
14815	**ROCK ISLAND, IL**	482.3	Left				
14820	**Centennial Highway Bridge**	482.1					CLEARANCES: Horizontal, main channel span, 515.6 feet; vertical, main channel span, 66.0 feet above normal pool.
14825	**Crescent Railroad Drawbridge**	481.4					CLEARANCES: Horizontal, left channel span, 197.9 feet, right channel span, 198.3 feet; vertical, closed, 25.7 feet above normal pool.
14830	CREDIT ISLAND TOWHEAD LIGHT	480.6	Right	Fl Y 4s	NY On tower.		
14835	USFWS CREDIT ISLAND SEASONAL PLATFORM LIGHT	479.6	Right	Fl W 2.5s	Marks floating platform.		Seasonal: March to December Private aid.
14837	USFWS SUNSET MARINA SEASONAL PLATFORM LIGHT	479.4	Left	Fl W 2.5s	Marks floating platform.		Seasonal: March to December Private aid.
	Rock River						
14840	**- MOUTH**	479.1	Left				
	Illinois and Mississippi (Hennepin) Canal						
14845	**- Entrance**	479.1	Left				
	UPPER MISSISSIPPI RIVER						
14850	**I-280 Bridge**	478.3					CLEARANCES: Horizontal, 519.8 feet; vertical, 62.5 feet above flat pool.
14855	HORSE ISLAND UPPER LIGHT	477.2	Right	Fl G 4s	SG On single pile.		
14860	HARVEST STATES CO-OP DOCK LIGHTS (2)	476.0	Right	Fl G 6s	On center cell and extreme downstream cell.		Private aid.
14865	BLACKHAWK DOCK LIGHT	475.8	Right	Fl G 6s			Private aid.
14870	HARVEST STATES CO-OP DOCK LIGHTS (2)	475.7	Right	Fl G 6s			Private aid.
14875	AMOCO DOCK LIGHT	475.5	Right	Fl G 6s			Private aid.
14880	KOCH MATERIALS DOCK LIGHT	475.4	Right	Fl G 6s			Private aid.
14885	LINWOOD MINING AND MINERALS LIGHT	475.3	Right	Fl G 6s			Private aid.
14890	LAFARGE LIGHTS (2)	474.6	Right	Fl G 6s			Private aid.
14895	**BUFFALO, IA**	473.0	Right				
14900	**ANDALUSIA, IL**	473.0	Left				
14905	BUFFALO TOWHEAD LIGHT	471.9	Left	Fl (2)R 5s	TR On tower on caisson.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
14910	Maxwell Daybeacon "Marks submerged concrete pad.	470.7	Left		TR On pile.	TR	
14920	BLACKHAWK FLEET LIGHT	470.0	Right	Fl G 6s			Private aid.
14925	CARGILL DOCK LIGHT	469.8	Right	Fl G 6s			Private aid.
14930	Montpelier Daybeacon	469.2	Right		SG On tower on caisson.	SG	
14935	**MONTPELIER, IA**	468.5	Right				
14940	CENTRAL IOWA POWER DOCK LIGHTS (2)	468.0	Right	Fl G 6s			MARKS POWER STATION TERMINAL. Private aid.
14943	IPSCO INTAKE STRUCTURE LIGHT	467.5	Right	Fl G 6s			Private aid.
14945	DETER'S BOAT DOCK LIGHT	467.2	Right	Fl G 6s			Private aid.
14950	DR. MERRY LIGHT	466.4	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
14955	PINE CREEK LIGHT	465.7	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
14960	ANDALUSIA ISLAND LIGHT	464.5	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
14965	**FAIRPORT, IA**	463.1	Right				
14970	FAIRPORT LIGHT	462.8	Right	Fl G 4s	SG On pile.	CNG	
14975	Illinois City Landing Daybeacon	461.8	Left		CNR On tower on caisson.	TR	
14980	HERSHEY CHUTE UPPER LIGHT	460.9	Left	Fl (2)R 5s	TR On tower on pile.	CNR	
14985	HERSHEY CHUTE LIGHT	459.6	Right	Fl G 4s	CNG On pile.	SG	Marks rock revetment.
14990	HERSHEY CHUTE LOWER LIGHT	458.6	Right	Fl G 4s	SG On pile.	SG	Marks rock revetment.
15000	**Lock and Dam No. 16** Normal upper pool elevation 545.0 feet MSL, equal to 11.4 feet on upper gauge. Normal lower pool elevation 536.0 feet MSL, equal to 2.4 feet on lower gage.	457.2	Left				LAND LOCK: 600 feet long, 110 feet wide. PHONE: 309-537-3412
15005	**Highway 92 Bridge** Note: Decorative lights have been installed and are energized from dusk to midnight. The decorative lights can be extinguished for 20 minutes by shining the ship's spotlight onto the photo cell located on the D/S L/D channel pier when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to the U.S. Coast Guard Sector Upper Mississippi at (314) 269-2332.	455.9					CLEARANCES: Horizontal, 500.0 feet; vertical, 65.0 feet above normal pool.
15010	**MUSCATINE, IA**	455.2	Right				
15015	CARGILL DOCK LIGHTS (2)	454.2	Right	Fl G 6s			Private aid.
15020	GRAIN PROCESSING LIGHTS (2)	453.8	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
UPPER MISSISSIPPI RIVER							
15025	GRAIN PROCESSING LIGHTS (2)	453.5	Right	Fl G 6s			Private aid.
15030	Muscatine Island Daybeacon	453.4	Left		TR On sinker base tower.	TR	
15035	GRAIN PROCESSING LIGHT	453.3	Right	Fl G 6s			Private aid.
15040	MUSCATINE POWER & WATER LIGHTS (6) Marks dock.	453.0	Right	Fl G 6s			Private aid.
15045	BLANCHARD ISLAND LIGHT	452.4	Left	Fl (2)R 5s	TR On pile on rock mound.	CNR	
15055	MUSCATINE PRAIRIE LIGHT	451.5	Right	Fl G 4s	CNG On tower.	SG	
15060	RIVER TERMINAL CORPORATION LIGHT	451.4	Right	Fl G 6s			Private aid.
15065	K.A. STEEL CHEMICALS LIGHT	451.1	Right	Fl G 6s			Private aid.
15070	FARMLAND DOCK LIGHTS (3)	450.3	Right	Fl G 6s			Private aid.
15075	MONSANTO DOCK LIGHT	449.9	Right	Fl G 6s			Private aid.
15085	MUSCATINE PRAIRIE FOOT LIGHT	448.4	Right	Fl G 4s	SG On pile on rock mound.	CNG	
15095	ILLINOIS SLOUGH LIGHT	447.1	Left	Fl (2)R 5s	CNR On pile on rock mound.	CNR	
15099	USFWS COOLEGAR SLOUGH SEASONAL PLATFORM LIGHT	445.1	Right	Fl W 2.5s	Marks floating platform.		Seasonal: March to December Private aid.
15100	BARKIS ISLAND LIGHT	445.1	Right	Fl G 4s	CNG On pile.	CNG	
15105	BOGUS ISLAND LIGHT	443.6	Left	Fl (2)R 5s	CNR On pile.	TR	
15110	PORT LOUISA UPPER LIGHT	442.1	Right	Fl G 4s	SG On sinker base tower.	SG	
15122	USFWS CLEVELAND SLOUGH SEASONAL PLATFORM LIGHT	440.0	Left	Fl W 2.5s	Marks floating platform.		Seasonal: March to December Private aid.
15125	BAY ISLAND LIGHT	438.7	Left	Fl (2)R 5s	CNR On pile.	TR	
15130	Lock No.17 Daybeacon	437.4	Left		TR On sinker base tower.		
15133	USFWS BOSTON BAY SEASONAL PLATFORM LIGHT	433.0	Left	Fl W 2.5s	Marks floating platform.		Seasonal: March to December Private aid.
15135	**Lock and Dam No. 17** Normal upper pool elevation 536.0 feet MSL, equal to 9.3 feet on upper gage. Normal lower pool elevation 528.0 feet MSL, equal to 1.3 feet on lower gage.	437.1	Left				LOCK: 600 feet long, 110 feet wide. PHONE: 309-587-8125
15140	KEG ISLAND LIGHT	434.8	Right	Fl G 4s	CNG On tower.	SG	
15145	Iowa City Daybeacon	434.5	Right		SG On pile.	CNG	
Iowa River							
15150	**- MOUTH**	434.3	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
15160	**NEW BOSTON, IL**	433.0	Left				
15165	New Boston Lower Daybeacon	432.3	Left		TR On pile.	CNR	
	Edwards River						
15168	**- MOUTH**	431.3	Left				
	UPPER MISSISSIPPI RIVER						
15170	EDWARDS ISLAND UPPER LIGHT	431.3	Right	Fl G 4s	CNG On pile.	CNG	
15175	EDWARDS RIVER LIGHT	429.9	Left	Fl (2)R 5s	CNR On pile.	TR	
15180	KEITHSBURG RAILROAD DRAWBRIDGE UPPER CAISSON LIGHT	428.1	Left	Q R	TR	TR	
15185	**Keithsburg Railroad Drawbridge** Vertical lift span removed.	428.0					CLEARANCES: Horizontal, approximately 400.0 feet; no vertical restrictions.
15190	Keithsburg Railroad Drawbridge Daybeacon	428.0	Left		TR On sinker base tower on bridge pier.	TR	
15195	Keithsburg Railroad Drawbridge Daybeacon	428.0	Right		SG On sinker base tower on bridge pier.	SG	
15200	**KEITHSBURG, IL**	427.5	Left				
15205	Keithsburg Daybeacon	427.4	Left		TR On pile.	TR	
15210	KEITHSBURG ISLAND LIGHT	426.6	Left	Fl (2)R 5s	TR On tower.	TR	
15215	HURON ISLAND LIGHT	425.0	Right	Fl G 4s	SG On sinker base.	CNG	
15225	CHEROKEE LIGHT	423.7	Left	Fl (2)R 5s	CNR On tower on caisson.	TR	
15230	BUCK POINT LIGHT	421.8	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
15235	JOHNSON ISLAND LIGHT	421.3	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
15240	BENTON ISLAND LIGHT	419.7	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
15250	AGRI-GRAIN MARKETING DOCK LIGHT Marks dolphin.	418.2	Right	Fl G 6s			Private aid.
15255	BAKERS POINT LIGHT	417.8	Right	Fl G 4s	SG	CNG	On tower.
15260	OQUAWKA UPPER LIGHT	416.4	Left	Fl (2)R 5s	CNR On pile.	TR	
15265	**OQUAWKA, IL**	415.8	Left				
15270	Oquawka Daybeacon	415.8	Left		TR On tower on caisson.	TR	
15280	FERNAL ISLAND LIGHT	413.5	Left	Fl (2)R 5s	TR On tower on caisson.	TR	
15290	Lock And Dam No.18 Daybeacon	410.8	Left		CNR On sinker base tower.		

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
15295	**Lock and Dam No. 18**	410.5	Left				LAND LOCK: 600 feet long, 110 feet wide. PHONE:309-873-2246
	Normal upper pool elevation 528.0 feet MSL, equal to 9.5 feet on upper gage. Normal lower pool elevation 518.2 feet MSL, equal to -0.3 feet on lower gage.						
15300	TOWMEY COMPANY LIGHT	409.6	Left	Fl (2)R 6s			Private aid.
15305	DREW CHUTE FOOT LIGHT	407.0	Left	Fl (2)R 5s	TR	CNR	
					On tower on pile.		
15310	ADM/GROWMARK PIER LIGHT	405.2	Right	Fl G 6s			Private aid.
15320	**Burlington Highway Bridge**	404.2					CLEARANCES: Horizontal, 643.4 feet, between channel piers. Vertical, 52.62 feet, at 2 percent flowline.
15325	**BURLINGTON, IA**	403.9	Right				
15330	ADM GROWMARK FACILITY LIGHT	403.6	Right	Fl G 6s			Private aid.
15335	**Burlington Railroad Drawbridge**	403.1					CLEARANCES: Horizontal, 300.0 feet; vertical, 62.38 feet above normal pool open position. CALL SIGN: KJC 779, Channels 7, 13, 14 and 16.
15338	USFWS CARTHAGE LAKE SEASONAL PLATFORM LIGHT	402.5	Left	Fl W 2.5s	Marks floating platform.		Seasonal: March to December Private aid.
15340	Burlington Island Daybeacon	402.2	Left		TR	TR	
					On tree.		
15345	KOCH NITROGEN DOCK LIGHT	399.4	Right	Fl G 6s			Private aid.
15350	IES UTILITIES LIGHTS (3)	399.4	Right	Fl G 6s			Private aid.
15355	KEMPS LANDING LIGHT	398.2	Right	Fl G 4s	SG	CNG	
					On pile.		
	Skunk River						
15365	**- MOUTH**	395.9	Right				
	UPPER MISSISSIPPI RIVER						
15380	**DALLAS CITY, IL**	390.7	Left				
15385	**PONTOOSAC, IL**	388.6	Left				
15390	Pontoosuc Daybeacon	388.0	Left		TR	TR	
					On tower on mound.		
15395	*Dutchman Island Lighted Buoy*	384.8	Right	Q G	Green.		Removed during ice season and replaced with an unlighted buoy.
15400	PHOENIX CHEMICAL LIGHT	385.1	Left	Fl (2)R 6s			Private aid.
15405	**Fort Madison Drawbridge**	383.9					CLEARANCES: Horizontal, north and south draw openings, 200.0 feet; vertical, closed, 13.1 feet above normal pool. CALL SIGN: KRS, channel 13.
15407	FORT MADISON HARBOR LIGHT	383.7	Right	Fl W 6s			Black and white cylindrical concrete tower. Private aid.
15410	**FORT MADISON, IA**	383.4	Right				
15415	RIVERVIEW PARK DOCK LIGHT	383.1	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
UPPER MISSISSIPPI RIVER							
15420	CRANDON STEERING LIGHT	382.3	Right	Fl G 4s	SG On sinker base tower.		
15425	HALL TOWING LIGHT	382.0	Right	Fl G 6s			Private aid.
15430	SINCLAIR LIGHT	380.9	Right	Fl G 4s	SG On sinker base tower on mooring cell.	CNG	
15435	*Sunken M/V John Paul Lighted Buoy* Marks wreck.	378.4	Left	Q R	Red.		Removed during ice season and replaced with an unlighted buoy.
15440	Nauvoo Upper Daybeacon	377.2	Left		CNR On sinker base tower.	TR	
15450	ADM GROMARK DOCK LIGHT	374.9	Right	Fl G 6s			Private aid.
15455	**NAUVOO, IL**	374.8	Left				
15460	**MONTROSE, IA**	374.8	Right				
15470	ORBA-JOHNSON DOCK LIGHTS (2)	371.1	Right	Fl G 6s			Private aid.
15475	*Waggoner PT Lighted Buoy*	367.2	Left	Fl (2)R 5s	Red.		Removed during ice season and replaced with an unlighted buoy.
15480	UPPER PIER LIGHT	365.2	Right	Fl G 4s	SG On sinker base tower on mooring cell.	SG	
15485	UNION ELECTRIC COMPANY LIGHTS (3) Marks end of ice fender located on left side of pier.	364.5	Left	Fl (2)R 6s			Private aid.
15490	**Lock and Dam No. 19** Normal upper pool elevation 518.2 feet MSL, equal to 0.0 feet on upper gauge. Normal lower pool elevation 480.0 feet MSL, equal to 2.2 feet on lower gage.	364.3	Right				LAND LOCK: 1,200 feet long, 110 feet wide. PHONE:(319)524-2631
15495	**Keokuk Drawbridge**	364.0					CLEARANCES: Horizontal, each draw opening, 158.0 feet; vertical, closed, 25.2 feet above normal pool. CALL SIGN: KLG 365, channels 14 and 16.
15500	**Keokuk Highway Bridge**	363.9					CLEARANCES: Horizontal, 275.0 feet; vertical, 67.46 feet above normal pool for mid-245.0 feet of span.
15505	**KEOKUK, IA** Levee landing.	363.8	Right				
15515	HUBINGER LANDING LIGHT	363.2	Right	Fl G 6s			Private aid.
15520	ROQUETTE AMERICA LIGHT	362.3	Right	Fl G 6s			Private aid.
Des Moines River							
15528	**- MOUTH**	361.5	Right				
UPPER MISSISSIPPI RIVER							
15535	Des Moines River Lower Daybeacon	361.5	Right		CNG On tree.		
15540	WARSAW LIGHT	359.9	Left	Fl (2)R 5s	CNR On structure.	CNR	
15545	**WARSAW, IL**	359.7	Left				
15550	URSA FARMERS CO-OP DOCK LIGHT	359.7	Left	Fl (2)R 6s			Private aid.
15555	**ALEXANDRIA, MO**	359.1	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
15560	ALEXANDRIA LIGHT	359.1	Right	Fl G 4s	CNG On tower on pile.	CNG	
15575	FOX RIVER LIGHT	354.3	Right	Fl G 4s	CNG On pile.	SG	
	Fox River						
15577	**- MOUTH**	353.6	Right				
	UPPER MISSISSIPPI RIVER						
15580	URSA FARMERS DOCK LIGHTS (2)	353.0	Right	Fl G 6s			Private aid.
15587	GREGORY LIGHT	352.0	Right	Fl G 4s	SG On sinker base tower.	CNG	
15590	LIFERS LIGHT	351.0	Left	Fl (2)R 5s	CNR On tower on caisson.	TR	
15595	LIFERS LOWER LIGHT	350.0	Left	Fl (2)R 5s	TR On tower on caisson.	CNR	
15600	CURTIS LIGHT	348.7	Right	Fl G 4s	CNG On tower on caisson.	SG	
15605	Curtis Point Daybeacon	347.7	Right		SG On tower on caisson	CNG	
15610	MEYER LIGHT	345.0	Left	Fl (2)R 5s	CNR On sinker base tower.	CNR	
15615	**Lock and Dam No. 20** Normal upper pool elevation 480.0 feet MSL, equal to 11.5 feet on upper gage. Normal lower pool elevation 470.0 feet MSL, equal to 1.5 feet on lower gage.	343.2	Right				LAND LOCK: 600 feet long, 110 feet wide. PHONE: 573-288-3320
15620	AYERS OIL COMPANY DOCK LIGHT	342.6	Right	Fl G 6s			Private aid.
15625	**CANTON, MO**	342.3	Right				
15640	Howard Daybeacon	338.4	Right		CNG On pile.	CNG	Marks rock mound.
15645	HOWARD CROSSING LIGHT	337.5	Left	Fl (2)R 5s	CNR On tower.	CNR	
	Wyaconda River						
15650	**- MOUTH**	337.3	Right				
	UPPER MISSISSIPPI RIVER						
15655	**LA GRANGE, MO**	336.0	Right				
15660	BUNGE ELEVATOR DOCK LIGHTS (4)	335.8	Right	Fl G 6s			Private aid.
15665	Lagrange Prairie Daybeacon	335.5	Right		CNG On tower on pile.	SG	
15675	LONE TREE LIGHT	331.5	Right	Fl G 4s	SG On pile.	CNG	
	Quincy Smallboat Channel						
15680	**- Entrance** Use caution when transiting area.	329.1	Left				
	UPPER MISSISSIPPI RIVER						
15685	BAFFLE DYKE LIGHT	328.7	Left	Fl (2)R 5s	CNR On pile.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
15690	**Burlington Northern Railroad Bridge**	328.0					CLEARANCES: Horizontal, 300.0 feet; vertical, 63.0 feet above pool stage.
15695	**Quincy Bayview Bridge**	327.2					CLEARANCES: Horizontal, 870.0 feet; vertical, 61.3 feet above normal pool for full width of channel span. CLEARANCES FOR SMALL BOAT CHANNEL ACCESS: Horizontal back channel span, 187.5 feet; vertical back channel span, 78.7 feet above normal pool for full width of back channel span.
15700	**QUINCY, IL**	327.1	Left				
15705	WATER WORKS INTAKE LIGHT	327.0	Left	Fl (2)R 6s			Private aid.
15710	**Quincy Memorial Bridge**	327.0					CLEARANCES: Horizontal, each span, 671.0 feet; vertical, each span, 63.7 feet above normal pool.
15715	MOORMAN DOCK LIGHTS (2)	326.5	Left	Fl (2)R 6s			Private aid.
15725	QUINCY SOYBEAN DOCK LIGHTS (4)	325.8	Left	Fl (2)R 6s			Private aid.
15740	**Lock and Dam No. 21** Normal upper pool elevation 470.0 feet MSL, equal to 12.2 feet on upper gage. Normal lower pool elevation 459.5 feet MSL, equal to 1.7 feet on lower gage.	324.9	Left				LAND LOCK: 600 feet long, 110 feet wide. PHONE: 217-222-0918
15750	ORTON ISLAND LOWER LIGHT	322.8	Right	Fl G 4s	SG On tower on pile.	SG	
15755	NORTHEAST MISSOURI POWER DOCK LIGHTS (2)	320.0	Right	Fl G 6s			Private aid.
15760	Marion City Daybeacon	320.2	Right		SG On tower on pile.	SG	
15765	AMERICAN CYANAMID DOCK LIGHTS (2)	319.8	Right	Fl G 6s			Private aid.
15775	MARION CITY LOWER LIGHT	318.7	Right	Fl G 4s	SG On pile.	CNG	
15780	HADLEY ISLAND GOALE LIGHT	316.0	Left	Fl (2)R 5s	CNR On pile.	TR	
15785	SNY RIVER LIGHT	315.1	Left	Fl (2)R 5s	TR On sinker base tower.	TR	
15800	WALKER SLOUGH LIGHT	312.5	Right	Fl G 4s	CNG On sinker base tower.	CNG	
15805	Turtle Island Daybeacon	311.5	Left		CNR On tower.	CNR	
15810	GLAUCUS ISLAND LIGHT	310.7	Right	Fl G 4s	CNG On pile.	SG	
15815	BUNGE DOCK LIGHT	310.0	Left	Fl (2)R 6s			Private aid.
15820	**Hannibal Railroad Drawbridge**	309.9					CLEARANCES: Vertical lift Horizontal, 348.0 feet; vertical, 61.4 feet above normal pool (open), 21.1 feet above normal pool (closed). CALL SIGN: KUZ 448, Channels 14 and 16.
15822	HANNIBAL INTAKE LIGHT	309.6	Right	Fl G 6s			On protection dolphin. Marks intake pipe. Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
15823	**Hannibal Highway Bridge**	309.5					CLEARANCES: Horizontal, main channel span, 600 feet; vertical 62.2 feet above normal pool.
15835	**HANNIBAL, MO**	308.8	Right				
15840	Cave Hollow Daybeacon	306.9	Right		SG On sinker base tower on rock mound.	SG	
15845	CONTINENTAL CEMENT LIGHTS (2)	305.7	Right	Fl G 6s			Private aid.
15855	**SAVERTON, MO**	302.4	Right				
15860	**Lock and Dam No. 22**	301.2	Right				LAND LOCK: 600 feet long, 110 feet wide. PHONE: 573-221-0294
	Normal upper pool elevation 459.5 feet MSL, equal to 13.4 feet on upper gage. Normal lower pool elevation 449.0 feet MSL, equal to 2.9 feet on lower gage.						
15865	TAYLOR STATION LIGHT	299.5	Right	Fl G 4s	SG On sinker base tower.	CNG	
15870	TAYLOR CROSSING LIGHT	297.5	Left	Fl (2)R 5s	CNR On tower.	TR	
15875	**CINCINNATI LANDING, IL**	296.4	Left				
15885	CINCINNATI LANDING LOWER LIGHT	295.5	Left	Fl (2)R 5s	TR On sinker base tower.	CNR	
15890	Gilbert Island Daybeacon	294.3	Right		CNG On pile.	SG	
15895	MUNDYS LANDING LIGHT	293.5	Right	Fl G 4s	SG On tower.	SG	
15900	BLACKBIRD ISLAND LIGHT	292.0	Right	Fl G 4s	SG On sinker base tower.	CNG	
15905	COPPERFIELD LIGHT	290.0	Left	Fl (2)R 5s	CNR On tower.	TR	
15910	NORTH FRITZ ISLAND HEAD LIGHT	289.0	Left	Fl (2)R 5s	TR On sinker base tower.	CNR	
15915	ANGLE ISLAND LIGHT	287.1	Right	Fl G 4s	CNG On pile.	CNG	
15920	HICKORY CHUTE LOWER LIGHT	285.5	Left	Fl (2)R 5s	CNR On pile.	CNR	
15925	Blackburn Island Daybeacon	284.4	Right		CNG On pile.	SG	
15930	**LOUISIANA, MO**	283.8	Right				
15935	**Louisiana Highway Bridge**	283.2					CLEARANCES: Horizontal, main channel span, 405.0 feet; vertical, main channel span, 65.9 feet above pool stage and 77.8 feet above zero on gage at Louisiana Railroad Drawbridge.
15940	LOUISIANA LIGHT	282.6	Right	Fl G 4s	SG On tower on structure.	SG	
15942	SIMCO BARGE DOCK LIGHTS (2)	282.3	Left	Fl W 2.5s	Marks the outermost upstream and downstream dolphins.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
15945	**Louisiana Railroad Drawbridge** Caution when using Illinois span.	282.1					CLEARANCES: Horizontal, main channel draw opening, 195.0 feet, right draw, 195.4 feet; vertical, closed, 15.86 feet, open, 70.0 feet above normal pool and overhead wires. CALL SIGN: KLU 798, channels 14 and 16.
15950	BUNGE DOCK LIGHT	281.8	Right	Fl G 6s			Private aid.
15955	DYNO-NOBEL DOCK LIGHTS (2)	281.0	Right	Fl G 6s			Private aid.
15960	CRIDER BEND LIGHT	280.4	Right	Fl G 4s	SG On sinker base tower.	CNG	
15970	Crider Bend Foot Daybeacon	278.5	Right		CNG On pile.	SG	
15975	CALUMET SLOUGH LIGHT	276.1	Right	Fl G 4s	SG On sinker base tower.	SG	
15985	HOLNAM MOORING LIGHTS (2)	274.3	Right	Fl G 6s			Private aid.
15990	Clarksville Daybeacon	273.8	Right		SG On sinker base tower on end of wing dam.	SG	
15995	**Lock and Dam No. 24** Normal upper pool elevation 449.0 feet MSL, equal to 19.0 feet on upper gauge. Normal lower pool elevation 434.0 feet MSL, equal to 12.0 feet on lower gage.	273.4	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 573-242-3524
16000	**CLARKSVILLE, MO**	273.1	Right				
16005	CLARKSVILLE LIGHT	272.0	Right	Fl G 4s	SG On sinker base tower.	CNG	
16007	AMARANTH ISLAND LIGHT	269.2	Right	Fl G 4s	SG On sinker base tower.	SG	
16010	MULHERON FIELD LIGHT	267.0	Right	Fl G 4s	CNG On pile.	CNG	
16015	RIP RAP LANDING UPPER LIGHT	265.0	Left	Fl (2)R 5s	CNR On tower.	TR	
16020	DAGO POINT LIGHT	263.9	Left	Fl (2)R 5s	TR On tower.	CNR	
16025	THOMAS CHUTE LIGHT	262.7	Right	Fl G 4s	CNG On sinker base tower.	SG	
16030	THOMAS CHUTE LOWER LIGHT	262.1	Right	Fl G 4s	SG On sinker base tower.	CNG	
16035	**MOZIER LANDING, IL**	260.3	Left				
16040	MOZIER LANDING LIGHT	260.2	Left	Fl (2)R 5s	CNR On tower on pile.	CNR	
16045	**HAMBURG, IL**	258.6	Left				
16050	WESTPORT ISLAND LIGHT	255.9	Right	Fl G 4s	SG On sinker base tower.	CNG	
16055	BURR OAK LANDING LIGHT	254.4	Left	Fl (2)R 5s	CNR On tower.	CNR	
16065	ELSWOOD LOWER LIGHT	252.6	Right	Fl G 4s	SG On sinker base tower.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
16070	Sterling Landing Daybeacon	250.5	Right		SG On sinker base tower.	NG	
16075	CHURCH CREEK LIGHT	249.0	Left	Fl (2)R 5s	CNR On pile.	TR	
16080	TURNERS LANDING LIGHT	246.8	Left	Fl (2)R 5s	TR On sinker base tower, on wingdam.	CNR	
16085	SANDY CREEK LIGHT	245.3	Right	Fl G 4s	CNG On pile.	SG	
16090	Bradley Island Daybeacon	241.9	Right		SG On sinker base tower.	SG	
16095	**Lock and Dam No. 25** Normal upper pool elevation 434.0 feet MSL, equal to 19.0 feet on upper gauge. Normal lower pool elevation 419.0 feet MSL, equal to 12.0 feet on lower gage.	241.1	Right				LOCK: 600 feet long, 110 feet wide. PHONE: 636-566-8120
16100	JERSEY COUNTY GRAIN DOCK LIGHTS (2)	240.6	Right	Fl G 6s			Private aid.
16105	DOGTOWN QUARRY LIGHT	240.2	Left	Fl (2)R 5s	CNR On sinker base tower.	TR	
16115	TURKEY ISLAND LIGHT	236.1	Right	Fl G 4s	CNG On tower on pile.	SG	
16120	CUIVRE ISLAND LIGHT	235.5	Right	Fl G 4s	SG On tower on pile.	CNG	
16125	POPPLETON LIGHT	233.5	Left	Fl (2)R 5s	CNR On tower on pile.	CNR	
16130	CRIMINAL ISLAND LIGHT	232.2	Right	Fl G 4s	CNG On pile.	SG	
16135	MCCANN LANDING LIGHT	230.1	Right	Fl G 4s	SG On sinker base tower.	SG	
16140	BOLTERS BAR LIGHT	227.2	Right	Fl G 4s	SG On tower on tree.	SG	
16145	BOLTERS ISLAND LIGHT	226.0	Right	Fl G 4s	SG On tower.	CNG	
16150	CALHOUN LANDING LIGHT	224.2	Left	Fl (2)R 5s	CNR On sinker base tower.	TR	
16160	**GRAFTON, IL**	218.0	Left				
	Illinois River *For aids to navigation on the Illinois River see table of contents.*						
16165	**- Junction** Illinois River mouth, mile 0.0.						
	UPPER MISSISSIPPI RIVER						
16175	GRAFTON LIGHT	216.7	Left	Fl (2)R 5s	CNR On sinker base tower.	TR	
16185	**JERSEY LANDING (ELSAH), IL**	214.3	Left				
16190	ELSAH LOWER LIGHT	213.6	Left	Fl (2)R 5s	TR On sinker base tower.	CNR	
16195	**PORTAGE DES SIOUX, MO**	212.4	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
16200	PORTAGE DES SIOUX LIGHT	211.2	Right	Fl G 4s	CNG On tower on pile.	CNG	
16205	PIASA HARBOR LIGHT	209.5	Left	Fl R 2s			Maintained from Apr. 1 to Nov. 1. Private aid.
16210	U.S. POWER SQUADRON POINT LIGHT	207.1	Left	Fl (2)R 5s	CNR On sinker base tower.	TR	
16215	COMMODORE MEYER LIGHT Marks boat harbor and landing facility.	204.3	Right	Fl G 6s			Private aid.
16220	CON-AGRA MOORING LIGHTS (2)	203.2	Left	Fl (2)R 6s			Private aid.
16225	**ALTON, IL**	203.1	Left				
16230	ALTON MARINA BREAKWATER LIGHTS (3)	202.4	Left	Fl (2)R 6s			LOCATED IN CLOSE PROXIMITY TO CLARK HIGHWAY BRIDGE. Private aid.
16240	**Clark Highway Bridge**	202.4					CLEARANCES: Horizontal, 670.0 feet between the left descending trail dike and the right descending pier face, at normal pool elevation 419.0 m.s.l.; minimum vertical clearance, 66.36 feet above normal pool elevation 419.0 m.s.l.
16245	*Lewis and Clark Special Lighted Scientific Buoy A*	202.4	Right	Fl Y 2.5s			Monitors water quality. Private aid.
16250	**Melvin E. Price Lock and Dam No. 26** Normal upper pool elevation 419.0 feet MSL, equal to 22.0 feet on Main Lock upper gage. Elevation of lock, upper mitre sill, 396.0 feet MSL and lower mitre sill 377.0 feet MSL, elevation of gage zero. Dam tailwater gage, 395.48 feet MSL.	200.8					MAIN LOCK: 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. PHONE: 618-462-1713.
16255	DYNEGY MIDWEST GENERATION MOORING CELLS (2)	199.6	Left	Fl (2)R 6s	Lights mark outermost upstream and downstream cells.		Private aid.
16260	OLIN INTAKE LIGHT	199.1	Left	Fl (2)R 6s			Private aid.
16265	AMOCO DOCK LIGHT	199.0	Left	Fl (2)R 6s			Private aid.
16270	KOCH NITROGEN DOCK LIGHTS (3)	198.8	Left	Fl (2)R 6s			Private aid.
16280	AMOCO DOCK LIGHTS (4)	198.7	Left	Fl (2)R 6s			Private aid.
16285	MERS DOCK LIGHT	198.1	Left	Fl (2)R 6s			Private aid.
16305	CLARK OIL LIGHTS (3)	197.2	Left	Fl (2)R 6s			Private aid.
16310	SIOUX CITY/NEW ORLEANS TERMINAL LIGHT Marks upstream pile cluster.	197.0	Left	F R			Private aid.
16320	MARATHON DOCK LIGHTS (5)	196.6	Left	Fl (2)R 6s			Private aid.
	Missouri River *For aids on the Missouri River see table of contents.*						
16325	**- Junction** Missouri River mouth, mile 0.0.	195.3	Right				
	UPPER MISSISSIPPI RIVER						
16330	WOOD RIVER PIPELINE LIGHTS (2)	195.2	Left	Fl (2)R 6s			Private aid.
16340	CONOCO OIL DOCK LIGHTS (4)	194.9	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
16343	TYRONE LANDING LIGHT	194.2	Left	Fl (2)R 5s	TR	TR	
	Chain of Rocks Canal						
16345	**- Upper Entrance** Entrance is marked by a large sign.	194.1	Left				
16350	- UPPER ENTRANCE LIGHT	193.5	Left	Fl (2)R 5s	TR		
16353	**I-270 Canal Bridge**	192.1					CLEARANCES: Horizontal, main channel span, 350.0 feet; vertical, main channel span, 63.5 feet above zero on Chain of Rocks gage, Mile 190.4.
16360	**- Highway Bridge**	191.8					CLEARANCES: Horizontal, main channel span, between pile protection dolphins, 348.0 feet; vertical clearances gage on piers.
16365	BULK SERVICE TERMINAL LIGHT	186.4	Left	Fl (2)R 6s			Private aid.
16370	BULK SERVICE TERMINAL LIGHT	186.0	Left	Fl (2)R 6s			Private aid.
16375	**Chain of Rocks Locks and Dam No. 27**	185.5					EAST (MAIN LOCK): 1,200 feet long, 110 feet wide. WEST (AUXILIARY LOCK): 600 feet long, 110 feet wide. PHONE: 618-452-7107
16380	WESTERN DOCK LIGHTS (9)	184.7	Right	Fl G 6s			Private aid.
16385	- LOWER ENTRANCE LIGHT	184.1	Right	Fl G 4s	SG	SG	
16387	**- Lower Entrance**	184.0	Left				
16390	ADM-GROWMARK DOCK LIGHTS (4)	184.0	Right	Fl G 6s			Private aid.
16400	AMERICA'S CENTRAL PORT LOADING DOCK PILING LIGHTS (3)	183.5	Left	Fl (2)R 6s	Marks upstream, midstream and downstream barge dock pilings.		Private aid.
16405	**Merchants Railroad Bridge**	183.2					CLEARANCES: Horizontal, center span, 505.0 feet, two side spans each 503.0 feet; vertical, 83.0 feet above zero on St. Louis gage.
16410	Lange-Stegmann Channel Buoys (6) Three pairs of gated buoys marking privately dredged access channel.	183.2	Right		Three green cans and three red nuns.		DEPLOYED WHEN ST. LOUIS GAGE READS ZERO OR BELOW. Private aid.
16420	LANGE-STEGMANN FERTILIZER LIGHTS (2)	182.7	Right	Fl G 6s			Private aid.
16425	**McKinley Bridge**	182.5					CLEARANCES: Horizontal, left span, 500.0 feet; vertical, 85.4 feet above zero on St. Louis gage.
16430	UNION ELECTRIC COAL DOCK LIGHTS (2)	182.3	Left	Fl (2)R 6s			Private aid.
16435	**Stan Musial Veterans Memorial Bridge**	181.2					CLEARANCES: Horizontal, 1394.6 feet; vertical, 92.4 feet above zero on the St. Louis Gauge.
16445	CONTINENTAL CEMENT LIGHTS (2)	181.2	Right	Fl G 6s			Private aid.
16447	BUNGE BARGE LOADING DOCK LIGHT	181.1	Left	Fl (2)R 6s	Marks outermost upstream mooring dolphin.		Private aid.
16447.01	BUNGE BARGE LOADING DOCK LIGHT	181.1	Left	Fl W 2.5s	Marks outermost middle mooring dolphin.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
	Chain of Rocks Canal						
16447.02	BUNGE BARGE LOADING DOCK LIGHT	181.1	Left	Fl W 2.5s	Marks outermost downstream mooring dolphin.		Private aid.
16450	APEX OIL LIGHTS (2) Marks dock.	180.9	Right	Fl G 6s			Private aid.
16455	ILLINOIS AMERICAN WATER INTAKE LIGHTS (2)	180.8	Left	Fl (2)R 6s	Marks water intake structure.		Private aid.
16460	**Martin L. King Memorial Bridge**	180.2					CLEARANCES: Horizontal, center span 940.0 feet, side span 450.0 feet; vertical, 96.4 feet above zero of St. Louis gage.
16465	**Eads Bridge**	180.0					CLEARANCES: Horizontal, center span, 517.0 feet, side spans, 480 feet; vertical, at center of main arch, 88.6 feet above zero on St. Louis gage, 73.86 feet above zero at red reflectors located at the edges of the middle 300 foot section of main arch.
16470	APEX OIL LIGHT	180.0	Left	Fl (2)R 6s			Private aid.
16475	**EAST ST. LOUIS, IL**	180.0	Left				
16480	**ST. LOUIS, MO**	180.0	Right				
16490	CARGILL LIGHTS (3)	179.6	Left	Fl (2)R 6s			Private aid.
16505	PEAVEY COMPANY DOCK LIGHTS (3)	179.3	Left	Fl (2)R 6s			Private aid.
16510	**Poplar Street Bridge**	179.2					CLEARANCES: Horizontal, center span, 580.0 feet, side spans, 480.0 feet; vertical, 92.7 feet above zero on St. Louis gage.
16520	**Douglas MacArthur Bridge**	179.0					CLEARANCES: Horizontal, center span, 647.0 feet, side spans, 645.0 feet; vertical, 103.5 feet above zero on St. Louis gage.
16525	SOUTH MUNICIPAL DOCK LIGHTS (2)	178.8	Right	Fl G 6s			Private aid.
16530	CAHOKIA MARINE TERMINAL LIGHTS (2)	178.2	Left	Fl (2)R 6s			2 CANS/2 NUNS DEPLOYED WHEN ST. LOUIS GAUGE READS ZERO OR BELOW. Private aid.
16540	SLAY BULK TERMINAL LIGHTS (2)	177.8	Right	Fl G 6s	On up and downstream cells of terminal.		Private aid.
16545	PEAVEY LIGHTS (3)	177.7	Left	Fl (2)R 6s			Private aid.
16550	EAGLE MARINE INDUSTRIES LIGHT	177.6	Left	Fl (2)R 6s			Private aid.
16560	PHILLIPS PIPELINE LIGHTS (2)	177.0	Left	Fl (2)R 6s			Private aid.
16565	GROWMARK DOCK LIGHTS (2)	176.6	Left	Fl (2)R 6s			Private aid.
16575	EAGLE MARINE DOCK LIGHTS (2)	176.4	Left	Fl (2)R 5s			Private aid.
16577	LEWIS AND CLARK DOCK LIGHT	176.4	Right	Fl (2)G 6s			Private aid.
16580	VALVOLINE PIER LIGHTS (3)	176.3	Right	Fl G 6s			Private aid.
16585	ARTCO DOCK LIGHTS (2)	176.3	Right	Fl G 6s			Private aid.
16590	RIVER CEMENT TERMINAL LIGHTS (2) Marks mooring facility.	176.2	Right	Fl G 6s			Private aid.
16595	STREETT DOCK LIGHT	176.0	Right	Fl G 6s			Private aid.
16600	J.H. COLLIER BARGE MOORING LIGHTS (2)	176.0	Right	Fl G 6s			Private aid.
16605	CLARK OIL REFINING DOCK LIGHTS (4)	175.8	Right	Fl G 6s			Private aid.
16609	ALCOA FOIL LIGHTS (2)	173.7	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
	Chain of Rocks Canal						
16615	HCI CHEMTECH DOCK LIGHTS (2) Marks unloading facilities.	173.6	Right	F W			Private aid.
	UPPER MISSISSIPPI RIVER						
16617	SEMMATERIALS TERMINAL LIGHTS (2)	173.1	Right	Fl G 6s	On mooring cells.		Private aid.
	Chain of Rocks Canal						
16620	ITALGRANI U.S.A. LIGHTS (2)	172.6	Right	Fl G 6s			Private aid.
16625	RIVERWAY HARBOR LIGHTS (2)	172.5	Left	Fl (2)R 6s			Private aid.
16630	AMERICAN COMMERCIAL DOCK LIGHTS (2)	172.1	Right	Fl G 6s			Private aid.
	River Des Peres						
16635	**- MOUTH**	172.0	Right				
	UPPER MISSISSIPPI RIVER						
16640	STREETT DOCK LIGHTS (2)	170.3	Right	Fl G 6s			Private aid.
16645	**Jefferson Barracks Dual Bridges**	168.6					CLEARANCES: Horizontal, 850.0 feet (both bridges); vertical, 87.0 feet above zero on St. Louis gage, both bridges.
16655	BUSSEN TERMINAL LIGHT	168.2	Right	Fl G 6s			Private aid.
16665	PULLTIGHT LANDING LIGHT	164.9	Left	Fl (2)R 5s	CNR	TR	
16670	CARL BAER LIGHT	163.7	Left	Fl (2)R 5s	TR	CNR	
16675	Fines Bluff Daybeacon	162.3	Right		CNG	SG	
16680	UNION ELECTRIC DOCK LIGHTS (5)	161.6	Right	Fl G 6s			Private aid.
	Meramec River						
16685	**- MOUTH**	160.7	Right				
	UPPER MISSISSIPPI RIVER						
16690	MERAMEC RIVER ENTRANCE LIGHT	160.6	Right	Fl G 4s	SG	CNG	
16695	**KIMMSWICK, MO**	159.0	Right				
16700	FOSTER UPPER LIGHT	158.8	Left	Fl (2)R 5s	TR	CNR	
16705	FOSTER LIGHT	157.7	Left	Fl (2)R 5s	CNR	TR	
16710	**SULPHUR SPRINGS, MO**	156.7	Right				
16720	GLEN PARK LIGHT	156.0	Right	Fl G 4s	CNG	SG	
16725	Bushberg Daybeacon	154.7	Right		SG	SG	
16740	**HERCULANEUM, MO**	151.8	Right				
16745	DOE RUN DOCK LIGHT	151.8	Right	Fl G 6s			Private aid.
16750	PLATTIN ROCK LIGHT	149.0	Right	Fl G 4s	SG	SG	
16765	ST. NICHOLAS ROCK LIGHT	147.0	Right	Fl G 4s	SG	SG	
16770	**SELMA, MO**	146.4	Right				
16775	MICHAELS TOWHEAD LIGHT	145.4	Right	Fl G 4s	SG	CNG	
16780	LAROCHE INDUSTRIES DOCK LIGHTS (2)	144.8	Right	Fl G 6s			Private aid.
16785	LOWRY LIGHT	143.4	Left	Fl (2)R 5s	CNR	TR	
16802	KEMPERS LANDING DOCK LIGHT	142.3	Left	Fl (2)R 6s			Private aid.
16812	UNION ELECTRIC INTAKE LIGHT	140.4	Right	Fl G 6s			Private aid.
16820	Ames Island Daybeacon	137.6	Right		SG	SG	
16825	**BRICKEYS MILL LANDING, MO**	135.9	Right				
16835	ESTABLISHMENT ISLAND LIGHT	133.7	Right	Fl G 4s	SG	CNG	
16840	CHRISJULBRIAN LIGHT	131.8	Left	Fl (2)R 6s			Private aid.
16845	FORT DE CHARTRES BEND LIGHT	131.4	Left	Fl (2)R 5s	CNR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
16850	CROOK LIGHT	130.6	Left	Fl (2)R 5s	TR	CNR	
16865	ESTABLISHMENT BAR LIGHT	128.9	Right	Fl G 4s	CNG	SG	
16875	TOWER ROCK STONE COMPANY LIGHT Marks barge.	127.2	Left	Fl (2)R 6s			Private aid.
16880	LITTLE ROCK LIGHT	126.1	Right	Fl G 4s	SG	CNG	
16885	MISSISSIPPI LIME DOCK LIGHT	125.6	Right	Fl G 6s			Private aid.
16890	CONSOLIDATION COAL DOCK LIGHTS (3)	125.6	Left	Fl (2)R 6s			Private aid.
16895	MUDD HURDLE LIGHT	124.3	Left	Fl (2)R 5s	CNR	TR	
16910	STE. GENEVIEVE ISLAND LIGHT	123.4	Left	Fl (2)R 5s	TR	CNR	
16915	**STE. GENEVIEVE, MO** Levee landing is at Little Rock, Mo., 2.0 miles upstream.	135.0	Right				
16920	BIG FIELD LIGHT	121.9	Right	Fl G 4s	CNG	SG	
	Kaskaskia (Okaw) River *For aids on the Kaskaskia River see table of contents.*						
16935	**- MOUTH**	117.4	Left				
	UPPER MISSISSIPPI RIVER						
16940	Kaskaskia River Entrance Daybeacon	117.3	Left		CNR	TR	
16955	FORT GAGE LIGHT	116.3	Left	Fl (2)R 5s	TR	CNR	
16965	**FORT GAGE, IL**	115.6	Left				
16975	FARMERS LIGHT	115.0	Right	Fl G 4s	CNG	SG	
16980	**KASKASKIA, IL**	114.0	Right				
16990	CHEROKEE LANDING LIGHT	112.5	Right	Fl G 4s	SG	CNG	
17000	CHESTER PRISON UPPER LIGHT	110.8	Left	Fl (2)R 5s	TR On tree.	CNR	
17005	CHESTER PRISON LIGHT	110.1	Left	Fl (2)R 5s	CNR	TR	
17010	**Chester Bridge**	109.9					CLEARANCES: Horizontal, each channel span, 650.0 feet; vertical, east span, 103.8 feet above zero on Chester gage, mile 109.5. West span has 7.0 feet less clearance.
17020	**CHESTER, IL**	109.5	Left				
17025	**CLARYVILLE, MO**	109.0	Right				
17030	CON-AGRA LIGHTS (2)	108.7	Left	Fl (2)R 6s			Private aid.
17035	BLOCKS LIGHT	107.9	Right	Fl G 4s	CNG	CNG	
17045	SOUTHERN ILLINOIS SAND PIER LIGHT	107.8	Left	Fl (2)R 6s			Private aid.
17060	MISSOURI PACIFIC LIGHTS (2)	105.0	Left	Fl (2)R 6s			Private aid.
17065	MANSKER LIGHT	104.0	Left	Fl (2)R 5s	TR	CNR	
17075	ANCHOR LIGHT	101.8	Right	Fl G 4s	CNG	SG	
17080	BISHOP LIGHT	100.9	Right	Fl G 4s	SG	CNG	
17090	LIBERTY ISLAND LIGHT	99.1	Left	Fl (2)R 5s	CNR	TR	
17095	ENRON DOCK LIGHTS (6)	98.5	Left	Fl (2)R 6s			Private aid.
17100	Wagners Daybeacon	97.4	Left		TR	TR	
17102	GAVILON BARGE LOADING DOCK LIGHTS (3)	97.3	Left	Fl (2)R 6s	Marks dock mooring monopiles.		Private aid.
17105	ROMAN LANDING LIGHT	96.0	Left	Fl (2)R 5s	TR	CNR	
17110	CINQUE L' HOMME LIGHT	94.5	Right	Fl G 4s	CNG	SG	
17130	ROWLAND LIGHT	93.4	Right	Fl G 4s	SG	CNG	
17135	SEVENTY-SIX TOWHEAD LIGHT	91.0	Left	Fl (2)R 5s	CNR	CNR	
17140	Seventy-Six Daybeacon	89.2	Right		CNG	SG	
17145	Cumberland Rock Daybeacon	87.2	Right		SG	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
17150	BRUNKHORST LIGHT	84.7	Left	Fl (2)R 5s	CNR	TR	
17155	Fountain Bluff Bar Daybeacon	84.0	Left		TR	TR	
17160	Fountain Bluff Daybeacon	82.8	Left		TR	CNR	
17165	BUNGE LIGHT	82.4	Left	Fl (2)R 6s			Private aid.
17170	WITTENBURG LIGHT	81.9	Right	Fl G 4s	CNG	SG	
17175	**WITTENBERG, MO**	81.4	Right				
17180	Tucker Point Daybeacon	81.1	Right		SG	SG	
17185	**Natural Gas Pipe Line Bridge**	80.8					CLEARANCES: Horizontal, as available at prevaling stage; vertical, 125.0 feet at center of arch above zero on Grand Tower, IL, gage.
17195	Tower Rock Daybeacon	80.8	Right			CNG	
17200	**GRAND TOWER, IL**	80.0	Left				
17205	GRAND TOWER LIGHT	79.2	Left	Fl (2)R 5s	CNR	TR	
17210	TOWER ISLAND BAR LIGHT	78.7	Left	Fl (2)R 5s	TR	CNR	
17215	Cottonwood Bar Daybeacon	77.8	Right		SG	SG	
17230	BIRMINGHAM LIGHT	76.8	Right	Fl G 4s	CNG	SG	
17235	Hines Daybeacon	73.7	Right		SG	SG	
17240	HANGING DOG BLUFF LIGHT	71.6	Right	Fl G 4s	SG	SG	
17245	TEATABLE LIGHT	68.7	Right	Fl G 4s	SG	SG	
17250	MOCCASIN SPRINGS LIGHT	67.2	Right	Fl G 4s	SG	CNG	
17255	**MOCCASIN SPRINGS, MO**	66.3	Right				
17265	BEE BAR LIGHT	65.8	Left	Fl (2)R 5s	CNR	TR	
17270	Shepard Point Daybeacon	63.3	Right		SG	SG	
17275	Hamburg Daybeacon	61.7	Right		TR	TR	
17285	Dusky Bar Daybeacon	60.0	Left		TR	TR	
17290	PICAYUNE LIGHT	57.8	Left	Fl (2)R 5s	TR	TR	
17300	DEVILS ISLAND FIELD LIGHT	56.8	Left	Fl (2)R 5s	TR	CNR	
17310	FLORA CREEK LIGHT	55.2	Right	Fl G 4s	CNG	SG	
17315	Cape Rock Daybeacon	54.1	Right		SG	SG	
17317	CITY OF CAPE GERARDEAU INTAKE LIGHT	54.0	Right	Fl G 6s			Marks intake structure. Light maintained only during periods of high water. Private aid.
17325	CAPE GIRARDEAU SAND DOCK LIGHTS (2)	53.0	Right	Fl G 6s			Private aid.
17340	**CAPE GIRARDEAU, MO**	52.0	Right				
17346	*Lewis & Clark Special Lighted Scientific Buoy B*	51.5	Left	Fl Y 2.5s	Marks scientific monitoring buoy.		Private aid.
17347	**Bill Emerson Memorial Bridge**	51.5					CLEARANCES: Horizontal, 1057.0 feet; vertical 95.8 feet above zero on the Cape Girardeau Gauge. Note: Decorative lights have been installed and are energized from dusk to midnight. The decorative lights can be extinguished for 45 minutes by dialing (573) 472-9056, then, press 1#, 1#. If mariners are unable to extinguish the decorative lights, they are advised to report this to the U.S. Coast Guard Sector Ohio River Valley at (502) 779-4322.
17350	MISSOURI DRY DOCK LIGHTS (4)	51.3	Right	Fl G 6s			Private aid.
17355	TRANSMONTAIGNE DOCK LIGHTS (2)	50.5	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
17360	CONSOLIDATED GRAIN AND BARGE DOCK LIGHTS (2)	50.5	Right	Fl G 6s			Private aid.
17365	BIOKYOWA LIGHT	49.9	Right	Fl G 6s			Private aid.
17370	LONE STAR INDUSTRIES LIGHT	49.8	Right	Fl G 6s			Private aid.
17380	Cape La Croix Daybeacon	48.5	Right		SG	CNG	
17390	GRAYS POINT LIGHT	46.2	Right	Fl G 4s	SG	SG	
17395	GALE LIGHT	46.0	Left	Fl (2)R 5s	CNR	TR	
17410	DORRITY CREEK LIGHT	44.5	Right	Fl G 4s		SG	
17415	**THEBES, IL**	44.0	Left				
17425	**Thebes Railroad Bridge**	43.7					CLEARANCES: Horizontal, two side spans, each 501.0 feet, center span, 651.0 feet; vertical, 104.8 feet above zero on Thebes gauge.
17435	GRAND CHAIN LIGHT	43.0	Right	Fl G 4s	CNG	SG	
17445	UNCLE JOE LIGHT	42.0	Right	Fl G 4s	SG	CNG	
17465	**COMMERCE, MO**	39.5	Right				
17470	BURNAHAM ISLAND LIGHT	39.0	Left	Fl (2)R 5s	CNR	CNR	
17475	ALLEN TOWHEAD LIGHT	37.2	Right	Fl G 4s	CNG	SG	
17480	Powers Island Daybeacon	36.0	Right		SG	CNG	
17495	GOOSE ISLAND LIGHT	34.4	Left	Fl (2)R 5s	CNR	TR	
17505	COMMERCIAL POINT LIGHT	32.7	Left	Fl (2)R 5s	TR	CNR	
17510	DANIEL LIGHT	31.0	Right	Fl G 4s	CNG	SG	
17515	Price Daybeacon	29.9	Right		SG	SG	
17525	CARGILL INC. FACILITY LIGHTS (2) Marks loading facility.	28.5	Right	Fl G 6s			Private aid.
17530	CARGILL GRAIN DOCK LIGHT	28.2	Right	Fl G 6s			On extreme upstream cell. Private aid.
17535	BROOKS POINT LIGHT	25.8	Left	Fl (2)R 5s	CNR	CNR	
17545	SLIDING TOWHEAD LIGHT	24.0	Right	Fl G 4s	CNG	SG	
17550	DONAHUE LIGHT	23.3	Right	Fl G 4s	SG	SG	
17560	THOMPSON FIELD LIGHT	20.9	Right	Fl G 4s	SG	SG	
17565	THOMPSON LIGHT	19.8	Right	Fl G 4s	SG	CNG	
17570	SCUDDER UPPER LIGHT	17.8	Left	Fl (2)R 5s	CNR	TR	
17575	SCUDDER LIGHT	16.8	Left	Fl (2)R 5s	TR	TR	
17580	SCUDDER LOWER LIGHT	16.2	Left	Fl (2)R 5s	TR	TR	
17590	GRAND LAKE LOWER LIGHT	14.1	Left	Fl (2)R 5s	TR	TR	
17610	Beech Ridge Daybeacon	12.8	Left		TR	TR	
17615	ANTELOPE LIGHT	12.2	Left	Fl (2)R 5s	TR	CNR	
17620	Hurricane Daybeacon	10.7	Right		CNG	SG	
17625	ELK ISLAND LIGHT	8.7	Right	Fl G 4s	SG	CNG	
17635	**I-57 Bridge**	7.5					CLEARANCES: Horizontal, main span 804.0 feet, auxiliary span, 502.0 feet; vertical, main span, 111.8 feet, auxiliary span, 107.3 feet above zero on Cairo gage.
17640	ELIZA UPPER LIGHT	6.5	Left	Fl (2)R 5s	CNR	CNR	
17645	Stevenson Daybeacon	4.6	Right		CNG	SG	
17650	GREENFIELD BEND LIGHT	3.8	Right	Fl G 4s	SG	SG	
17655	GREENFIELD BEND LOWER LIGHT	2.8	Right	Fl G 4s	SG	CNG	
17660	BIRDS POINT TERMINAL LIGHTS (2)	2.5	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				UPPER MISSISSIPPI RIVER			
	UPPER MISSISSIPPI RIVER						
17665	**Cairo Bridge**	1.3					CLEARANCES: Horizontal, center span, 675.0 feet, two side spans each, 429.0 feet; vertical, 114.2 feet above zero on Cairo gage.
17670	CAIRO POINT JUNCTION LIGHT	0.8	Left	Fl (2+1)R 6s	CNR	JR	
	UPPER AND LOWER MISSISSIPPI AND OHIO RIVERS						
	For aids on the Ohio and Lower Mississippi Rivers see table of contents.						
17675	**- Junction** Ohio River mouth, mile 981.0. Lower Mississippi River. Mile 953.8.	0.0					
				MISSOURI RIVER			
	MISSOURI RIVER						
17685	CITY OF SIOUX CITY LIGHT	732.6	Left	F W	On top of rock revetment at harbor entrance.		Private aid.
17690	**Sioux City Highway Bridge**	732.4					CLEARANCES: Horizontal, 415.0 feet; vertical, 57.8 feet above zero on Sioux City W.B. gage at Mile 732.3.
17695	**SIOUX CITY, IA**	732.3	Left				
17720	**Burlington Northern Railroad Bridge**	730.5					CLEARANCES: Horizontal, 400.0 feet; vertical, 61.0 feet above zero on Sioux City W.B. gage at mile 732.3.
17725	**SOUTH SIOUX CITY, NE**	730.5	Right				
17730	**Sergeant Floyd Bridge**	728.6					CLEARANCES: Minimum 52.0 feet; horizontal, 400.0 feet between right descending channel pier and left bank revetment; vertical, for mid-350 feet of channel span, 57.5 feet above zero on Sioux City W.B. gage at mile 732.3.
17740	BIG SOO TERMINAL LIGHT	727.8	Left	Fl (2)R 6s			Private aid.
17745	Floyd Bend Daybeacon	726.6	Left		TR	CNR	
17750	**DAKOTA CITY, NE**	726.0	Right				
17755	Dakota City Daybeacon	725.9	Right		CNG	SG	
17760	Upper Dakota Bend Daybeacon	723.6	Right		SG	CNG	
17765	Woodbury County Daybeacon	723.1	Left		CNR	TR	
17770	Lower Dakota Bend Daybeacon	722.3	Left		TR	CNR	
17775	Omadi Bend Daybeacon	721.9	Right		CNG	SG	
17780	Browers Bend Upper Daybeacon	719.0	Right		SG	CNG	
17785	Browers Bend Daybeacon	718.5	Left		CNR	TR	
17790	Snyder Bend Upper Daybeacon	716.8	Left		TR	CNR	
17795	Snyder Bend Daybeacon	715.9	Right		CNG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
MISSOURI RIVER							
17800	Glovers Point Bend Upper Daybeacon	714.4	Right		SG	CNG	
17805	Glovers Point Bend Daybeacon	713.6	Left		CNR	TR	
17810	Winnebago Bend Upper Daybeacon	710.8	Left		TR	CNR	
17815	Winnebago Bend Daybeacon	709.9	Right		CNG	SG	
17820	Reservation Point Daybeacon	708.3	Right		SG	CNG	
17825	Hutchinson Daybeacon	707.4	Left		CNR	TR	
17830	Don Byers Daybeacon	706.9	Left		TR	CNR	
17835	Bogle Daybeacon	706.1	Right		CNG	SG	
17840	Omaha Mission Bend Upper Daybeacon	704.2	Right		SG	CNG	
17845	Omaha Mission Bend Daybeacon	703.7	Left		CNR	TR	
17850	Omaha Mission Bend Lower Daybeacon	703.0	Left		TR	CNR	
17855	Thurston County Daybeacon	702.4	Right		CNG	SG	
17860	Blackbird Creek Daybeacon	701.0	Right		SG	CNG	
17865	Lower Monona Bend Daybeacon	700.5	Left		CNR	TR	
17870	Blackbird Bend Upper Daybeacon	697.7	Left		TR	CNR	
17875	Blackbird Bend Daybeacon	697.0	Right		CNG	SG	
17880	Tieville Bend Upper Daybeacon	693.8	Right		SG	CNG	
17885	Tieville Bend Daybeacon	693.2	Left		CNR	TR	
17890	Decatur Daybeacon	691.6	Left		TR	CNR	
17895	**DECATUR, NE**	691.0	Right				
17900	**Decatur Bridge**	691.0					CLEARANCES: Horizontal, both channel spans, 400.0 feet; vertical, 85.9 feet above zero on W.B. gage at this bridge.
17905	Decatur Lower Daybeacon	690.9	Right		CNG	SG	
17910	Pipe Line Daybeacon	689.1	Right		SG	CNG	
17915	Middle Decatur Bend Daybeacon	688.5	Left		CNR	TR	
17920	Toman Daybeacon	687.5	Left		TR	CNR	
17925	Lower Decatur Bend Daybeacon	686.9	Right		CNG	SG	
17935	Upper Louisville Bend Daybeacon	685.5	Left		CNR	TR	
17940	Lower Louisville Bend Daybeacon	683.7	Left		TR	CNR	
17945	Louisville Cut-Off Daybeacon	682.7	Right		CNG	SG	
17950	Carlson Daybeacon	681.8	Right		SG	CNG	
17955	Upper Blencoe Bend Daybeacon	681.0	Left		CNR	TR	
17960	Monona County Daybeacon	680.0	Left		TR	CNR	
17965	Middle Blencoe Bend Daybeacon	679.5	Right		CNG	SG	
17970	Fitzhugh Daybeacon	677.9	Right		SG	CNG	
17975	Lower Blencoe Bend Daybeacon	677.4	Left		CNR	TR	
17980	Cognard Daybeacon	676.7	Left		TR	CNR	
17985	Wahle Daybeacon	676.4	Right		CNG	SG	
17990	Larkin Daybeacon	675.1	Right		SG	CNG	
17995	Kehr Daybeacon	674.3	Left		CNR	TR	
18000	Little Sioux Reach Upper Daybeacon	672.9	Left		TR	CNR	
18005	Burt County Daybeacon	672.3	Right		CNG	SG	
18010	Little Sioux Reach Daybeacon	670.6	Right		SG	CNG	
18015	Little Sioux Bend Daybeacon	669.8	Left		CNR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeard Up	Down	(7) Remarks
				MISSOURI RIVER			
MISSOURI RIVER							
18020	Bullard Bend Upper Daybeacon	666.7	Left		TR	CNR	
18025	Bullard Bend Daybeacon	666.1	Right		CNG	SG	
18030	Soldier Bend Upper Daybeacon	663.3	Right		SG	CNG	
18035	Soldier Bend Daybeacon	662.7	Left		CNR	TR	
18040	Peterson Cut-Off Upper Daybeacon	660.8	Left		TR	CNR	
18045	Peterson Cut-Off Daybeacon	660.3	Right		CNG	SG	
18050	Sandy Point Upper Daybeacon	657.9	Right		SG	CNG	
18055	Sandy Point Daybeacon	657.3	Left		CNR	TR	
18060	Tysons Bend Upper Daybeacon	655.1	Left		TR	CNR	
18065	Tysons Bend Daybeacon	654.4	Right		CNG	SG	
18070	California Cut-Off Upper Daybeacon	651.9	Right		SG	CNG	
18075	California Cut-Off Daybeacon	651.0	Left		CNR	TR	
18080	Blair Upper Daybeacon	649.5	Left		TR	CNR	
18085	Blair Daybeacon	648.9	Right		CNG	SG	
18090	**Chicago and North Western Railroad Bridge**	648.3					CLEARANCES: Horizontal, channel spans, right, 318.0 feet, center, 321.0 feet, left, 319.0 feet; vertical, 64.7 feet above zero on Blair W.B. gage on this bridge.
18100	**Blair (U.S. 30) Highway Bridge**	648.3					CLEARANCES: Horizontal, 325.0 feet; vertical, 77.9 feet minimum for mid-274 feet above zero on Blair W.B. gage at this mile.
18105	**BLAIR, NE**	648.3	Right				
18110	CONSOLIDATED BLENDERS LIGHTS (2)	648.1	Right	Fl G 6s			Private aid.
18120	Desoto Bend Cut-Off Upper Daybeacon	644.9	Right		SG	CNG	
18125	Desoto Bend Cut-Off Daybeacon	644.0	Left		CNR	TR	
18130	Desoto Bend Cut-Off Lower Daybeacon	642.0	Left		TR	CNR	
18135	Upper Calhoun Bend Daybeacon	641.4	Right		CNG	SG	
18140	Dodds Daybeacon	640.1	Right		SG	CNG	
18145	Middle Calhoun Bend Daybeacon	639.2	Left		CNR	TR	
18150	Otto Daybeacon	638.9	Left		TR	CNR	
18155	Boyer Chute Daybeacon	638.1	Right		CNG	SG	
18160	Lower Calhoun Bend Daybeacon	637.4	Right		SG	CNG	
18165	Boyer Bend Daybeacon	636.9	Left		CNR	TR	
18170	Boyer River Daybeacon	634.4	Left		TR	CNR	
18175	Upper Rockport Bend Daybeacon	633.7	Right		CNG	SG	
18180	Deer Creek Daybeacon	632.8	Right		SG	CNG	
18185	Pottawattamie Daybeacon	632.2	Left		CNR	TR	
18190	Lower Rockport Bend Daybeacon	631.5	Left		TR	CNR	
18195	Krimlofski Daybeacon	630.9	Right		CNG	SG	
18200	Pigeon Creek Bend Daybeacon	629.9	Right		SG	CNG	
18205	Thornton Daybeacon	629.3	Left		CNR	TR	
18210	Lower Pigeon Creek Bend Daybeacon	627.9	Left		TR	CNR	
18215	Douglas County Daybeacon	627.3	Right		CNG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
18225	**Mormon Trails Dual Highway Bridge**	626.5					CLEARANCES: Horizontal, 402.5 feet; vertical, 74.9 feet for mid-350.0 feet of channel span above zero on Omaha W.B. gage at mile 615.9.
18240	CENTRAL PLAINS CEMENT DOCK MOORING LIGHTS (2)	624.1	Right	Fl G 6s			Private aid.
18250	Florence Bend Lower Daybeacon	623.2	Right		SG	CNG	
18255	The Narrows Upper Daybeacon	622.5	Left		CNR	TR	
18260	**Illinois Central Gulf Railroad Drawbridge**	618.3					CLEARANCES: Horizontal, four draw openings, each 236.0 feet; vertical, closed, 30.0 feet above zero on Omaha W.B. gage at mile 615.9. CALL SIGN: KD 2870, channels 13 and 16.
18265	Council Bluffs Daybeacon	617.9	Left		TR	CNR	
18270	Council Bend Upper Daybeacon	617.0	Right		CNG	SG	
18272	**Bob Kerrey Pedestrian Bridge**	617.0					CLEARANCES: Horizontal, 484.8 feet; vertical, 77.4 feet above zero on Omaha W.B. gauge at mile 615.9.
18275	**COUNCIL BLUFFS, IA**	615.9	Left				
18280	**I-480 Bridge**	615.9					CLEARANCES: Horizontal, 400.0 feet; vertical, 72.1 feet above zero on Omaha W.B. gage at this mile.
18285	**OMAHA, NE**	615.9	Right				
18290	Carter Lake Daybeacon	615.3	Right		SG	CNG	
18295	**Union Pacific Railroad Bridge**	615.2					CLEARANCES: Horizontal, channel spans, 238.0 feet; vertical, 68.2 feet above zero on Omaha W.B. gage at mile 615.9.
18300	FARMLAND DOCK LIGHT	614.4	Left	Fl (2)R 6s			Private aid.
18305	Omaha Bend Daybeacon	614.4	Left		CNR	TR	
18310	CARGILL DOCK LIGHT	614.3	Left	Fl (2)R 6s			Private aid.
18315	**I-80 Bridge**	613.9					CLEARANCES: Horizontal, 400.0 feet; vertical, 72.7 feet for mid-350 feet above zero on Omaha W.B. gage at mile 615.9.
18320	Omaha Bend Lower Daybeacon	613.1	Left		TR	CNR	
18325	Gibson Bend Daybeacon	612.3	Right		CNG	SG	
18332	**South Omaha Veterans Memorial Bridge**	612.2					CLEARANCES: Horizontal, 617.0 feet; vertical, 72.0 feet above zero on W.B. gage at mile 615.9.
18335	Gibson Bend Lower Daybeacon	608.9	Right		SG	CNG	
18340	Manawa Bend Daybeacon	608.0	Left		CNR	TR	
18345	Manawa Daybeacon	604.6	Left		TR	CNR	
18350	Sarpy Daybeacon	603.9	Right		CNG	SG	
18355	**BELLEVUE, NE**	601.4	Right				
18360	**Bellevue Bridge**	601.4					CLEARANCES: Horizontal, channel spans, 400.0 feet; vertical, 67.0 feet above zero on W.B. gage at mile 615.9.
18365	Bellevue Daybeacon	601.3	Right		SG	CNG	
18370	Treynor Daybeacon	600.3	Left		CNR	TR	
18375	Bellevue Reach Upper Daybeacon	599.6	Left		TR	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
18380	Bellevue Reach Daybeacon	598.8	Right		CNG	SG	
18385	St Marys Daybeacon	598.2	Right		SG	CNG	
18390	Bellevue Reach Lower Daybeacon	597.6	Left		CNR	TR	
18395	St. Marys Lower Daybeacon	596.6	Left		TR	CNR	
18400	Platte River Upper Daybeacon	595.9	Right		CNG	SG	
18405	**U.S. 34 Missouri River Bridge**	596.0					CLEARANCES: Horizontal, 505.0 feet; vertical 79.0 feet, above zero on the Plattsmouth W.B. gage at Mile 591.5.
	Platte River						
18410	**- MOUTH**	595.0	Right				
	MISSOURI RIVER						
18415	Platte River Daybeacon	595.0	Right		SG	SG	
18425	Platte River Lower Daybeacon	594.1	Right		SG	CNG	
18430	North Daybeacon	593.5	Left		CNR	TR	
18435	South Daybeacon	592.2	Left		TR	CNR	
18440	Pollock Daybeacon	591.4	Right		CNG	SG	
18445	**PLATTSMOUTH, NE**	591.2	Right				
18450	**Northern Natural Gas Pipe Line Bridge**	590.7					CLEARANCES: Horizontal, 1,500.0 feet between piers, 700.0 feet available channel clearance at mid span; vertical 123.0 feet above zero on gage at Plattsmouth Highway bridge.
18455	**Burlington Northern Railroad Bridge**	590.6					CLEARANCES: Horizontal, 385.0 feet; vertical, 75.1 feet above zero on W.B. gage at Plattsmouth Highway Bridge.
18460	**Plattsmouth Highway Bridge**	590.5					CLEARANCES: Horizontal, 392.0 feet; vertical, 107.9 feet above zero on gage at Plattsmouth Highway Bridge.
18465	Plattsmouth Daybeacon	589.5	Right		SG	CNG	
18470	Tobacco Bend Daybeacon	588.6	Left		CNR	TR	
18475	Silver Daybeacon	586.8	Left		TR	CNR	
18480	Rock Bluff Daybeacon	585.9	Right		CNG	SG	
18485	King Hill Quarry Daybeacon	583.0	Right		SG	CNG	
18490	Calumet Bend Daybeacon	582.1	Left		CNR	TR	
18495	Auldon Bar Daybeacon	579.5	Left		TR	CNR	
18500	Barnett Daybeacon	578.6	Right		CNG	SG	
18505	Pin Hook Daybeacon	577.1	Right		SG	CNG	
18510	Van Horns Daybeacon	576.3	Left		CNR	TR	
18515	Fremont County Daybeacon	575.2	Left		TR	CNR	
18520	Jones Point Daybeacon	574.3	Right		CNG	SG	
18525	Van Horn Dike Daybeacon	573.1	Right		SG	CNG	
18530	Civil Bend Upper Daybeacon	572.2	Left		CNR	TR	
18535	Lillian Daybeacon	570.2	Left		TR	CNR	
18540	Weeping Water Daybeacon	569.3	Right		CNG	SG	
18545	Wagons Landing Daybeacon	565.3	Right		SG	CNG	
18550	Copeland Daybeacon	564.6	Left		CNR	TR	
18555	Copeland Bend Daybeacon	563.2	Left		TR	CNR	
18560	Nebraska City Daybeacon	562.5	Right		CNG	SG	
18565	**NEBRASKA CITY, NE**	561.9	Right				
18570	DEBRUCE GRAIN DOCK LIGHTS (2)	561.8	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MISSOURI RIVER			
MISSOURI RIVER							
18575	**Nebraska City Bridge**	561.4					CLEARANCES: Horizontal, 407.0 feet; vertical, 70.2 feet above zero on W.B. gage at Nebraska City.
18580	Nebraska Bend Daybeacon	560.8	Right		SG	CNG	
18585	Frazers Daybeacon	559.7	Left		CNR	TR	
18590	Sherlock Daybeacon	557.0	Left		TR On tree.	CNR	
18595	McDonald Daybeacon	556.2	Right		CNG	SG	
18600	Otoe Bend Daybeacon	555.7	Right		SG	CNG	
18605	Hamburg Bend Daybeacon	554.9	Left		CNR	TR	
18610	State Line Daybeacon	553.4	Left		TR	CNR	
18615	Otoe County Daybeacon	552.4	Right		CNG	SG	
18620	Johnson Daybeacon	551.2	Right		SG	CNG	
18625	Atchison County Daybeacon	550.4	Left		CNR	TR	
18630	Shoemaker Daybeacon	549.6	Left		TR	CNR	
18635	Camp Creek Daybeacon	549.0	Right		CNG	SG	
18640	Barney Bend Daybeacon	546.6	Right		SG	CNG	
18645	Kansas Bend Daybeacon	545.7	Left		CNR	TR	
18650	Ruths Daybeacon	544.9	Left		TR	CNR	
18655	Lower Kansas Bend Daybeacon	544.2	Right		CNG	SG	
18660	Nishnabotna Upper Daybeacon	543.8	Right		SG	CNG	
18665	Nishnabotna Daybeacon	543.1	Left		CNR	TR	
18670	Nishnabotna Lower Daybeacon	542.4	Left		TR	CNR	
18675	Peru Upper Daybeacon	541.8	Right		CNG	SG	
18680	Peru Bend Lower Daybeacon	540.4	Right		SG	CNG	
18685	Sonora Upper Daybeacon	539.4	Left		CNR	TR	
18690	Sonora Daybeacon	537.2	Left		TR	CNR	
18695	Sonora Lower Daybeacon	536.6	Right		CNG	SG	
18700	BUNGE DOCK LIGHTS (3)	535.5	Right	Fl G 6s			Private aid.
18705	**BROWNVILLE, NE**	535.3	Right				
18710	**Brownville Bridge**	535.3					CLEARANCES: Horizontal, channel spans, 400.0 feet; vertical, 82.0 feet above zero on gage on W.B. this bridge.
18715	Chadwick Daybeacon	535.2	Right		SG	CNG	
18720	Brownville City Daybeacon	534.3	Left		CNR	TR	
18725	Apple Daybeacon	533.8	Left		TR	CNR	
18730	Upper Brownville Bend Daybeacon	532.9	Right		CNG	SG	
18745	Brownville Bend Daybeacon	532.2	Right		SG	CNG	
18750	Langdon Bend Daybeacon	531.5	Left		CNR	TR	
18755	Langdon Daybeacon	529.6	Left		TR	CNR	
18760	Aspinwall Bend Daybeacon	528.6	Right		CNG	SG	
18765	Little Nemaha River Daybeacon	527.9	Right		SG On tree.	SG	
18775	Aspinwall Daybeacon	526.3	Right		SG	CNG	
18780	Morgan Bend Daybeacon	525.3	Left		CNR	TR	
18785	Hoot Owl River Daybeacon	524.1	Left		TR	CNR	
18790	Edwards Daybeacon	523.2	Right		CNG	SG	
18795	Morgan Bend Lower Daybeacon	522.6	Right		SG	CNG	
18800	Yellow House Daybeacon	522.1	Left		CNR	TR	
18805	Lincoln Bend Daybeacon	520.5	Left		TR On tree.	CNR	
18810	Nemaha County Daybeacon	519.7	Right		CNG	SG	
18815	Deroin Bend Daybeacon	518.6	Right		SG	CNG	
18820	Lower Deroin Bend Daybeacon	517.9	Left		CNR	CNR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
18825	Indian Cave Bend Upper Daybeacon	517.1	Right		CNG	SG	
18830	Indian Cave Bend Lower Daybeacon	516.8	Right		SG	CNG	
18835	Mill Creek Daybeacon	515.6	Left		CNR	TR	
18840	Corning Landing Daybeacon	512.8	Left		TR	CNR	
18845	Upper Cottier Bend Daybeacon	511.7	Right		CNG	SG	
18850	Fargo Daybeacon	508.7	Right		SG	CNG	
18855	Big Tarkio Daybeacon	507.7	Left		CNR	TR	
18860	Lower Cottier Bend Daybeacon	506.9	Left		TR	CNR	
18865	Upper Arago Daybeacon	506.0	Right		CNG	SG	
18870	Barnhouse Daybeacon	504.9	Right		SG	CNG	
18875	Boatwright Daybeacon	504.2	Left		CNR	TR	
18880	Rush Bottom Bend Daybeacon	502.0	Left		TR	CNR	
18885	Winnebago Creek Daybeacon	501.3	Right		CNG	SG	
18890	Walston Daybeacon	500.5	Right		SG	CNG	
18895	Five Hundred Daybeacon	500.0	Left		CNR	TR	
18900	Lower Rush Bottom Bend Daybeacon	499.6	Left		TR	CNR	
18905	Upper Rulo Bend Daybeacon	499.0	Right		CNG	SG	
18910	**Burlington Northern Railroad Bridge**	498.1					CLEARANCES: Horizontal, channel spans, 365.0 feet; vertical, 71.2 feet above zero on W.B. gage at this mile.
18915	**- Bridge**	498.0					CLEARANCES: Horizontal, channel spans, 411.7 feet; vertical, 72.2 feet above zero on W.B. gage.
18920	**RULO, NE**	498.0	Right				
	Big Nemaha River						
18925	**- MOUTH**	494.9	Right				
	MISSOURI RIVER						
18930	Nemaha River Daybeacon	495.0	Right		SG	CNG	
18935	Nemaha Daybeacon	493.7	Left		CNR	TR	
18940	Browning Daybeacon	492.6	Left		TR	CNR	
18945	Nemaha Lower Daybeacon	491.7	Right		CNG	CNG	
18950	Squaw Bend Daybeacon	490.8	Left		CNR	TR	
18955	Holt Daybeacon	489.8	Left		TR	CNR	
18960	White Cloud Daybeacon	489.0	Right		CNG	SG	
18965	**WHITE CLOUD, KS**	488.0	Right				
18970	White Cloud Lower Daybeacon	487.8	Right		SG	CNG	
18975	Gaither Daybeacon	487.0	Left		CNR	TR	
18980	Loretta Daybeacon	486.0	Left		TR	CNR	
18985	Iowa Point Daybeacon	485.2	Right		CNG	SG	
18990	Mill Creek Daybeacon	483.7	Right		SG	CNG	
18995	Tarkio Daybeacon	483.0	Left		CNR	TR	
19000	Tarkio Lower Daybeacon	481.1	Left		TR	CNR	
19005	Indian Creek Daybeacon	480.3	Right		CNG	SG	
	Wolf Creek						
19010	**- MOUTH**	478.8	Right				
	MISSOURI RIVER						
19015	Wolf Creek Daybeacon	477.9	Right		SG	CNG	
19020	Forbes Daybeacon	477.1	Left		CNR	TR	
19030	Myers Daybeacon	475.6	Left		TR	CNR	
19035	Forbes Lower Daybeacon	474.9	Right		CNG	SG	
19040	Horton Daybeacon	473.0	Right		SG	CNG	
19045	Forbes City Daybeacon	472.3	Left		CNR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
19050	Forbes City Lower Daybeacon	472.0	Left		TR	CNR	
19055	Mt. Vernon Daybeacon	471.2	Right		CNG	SG	
19060	Bluff Daybeacon	470.1	Right		SG	CNG	
19065	Woods Daybeacon	469.2	Left		CNR	CNR	
19070	Charleston Daybeacon	468.5	Right		CNG	SG	
19075	Charleston Lower Daybeacon	467.3	Right		SG	CNG	
19080	Holt County Daybeacon	466.5	Left		CNR	TR	
19085	Crawford Daybeacon	464.6	Left		TR	CNR	
19090	Dallas Daybeacon	463.9	Right		CNG	SG	
19095	Dallas Lower Daybeacon	463.6	Right		SG	CNG	
19100	Nodaway Daybeacon	462.6	Left		CNR	TR	
	Nodaway River						
19105	**- MOUTH**	462.9	Left				
	MISSOURI RIVER						
19110	Ringot Daybeacon	459.5	Left		TR	CNR	
19115	Levee Daybeacon	458.6	Right		CNG	SG	
19120	Burr Oak Daybeacon	455.2	Right		SG	CNG	
19125	Dillon Creek Daybeacon	454.7	Left		CNR	TR	
19130	Bon Ton Daybeacon	452.1	Left		TR	CNR	
19135	Cut-Off 52 Daybeacon	451.5	Right		CNG	SG	
19140	Perry Daybeacon	450.1	Right		SG	CNG	
19145	St. Joseph Daybeacon	449.1	Left		CNR	TR	
19150	ST. JOSEPH RIVERBOAT PARTNERS LIGHT CASINO LIGHT	449.0	Left	Fl (2)R 6s			Private aid.
19155	**ST. JOSEPH, MO**	448.2	Left				
19160	**Union Pacific Railroad Drawbridge**	448.2					CLEARANCES: Horizontal, two draw openings, each 200.0 feet; vertical, closed, 31.5 feet above zero on gage at this bridge. CALL SIGN: KTD 403, channels 14 and 16.
19170	**Missouri Route 36 Bridge**	447.9					CLEARANCES: Horizontal, 415.5 feet; vertical, 69.7 feet above gage at St. Joseph.
19180	AG PROCESSING DOCK LIGHTS (2)	446.2	Left	Fl (2)R 6s			Private aid.
19185	ST. JOSEPH L & P DOCK LIGHT	445.9	Left	Fl (2)R 6s	Marks water intake.		Private aid.
19195	Contrary Daybeacon	443.0	Left		TR	CNR	
19200	Peter's Creek Daybeacon	442.3	Right		CNG	SG	
19205	Palermo Daybeacon	438.9	Right		SG	CNG	
19210	Kenmore Daybeacon	438.1	Left		CNR	TR	
19215	Buchanan Daybeacon	435.2	Left		TR	CNR	
19220	Geary Bend Daybeacon	434.6	Right		CNG	SG	
19225	Stoney Daybeacon	433.1	Right		SG	CNG	
19230	Geary Daybeacon	432.1	Left		CNR On tree.	TR	
19235	Geary Lower Daybeacon	431.6	Left		TR	CNR	
19240	Doniphan Upper Daybeacon	431.0	Right		CNG	SG	
19245	Doniphan Daybeacon	429.2	Right		SG	CNG	
19250	Rushville Daybeacon	428.6	Left		CNR	TR	
19255	**RUSHVILLE, MO**	427.5	Left				
19260	Mud Lake Daybeacon	425.4	Left		TR	CNR	
19265	Atchison Daybeacon	424.9	Right		CNG	SG	
19270	Independence Creek Daybeacon	423.7	Right		SG	SG	
19275	ATCHISON WATER INTAKE LIGHT	423.3	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
19280	**Atchison Railroad Drawbridge**	422.5					CLEARANCES: Horizontal, left descending drawspan, 155.0 feet, right descending drawspan, 156.5 feet; vertical, closed, 37.5 feet above zero on this gage. CALL SIGN: KTD 426, channels 14 and 16.
19285	**Amelia Earhart Memorial Bridge**	422.5					CLEARANCES: Horizontal, right channel span, 410.0 feet; vertical, 71.9 feet above zero on gage at this mile.
19290	**ATCHINSON, KS**	422.4	Right				
19295	Atchison Bend Daybeacon	422.1	Right		SG	SG	
19300	BARTLETT GRAIN DOCK LIGHT	420.7	Right	Fl G 6s			Private aid.
19305	Atchison Lower Daybeacon	418.0	Right		SG	CNG	
19310	Bean Lake Daybeacon	417.4	Left		CNR	TR	
19315	Bean Lake Lower Daybeacon	416.3	Left		TR	CNR	
19320	King Daybeacon	415.2	Right		CNG	SG	
19325	Oak Mills Daybeacon	412.7	Right		SG	CNG	
19330	Platte County Daybeacon	411.8	Left		CNR	TR	
19340	Jackson Daybeacon	410.4	Left		TR	CNR	
19345	Iatan Bend Daybeacon	409.5	Right		CNG	SG	
19350	Green Bottom Daybeacon	408.7	Right		SG	CNG	
19355	Green Bottom Lower Daybeacon	407.9	Left		CNR	TR	
19360	Kickapoo Upper Daybeacon	407.4	Left		TR	CNR	
19365	Kickapoo Daybeacon	406.6	Right		CNG	SG	
19370	Weston Dike Daybeacon	404.7	Right		SG	CNG	
19375	Weston Daybeacon	403.7	Left		CNR	TR	
19380	**WESTON, MO**	403.5	Left				
19385	Bee Creek Daybeacon	400.6	Left		TR	CNR	
19390	Fort Leavenworth Daybeacon	399.9	Right		CNG	SG	
19395	Water Works Daybeacon	398.9	Right		SG	CNG	
19400	Duck Lake Daybeacon	397.9	Left		CNR On dike.	CNR	
19405	**Leavenworth Highway Bridge**	397.6					CLEARANCES: Horizontal, both channel span, 400.0 feet; vertical, 71.2 feet above zero on gage at Railway Bridge.
19415	LEAVENWORTH WATER INTAKE LIGHTS (2)	397.3	Right	Fl G 6s			Private aid.
19420	Leavenworth Daybeacon	397.1	Right		CNG	SG	
19425	**LEAVENWORTH, KS**	397.0	Right				
19435	Leavenworth Bend Daybeacon	393.0	Right		SG	CNG	
19440	Nina F. Daybeacon	392.2	Left		CNR	TR	
	Platte River						
19445	**- MOUTH**	391.1	Left				
	MISSOURI RIVER						
19450	Delaware Daybeacon	389.0	Left		TR	CNR	
19455	Pope Upper Daybeacon	388.1	Right		CNG	SG	
19460	SMOOT GRAIN DOCK LIGHTS (2)	386.5	Right	Fl G 6s			Private aid.
19465	CARGILL DOCK LIGHTS (2)	386.2	Right	Fl G 6s			Private aid.
19470	Pope Daybeacon	385.7	Right		SG	CNG	
19475	Weavers Daybeacon	385.0	Left		CNR	TR	
19480	**I-435 Highway Bridge**	383.3					CLEARANCES: Horizontal, 415.0 feet; vertical, 84.39 feet for mid-365 feet of channel span, above zero on Kansas City W.B. gage at mile 366.1.
19485	Waldrons Quarry Daybeacon	383.6	Left		TR	CNR	
19490	Pomeroy Upper Daybeacon	382.6	Right		CNG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
19495	JOHNSON COUNTY WATER DISTRICT LIGHT	379.9	Right	Fl G 6s			Private aid.
19500	Pomeroy Lower Daybeacon	378.7	Right		SG	CNG	
19505	BOARD OF PUBLIC UTILITIES LIGHT	378.5	Right	Fl G 6s	Marks water intake.		Private aid.
19510	Parkville Daybeacon	377.9	Left		CNR	TR	
19515	**PARKVILLE, MO**	377.6	Left				
19520	Burlington Daybeacon	375.7	Left		TR	CNR	
19525	Big Eddy Creek Daybeacon	375.1	Right		CNG	SG	
19530	**I-635 Highway Bridge**	374.1					CLEARANCES: Horizontal, 412.0 feet; vertical, 73.9 feet above zero on Kansas City W.B. gage at mile 366.1.
19535	PUBLIC UTILITIES INTAKE LIGHTS (3)	373.6	Right	Fl G 6s	Marks water intake.		Private aid.
19540	PUBLIC UTILITIES LIGHTS (2)	373.4	Right	Fl G 6s			Private aid.
19545	**U.S. 69 Missouri River Bridge**	372.6					CLEARANCES: Horizontal, channel spans, 409.4 feet; vertical, 73.0 feet above zero on W.B. Gauge at Kansas City.
19550	Fairfax Daybeacon	372.4	Right		SG	CNG	
19555	Fairfax Lower Daybeacon	371.7	Left		CNR	TR	
19560	KANSAS CITY INTAKE LIGHTS (2)	370.5	Left	Fl (2)R 6s			Private aid.
19565	Airport Daybeacon	369.2	Left		TR	CNR	
19570	WILLIAMS DOCK LIGHTS (2)	368.2	Right	Fl G 6s			Private aid.
19575	Jersey Creek Daybeacon	368.1	Right		CNG	SG	
19576	Kansas River Daybeacon	367.5	Right		SG	SG	
	Kansas River						
19580	**- MOUTH**	367.5	Right				
19590	City Of Topeka Wier Dam Signs (5) Aids mark approach to dam.	87.0	N/A				Private aid.
	MISSOURI RIVER						
19595	PORT OF KANSAS CITY TERMINAL LIGHTS (3)	367.2	Right	Fl G 6s			Private aid.
19600	GRIFFITH LIGHT	366.5	Right	Fl G 4s	SG	SG	
19605	**Broadway Avenue Highway Bridge** Note: Decorative lights have been installed and are energized from dusk to dawn. The decorative lights can be extinguished for 20 minutes by shining the ship's spotlight onto the photo cell located U/S L/D and D/S R/D pier when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to the U.S. Coast Guard Sector Upper Mississippi at (314) 269-2332.	366.2					CLEARANCES: Horizontal, channel span, 500.0 feet; vertical, 86.2 feet above zero on W.B. gage at Kansas City.
19610	**Hannibal Railroad Drawbridge (swing)**	366.1					CLEARANCES: Horizontal, two draw openings, each 200.0 feet; vertical, closed, 56.0 feet above zero on W.B. gage at this bridge (Kansas City Gage). CALL SIGN: KQU 500, channels 14 and 16.
19620	**KANSAS CITY, MO**	365.8	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
19625	**A.S.B. Highway and Railroad Drawbridge**	365.6					CLEARANCES: Horizontal, channel span, 395.0 feet; vertical, lift up, 98.8 feet, lift down, 49.7 feet above zero on Kansas City gage. Contact Hannibal Railroad Bridge on channels 14 or 16 to open A.S.B. Bridge.
19630	**Heart of America Bridge** Note: Decorative lights have been installed and are energized from dusk to 2:00 a.m. The decorative lights can be extinguished for 20 minutes by shining the ship's spotlight onto the photo cell located on the U/S L/D pier or D/S on the R/D pier when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to the U.S. Coast Guard Sector Upper Mississippi at (314) 269-2332.	365.5					CLEARANCES: Horizontal, 350.0 feet; vertical, 78.7 feet above zero on W.B. gage at Kansas City.
19634	**Christopher S. Bond Bridge**	364.8					CLEARANCES; Horizontal, channel span, 454.0 feet, vertical, 79.5 feet, above zero on W.B. gauge at Kansas City.
19640	CITY OF KANSAS CITY LIGHT	364.2	Right	Fl G 6s			Private aid.
19645	East Bottom Daybeacon	363.2	Right		SG	CNG	
19650	City Dump Daybeacon	362.4	Left		CNR	TR	
19653	**Chouteau Bridge**	362.3					CLEARANCES: Horizontal, 423.8 feet; vertical, 52.9 feet at 2 percent flowline, 76.7 feet at zero on the Kansas City Gauge.
19660	CONTINENTAL GRAIN DOCK LIGHTS (4)	361.7	Left	Fl (2)R 6s			Private aid.
19670	BRENNTAG MID-SOUTH DOCK LIGHT	360.6	Left	Fl (2)R 6s			Private aid.
19680	**I-435 Bridge**	360.3					CLEARANCES (Main span): Horizontal, 400.0 feet; vertical, 74.8 feet for mid-300.0 feet of span. CLEARANCES (Auxiliary span): Horizontal, 300.0 feet; vertical, 73.6 feet for mid-200.0 feet of span. Clearances all above zero on Kansas City W.B. gage.
19685	**Harry S Truman Railroad Drawbridge**	359.4					CLEARANCES: Horizontal, 403.0 feet; vertical, open, 84.7 feet, closed, 51.3 feet, above zero on W.B. gage at Kansas City. CALL SIGN: KVY 575, channels 13 and 16.
19690	Randolph Bend Daybeacon	359.2	Left		TR	CNR	
19695	KANSAS CITY POWER AND LIGHT COMPANY LIGHTS (2)	358.3	Right	Fl G 6s			Private aid.
19700	Hawthorn Daybeacon	358.2	Right		CNG	SG	
	Big Blue River						
19705	**- MOUTH**	358.0	Right				
	MISSOURI RIVER						
19710	ARMCO LIGHTS (2) Marks dock.	357.6	Right	Fl G 6s			Private aid.
19715	AMERICAN OIL DOCK LIGHTS (3)	356.6	Right	Fl G 6s			Private aid.
19720	**CEMENT CITY, MO**	355.0	Right				
19725	Smoke Stack Daybeacon	355.2	Right		SG	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
19728	CENTRAL PLAINS CEMENT SUGAR CREEK DOCK LIGHTS (2)	354.8	Right	Fl G 6s	Marks the upstream and downstream mooring cells.		Private aid.
19730	Courtney Daybeacon	353.7	Left		CNR	TR	
19735	**Liberty Bend Bridge**	352.7					CLEARANCES: Horizontal, 407.0 feet; vertical, 70.6 feet above zero on gage at this bridge.
19740	Liberty Daybeacon	352.0	Left		TR	CNR	
19745	Eton Daybeacon	350.9	Right		CNG	SG	
19755	Jackson Bend Dike Daybeacon	347.4	Right		SG	CNG	
19760	Rush Creek Daybeacon	345.9	Left		CNR	TR	
19765	CITY OF INDEPENDENCE DOCK LIGHTS (2)	345.3	Left	Fl (2)R 6s			Private aid.
19770	**MISSOURI CITY, MO**	344.2	Left				
19775	Missouri City Daybeacon	344.0	Left		TR	CNR	
19780	Jackson County Daybeacon	343.1	Right		CNG	CNG	
19785	Excelsior Daybeacon	342.0	Left		CNR	TR	
19790	Clay County Daybeacon	341.5	Left		TR	CNR	
19795	Little Blue Upper Daybeacon	340.0	Right		CNG	SG	
19800	Little Blue Daybeacon	339.7	Right		SG	CNG	
	Little Blue River						
19805	**- MOUTH**	339.4	Right				
	MISSOURI RIVER						
19810	Jackass Daybeacon	338.4	Left		CNR	TR	
19815	Jackass Lower Daybeacon	337.5	Left		TR	CNR	
19820	SIBLEY LIGHT	336.7	Right	Fl G 4s	CNG	SG	
19825	MISSOURI PUBLIC SERVICE LIGHTS (2)	336.4	Right	Fl G 6s			Private aid.
19830	**Atchison Topeka and Santa Fe Railroad Bridge**	336.2					CLEARANCES: Horizontal, channel spans, 383.0 feet; vertical, 88.5 feet above zero on W.B. gage at this mile.
19835	Sibley Bend Daybeacon	335.7	Right		SG	CNG	
19840	Fishing River Daybeacon	334.6	Left		CNR	TR	
	Fishing River						
19845	**- MOUTH**	334.1	Left				
	MISSOURI RIVER						
19850	Fishing River Bend Daybeacon	333.0	Left		TR	CNR	
19855	Fire Creek Daybeacon	332.0	Right		CNG	SG	
19860	**NAPOLEON, MO**	329.2	Right				
19875	Camden Bend Daybeacon	326.5	Left		CNR	TR	
19880	Camden Bend Dike Daybeacon	324.1	Left		TR	CNR	
19885	Sni Bend Daybeacon	323.2	Right		CNG	SG	
	Sni River						
19890	**- MOUTH**	322.5	Right				
	MISSOURI RIVER						
19895	Sni Bend Lower Daybeacon	321.5	Right		SG	CNG	
19900	Bootlegger Daybeacon	320.5	Left		CNR	TR	
19905	Hoover Daybeacon	320.2	Left		TR	CNR	
19910	Mine Dump Daybeacon	319.1	Right		CNG	SG	
19915	Myrick Daybeacon	318.2	Right		SG	CNG	
19920	M-F-A WHARF LIGHT	318.2	Right	Fl G 6s			Private aid.
19925	**MYRICK, MO**	318.1	Right				
19930	Sunshine Chute Daybeacon	317.4	Left		CNR	TR	
19940	**LEXINGTON, MO**	317.3	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
19941	**Lexington Bridge**	314.9					CLEARANCES: Horizontal, 465.3 feet; vertical, 48.8 feet above 2% flowline elevation 686.0 feet.
	Crooked River						
19945	**- MOUTH**	313.6	Left				
	MISSOURI RIVER						
19950	Crooked River Daybeacon	311.8	Left		TR	CNR	
19955	Sheep Nose Upper Daybeacon	310.6	Right		CNG	SG	
19960	Sheep Nose Daybeacon	309.6	Right		SG	CNG	
19965	Tabo Bend Upper Daybeacon	308.6	Left		CNR	TR	
19970	Tabo Bend Lower Daybeacon	307.6	Left		TR	CNR	
19975	Berlin Bend Daybeacon	306.4	Right		CNG	SG	
19980	**DOVER STATION, MO**	305.5	Right				
19985	Dover Daybeacon	304.9	Right		SG	CNG	
19990	Baltimore Bend Daybeacon	304.0	Left		CNR	TR	
19995	Baltimore Island Daybeacon	302.0	Left		TR	CNR	
20000	Hodge Daybeacon	300.9	Right		CNG On tree.	SG	
20010	Hawkins Daybeacon	299.9	Right		SG	CNG	
20015	Cassener Daybeacon	299.0	Left		CNR	TR	
20020	Moberly Bend Daybeacon	297.1	Left		TR	CNR	
20025	Gliddens Creek Daybeacon	296.0	Right		CNG	SG	
20030	**WAVERLY, MO**	293.4	Right				
20035	**Waverly Bridge**	293.2					CLEARANCES: Horizontal, channel spans, 400.0 feet; vertical, right span, 73.0 feet, left span, 57.6 feet, above zero on W.B. gauge at this bridge.
20045	BARTLETT GRAIN LIGHTS (4)	293.0	Right	Fl G 6s			Private aid.
20050	Waverly Bend Daybeacon	290.3	Right		SG	CNG	
20055	Mische Daybeacon	289.3	Left		CNR	TR	
20060	Bakers Bend Daybeacon	285.0	Left		TR	CNR	
20065	Cranberry Chute Daybeacon	284.1	Right		CNG	SG	
20070	Cranberry Daybeacon	282.8	Right		SG	CNG	
20075	Hills Bend Daybeacon	282.0	Left		CNR	TR	
20080	Sergeant Floyd Daybeacon	280.0	Left		TR	CNR	
20085	Tamerlane Bend Daybeacon	279.3	Right		CNG	SG	
20090	Malta Bend Slough Daybeacon	276.0	Right		SG	CNG	
20095	Kremer Daybeacon	274.9	Left		CNR	CNR	
20100	Hamlet Daybeacon	273.8	Right		CNG	SG	
20105	Saline County Daybeacon	272.0	Right		SG	CNG	
20110	Prunty Bend Daybeacon	271.0	Left		CNR	TR	
20115	John Ordway Daybeacon	267.4	Left		TR	CNR	
20120	Teteseau Bend Daybeacon	266.6	Right		CNG	SG	
20125	Teteseau Bend Lower Daybeacon	265.8	Right		SG	CNG	
20130	Thomas Bend Daybeacon	264.8	Left		CNR	TR	
20135	Bixby Daybeacon	263.8	Left		TR	CNR	
20140	Wrights Daybeacon	262.9	Right		CNG On tree.	SG	
20145	**MIAMI, MO**	262.7	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
20155	**Miami Bridge**	262.6					CLEARANCES: Horizontal, right span, 404.0 feet; vertical, right span, 78.8 feet above zero on gage at this bridge.
20160	SCARLETT LIGHT	262.0	Right	Fl G 4s	SG	CNG	
20165	Harris Daybeacon	260.7	Left		CNR	CNR	
20170	Miami Bend Daybeacon	259.5	Right		CNG	SG	
20175	Slater Wells Daybeacon	258.0	Right		SG On tree.	CNG	
20180	Wakenda Chute Daybeacon	257.0	Left		CNR	TR	
20185	BRUNSWICK RIVER TERMINAL LIGHTS (2)	256.4	Left	Fl (2)R 6s			Private aid.
20190	Kinkhorst Daybeacon	253.8	Left		TR	CNR	
20195	Brunswick Daybeacon	252.8	Right		CNG	SG	
20200	Muskingum Daybeacon	250.8	Right		SG	CNG	
	Grand River						
20205	**- MOUTH**	250.0	Left				
	MISSOURI RIVER						
20210	Grand River Daybeacon	250.0	Left		CNR	TR	
20220	Chariton Daybeacon	246.8	Left		TR	CNR	
20225	Bushwacker Daybeacon	246.0	Right		CNG	SG	
20245	New Frankfort Daybeacon	240.7	Right		SG On tree.	CNG	
20250	Little Missouri Bend Daybeacon	239.2	Left		CNR	TR	
	New Chariton River						
20255	**- MOUTH**	238.8	Left				
	MISSOURI RIVER						
20260	Little Missouri Bend Lower Daybeacon	237.8	Left		TR On tree.	CNR	
20265	Gilliam Bend Daybeacon	236.5	Right		CNG	SG	
20270	Gilliam Bend Lower Daybeacon	235.0	Right		SG	CNG	
20275	Wilhoite Bend Daybeacon	234.0	Left		CNR	TR	
20280	Harrison Island Daybeacon	232.9	Left		TR	CNR	
20285	Cambridge Bend Daybeacon	231.9	Right		CNG	SG	
20290	Cambridge Bend Lower Daybeacon	229.2	Right		SG On tree.	CNG	
20300	Chariton River Daybeacon	227.8	Left		CNR	TR	
	Old Chariton River						
20305	**- MOUTH**	227.2	Left				
	MISSOURI RIVER						
20310	GLASGOW LIGHT	227.0	Left	Fl (2)R 5s	TR	TR	Seasonal light.
20315	**GLASGOW, MO**	226.5	Left				
20325	GLASGOW CO-OP LIGHTS (2)	226.4	Left	Fl (2)R 6s			Private aid.
20330	**Glasgow Railroad Bridge**	226.3					CLEARANCES: Horizontal, center main channel span, 328.0 feet, left span, 170.0 feet, right span, 298.0 feet; vertical, 73.8 feet above zero on W.B. gage at this mile.
20335	**Glasgow Highway Bridge**	226.3					CLEARANCES: Horizontal, center main channel span, 330.0 feet, left span, 170.0 feet, right span, 302.0 feet; vertical, 78.8 feet above zero on W.B. at this mile.
20340	HURRICANE CREEK LIGHT	225.7	Left	Fl (2)R 5s	TR	TR	
20345	Bluffport Daybeacon	223.0	Left		TR	CNR	
20350	Boonesboro Daybeacon	222.3	Right		CNG	SG	
20355	Brockway Island Daybeacon	221.0	Right		SG	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
20360	Richland Creek Daybeacon	219.7	Left		CNR	TR	
20365	Euphrase Bend Lower Daybeacon	218.1	Left		TR	CNR	
20370	Fish Creek Daybeacon	217.3	Right		CNG	SG	
20380	Lisbon Daybeacon	213.5	Left		CNR	TR	
20395	Kuhn Landing Daybeacon	209.5	Right		SG	CNG	
20400	Howell Daybeacon	208.3	Left		CNR	CNR	
20405	Sights Quarry Daybeacon	207.0	Right		CNG	SG	
20410	Slaughterhouse Chute Daybeacon	205.9	Right		SG	CNG	
20415	Slaughterhouse Daybeacon	205.2	Left		CNR	TR	
20420	Slaughterhouse Lower Daybeacon	204.6	Left		TR	CNR	
20425	Moon Creek Daybeacon	203.4	Right		CNG	SG	
	Lamine River						
20430	**- MOUTH**	202.5	Right				
	MISSOURI RIVER						
20435	Lamine River Bend Daybeacon	201.8	Right		SG	CNG	
20440	Thomas Creek Daybeacon	200.5	Left		CNR On tree.	CNR	
20445	Rocky Point Daybeacon	199.1	Right		CNG	SG	
20450	Haas Brewery Daybeacon	198.1	Right		SG	CNG	
20455	**M-K-T Railroad Drawbridge**	197.1					CLEARANCES: Horizontal, channel spans, 400.0 feet; vertical, open, 74.6 feet, closed, 44.6 feet above zero on W.B. gage at Boonville. No radiotelephone. Bridge maintained in open position.
20460	**BOONVILLE, MO**	196.7	Right				
20465	**Boonville Highway Bridge**	196.6					CLEARANCES: Horizontal, both channel spans 417.0 feet; vertical clearance 81.9 feet above zero on W.B. gage at Boonville.
20475	Simpson Daybeacon	194.5	Left		TR	CNR	
20480	Franklin Island Reach Daybeacon	193.8	Right		CNG	SG	
20495	Bells Daybeacon	192.4	Right		SG	CNG	
20500	Wheeler Daybeacon	191.5	Left		CNR	TR	
20505	Howard County Daybeacon	189.9	Left		TR	CNR	
20510	Diana Bend Daybeacon	188.8	Right		CNG	SG	
20520	**ROCHEPORT, MO**	186.5	Left				
20525	Rocheport Daybeacon	186.4	Left		CNR	TR	
20530	Rocheport Bluff Daybeacon	185.6	Left		TR	CNR	
20535	**Rocheport Highway Bridge**	185.0					CLEARANCES: Horizontal, both spans, 533.0 feet; vertical, 73.0 feet above zero on W.B. gage at Boonville.
20540	ROCHEPORT BEND LIGHT	184.0	Right	Fl G 4s	CNG	CNG	
20545	Ships Stern Rock Daybeacon	182.5	Left		CNR	CNR	
20550	Jackson Clay Daybeacon	181.0	Right		CNG	CNG	
20555	Huntsdale Daybeacon	179.5	Left		CNR	TR	
20560	Searcys Bend Daybeacon	179.0	Left		TR	CNR	
20565	Hunts Towhead Daybeacon	178.1	Right		CNG	SG	
20570	Petite Saline Daybeacon	177.1	Right		SG	CNG	
20575	Lupus Upper Daybeacon	176.0	Left		CNR	TR	
20580	Warren Daybeacon	175.4	Left		TR	CNR	
20585	**LUPUS, MO**	174.8	Right				
20590	Lupus Daybeacon	174.0	Right		CNG	SG	
20595	Plow Boy Daybeacon	172.1	Right		SG	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
20600	Perchee Creek Daybeacon	170.7	Left		CNR	TR	
20605	Providence Bend Daybeacon	167.2	Left		TR	CNR	
20610	Sandy Hook Bend Daybeacon	166.4	Right		CNG	SG	
20615	**SANDY HOOK, MO**	164.9	Right				
20620	Sandy Hook Lower Daybeacon	162.7	Right		SG	CNG	
20625	Wilton Daybeacon	161.8	Left		CNR	TR	
20630	Eureka Bend Daybeacon	159.3	Left		TR	CNR	
20635	Marion Daybeacon	158.2	Right		CNG	SG	
20640	**MARION, MO**	158.0	Right				
20645	Sugar Loaf Daybeacon	155.9	Right		SG	CNG	
20650	Arnolds Creek Daybeacon	154.4	Left		CNR	TR	
20655	Claysville Daybeacon	152.6	Left		TR	CNR	
20660	Stanley Bend Daybeacon	151.4	Right		CNG	SG	
20670	Cedar Creek Daybeacon	149.5	Left		CNR	TR	
	Cedar Creek						
20675	**- MOUTH**	148.3	Left				
	MISSOURI RIVER						
20680	Murrays Bend Daybeacon	146.8	Left		TR	CNR	
20685	Gray Creek Daybeacon	145.6	Right		CNG	SG	
20690	Jefferson City Upper Daybeacon	144.3	Right		SG	CNG	
20695	**Jefferson City Dual Bridge**	143.9					CLEARANCES: Horizontal, both bridges, right span, 400.0 feet; vertical, both bridges, right span, 86.4 feet above zero on W.B. gage at this bridge.
20705	**JEFFERSON CITY, MO**	143.2	Right				
20710	Jefferson City Daybeacon	142.9	Left		CNR	CNR	
20715	State Prison Daybeacon	141.6	Right		CNG	SG	
20725	Moreau River Daybeacon	139.4	Right		SG	CNG	
	Moreau River						
20730	**- MOUTH**	138.6	Right				
	MISSOURI RIVER						
20735	Moreau River Lower Daybeacon	138.0	Left		CNR	CNR	
20740	Ewing Landing Daybeacon	137.0	Right		CNG	SG	
20745	Rising Creek Bend Daybeacon	136.2	Right		SG	CNG	
20750	DRY CREEK LIGHT	135.1	Left	Fl (2)R 5s	CNR	CNR	
20755	Cole County Daybeacon	134.5	Right		CNG	SG	
20760	Dodds Island Daybeacon	133.1	Right		SG	CNG	
20765	Cote Sans Dessein Daybeacon	132.1	Left		CNR	TR	
20770	Tebbets Daybeacon	131.2	Left		TR	CNR	
20775	OSAGE RIVER UPPER LIGHT	130.0	Right	Fl G 4s	CNG	SG	
	Osage River						
20780	**- MOUTH**	129.9	Right				
	MISSOURI RIVER						
20785	Isbell Upper Daybeacon	129.2	Right		SG	CNG	
20790	ISBELL LIGHT	128.0	Left	Fl (2)R 5s	CNR	CNR	
20795	**ISBELL, MO**	127.7	Right				
20805	Loose Creek Daybeacon	126.4	Right		CNG	SG	
20815	Mokane Daybeacon	124.6	Left		CNR	TR	
20820	**MOKANE, MO**	123.3	Left				
20825	Muddy Creek Daybeacon	123.1	Left		TR	CNR	
20830	St. Aubert Daybeacon	121.3	Right		CNG	CNG	
	Auxvasse River						
20835	**- MOUTH**	120.6	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
20840	Auxvasse Daybeacon	120.2	Left		CNR	TR	
20845	Benning Daybeacon	119.3	Right		TR	CNR	
20850	Kishmar Daybeacon	117.8	Right		CNG	SG	
20855	**CHAMOIS, MO**	117.8	Right				
20860	CENTRAL ELECTRIC POWER CO-OP LIGHTS (2)	117.1	Right	Fl G 6s			Private aid.
20865	Chamois Daybeacon	117.0	Right		SG	CNG	
20870	U.E. CALLAWAY INTAKE LIGHTS (2)	115.4	Left	Fl (2)R 6s			Private aid.
20875	Stoner Island Daybeacon	115.2	Left		CNR	TR	
20880	**PORTLAND, MO**	114.2	Left				
20885	Big Tavern Daybeacon	113.0	Left		TR	CNR	
20890	Morrison Daybeacon	111.2	Right		CNG	CNG	
20895	Morrison Lower Daybeacon	109.7	Left		CNR	TR	
20900	Bluffton Daybeacon	108.6	Left		TR	CNR	
20905	Bailey Creek Daybeacon	107.5	Right		CNG	SG	
20910	Gasconade County Daybeacon	107.1	Right		SG	CNG	
20915	Straubs Bend Daybeacon	105.7	Left		CNR	CNR	
20920	GASCONADE RIVER UPPER LIGHT	104.8	Right	Fl G 4s	CNG	SG	
	Gasconade River						
20930	**- MOUTH**	104.5	Right				
	MISSOURI RIVER						
20940	Gasconade River Daybeacon	104.2	Right		SG On tree.	CNG	
20945	Rhineland Daybeacon	102.7	Left		CNR	TR	
20950	MCGIRKS MIDDLE LIGHT	100.7	Left	Fl (2)R 5s	TR	CNR	
20965	Hermann Upper Daybeacon	99.0	Right		CNG	CNG	
20967	**Christopher S. Bond Bridge**	97.9					CLEARANCES: Horizontal, channel spans, 452.0 feet; vertical, 75.6 feet above zero on W.B. gage on this bridge.
20980	**HERMANN, MO**	97.9	Right				
20985	HERMANN LOWER LIGHT	97.0	Left	Fl (2)R 5s	CNR	CNR	Seasonal light.
20990	Bates Island Daybeacon	96.0	Right		CNG	CNG	
20995	WARREN COUNTY LIGHT	95.0	Left	Fl (2)R 5s	CNR	CNR	Seasonal light.
21000	Bates Daybeacon	93.6	Right		CNG	SG	
21005	Berger Daybeacon	92.4	Right			CNG	
21010	Lost Creek Daybeacon	91.1	Left		CNR	TR	
21015	Bernheimer Upper Daybeacon	90.0	Left		TR	CNR	
21020	Franklin County Daybeacon	88.9	Right		CNG	CNG	
21025	BERNHEIMER LIGHT	87.6	Left	Fl (2)R 5s	CNR	CNR	
21030	Clay Branch Daybeacon	86.3	Right		CNG	CNG	
21035	**BERNHEIMER, MO**	86.3	Left				
21040	Smith Creek Daybeacon	84.9	Left		CNR	TR	
21045	Pinckney Daybeacon	83.8	Left		TR	CNR	
21050	New Haven Daybeacon	82.6	Right		CNG	SG	
21055	Friemonth Daybeacon	81.7	Right		SG	CNG	
21060	**NEW HAVEN, MO**	81.6	Right				
21065	Goose Island Daybeacon	80.4	Left		CNR	CNR	
21070	New Haven Bend Daybeacon	79.4	Right		CNG	CNG	
21075	Sheltons Island Daybeacon	77.6	Left		CNR	CNR	
21080	Dundee Daybeacon	76.5	Right		CNG	SG	
21085	**DUNDEE, MO**	76.5	Right				
21090	Chittwood Bluff Daybeacon	75.3	Right		SG	CNG	
21095	**MARTHASVILLE, MO**	73.9	Left				
21100	Marthasville Daybeacon	73.8	Left		CNR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
MISSOURI RIVER							
21105	Miller Daybeacon	70.7	Left		TR	CNR	
21110	St. Johns Daybeacon	69.2	Right		CNG	SG	
21115	**WASHINGTON, MO**	68.4	Right				
21120	Washington Bend Daybeacon	67.9	Right		SG	CNG	
21125	**Washington Bridge**	67.6					CLEARANCES: Horizontal, right span, 463.0 feet, right span, 82.1 feet above zero on W.B. gage at Washington.
21130	South Point Bend Daybeacon	66.2	Left		CNR	TR	
21135	**SOUTH POINT, MO**	66.0	Right				
21140	South Point Canal Daybeacon	65.5	Left		TR	CNR	
21145	South Point Daybeacon	64.4	Right		CNG	SG	
21150	Boles Daybeacon	61.6	Right		SG	CNG	
21155	HANCOCK BOTTOM LIGHT	59.9	Left	Fl (2)R 5s	CNR	CNR	
21160	Labaddie Daybeacon	58.4	Right		CNG	SG	
21165	UNION ELECTRIC INTAKE LIGHT	57.6	Right	Fl G 6s			Private aid.
21170	Schulenberg Daybeacon	57.4	Right		SG	CNG	
21180	Augusto Bluff Daybeacon	55.9	Left		CNR	TR	
21185	Matson Daybeacon	55.0	Left		TR	CNR	
21190	St. Albans Island Daybeacon	54.0	Right		CNG	SG	
21195	**ST. ALBANS, MO**	53.9	Right				
21200	Tavern Rock Daybeacon	52.3	Right		SG	CNG	
21205	PARSONS LIGHT	50.8	Left	Fl (2)R 5s	CNR	CNR	
21210	Defiance Daybeacon	49.5	Right		CNG	CNG	
21215	Defiance Lower Daybeacon	48.1	Left		CNR	TR	
21220	**HAMBURG, MO**	47.4	Left				
21230	Howell Island Daybeacon	46.2	Left		TR	CNR	
21235	MONARCH LIGHT	44.8	Right	Fl G 4s	CNG	CNG	
21240	**WELDON SPRINGS, MO**	44.1	Left				
21245	**Daniel Boone Bridge (Dual)**	43.9					CLEARANCES: Horizontal, 447.0 feet; vertical, 52.0 feet above 2% flowline elevation 455.2 feet MSL.
21250	WELDON SPRINGS LIGHT	43.1	Left	Fl (2)R 5s	CNR	TR	
21255	Bonhomme Island Upper Daybeacon	41.5	Left		TR	CNR	
21260	Gumbo Daybeacon	40.1	Right		CNG	SG	
21265	Gumbo Lower Daybeacon	39.6	Right		SG	CNG	
21270	**CHESTERFIELD, MO**	39.0	Right				
21275	Chesterfield Daybeacon	38.3	Left		CNR	CNR	
21280	Waterworks Daybeacon	37.3	Right		CNG	SG	
21285	ST. LOUIS COUNTY WATER INTAKE LIGHT	36.5	Right	Fl G 6s			Private aid.
21290	Howard Bend Daybeacon	34.8	Right		SG On tree.	CNG	
21295	Cummings Landing Daybeacon	33.6	Left		CNR	TR	
21296	**Veterans Memorial Bridge**	32.6					CLEARANCES: Horizontal, 602.0 feet; vertical, 62.2 feet above 2% flowline elevation 444.7 feet.
21300	Springhouse Quarry Daybeacon	32.5	Left		TR	CNR	
21305	Creve Coeur Upper Daybeacon	31.0	Right		CNG	SG	
21310	Creve Coeur Daybeacon	29.9	Right		SG	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MISSOURI RIVER			
	MISSOURI RIVER						
21315	**I-70 Dual Bridges**	29.6					CLEARANCES: Horizontal, 417.0 feet, both bridges; vertical, 81.5 feet above zero on W.B. gage at St. Charles.
21320	**ST. CHARLES, MO**	28.2	Left				
21330	St. Charles Bend Upper Daybeacon	27.4	Left		CNR	CNR	
21335.01	**Wabash Railroad Bridge**	27.1					CLEARANCES: Horizontal center span, 600.0 feet, right span, 408.0 feet; vertical, 81.0 feet above zero on W.B. gage at St. Charles.
21340.01	**Discovery Bridge**	27.0					CLEARANCES: Horizontal 617.0 feet; vertical, 78.6 feet above zero on W.B. gage at St. Charles.
21345	St. Charles Bend Middle Daybeacon	26.0	Right		CNG	CNG	
21350	Cul De Sac Daybeacon	24.9	Left		CNR	TR	
21355	La Barge Daybeacon	22.9	Left		TR	CNR	
21360	Charbonnier Daybeacon	21.4	Right		CNG	SG	
21365	Mullanphy Daybeacon	17.7	Right		SG	CNG	
21370	**BLACK WALNUT, MO**	16.5	Left				
21375	Black Walnut Daybeacon	16.5	Left		CNR	TR	
21380	**MACHENS, MO**	14.8	Left				
21385	Pelican Bend Lower Daybeacon	11.4	Left		TR	CNR	
21390	Pelican Island Daybeacon	10.2	Right		CNG	SG	
21395	Jamestown Landing Daybeacon	9.4	Right		SG	CNG	
21400	BELLEFONTAINE LIGHT	8.7	Left	Fl (2)R 5s	CNR	TR	
21405	**RUEGG, MO**	8.2	Right				
21410	**Burlington Northern Bridge**	8.2					CLEARANCES: Horizontal, channel spans, 430.0 feet; vertical, 76.8 feet above zero at Lewis Bridge.
21415	**Lewis Bridge (U.S. Hwy 67)**	8.2					CLEARANCES: Horizontal, 431.0 feet; vertical, 55.5 feet above 2% flowline elevation 422.2 feet.
21420	Bellefontaine Daybeacon	6.9	Left		TR	CNR	
21425	Cora Upper Daybeacon	5.6	Right		CNG	SG	
21430	Cora Daybeacon	3.7	Right		SG	CNG	
21435	Cora Lower Daybeacon	2.9	Left		CNR On tree.	TR	
	MISSOURI AND UPPER MISSISSIPPI RIVERS						
21445	**- Junction** Upper Mississippi River mile 195.3, right bank.	0.0					
				MONONGAHELA RIVER			
	TYGART AND WEST FORK RIVERS						
21455	**- Confluence** Forms Monongahela River, mile 128.7.	0.0					
	MONONGAHELA RIVER						
21465	**Chessie Railway Bridge**	128.4					CLEARANCES: Horizontal, channel span, 153.0 feet; vertical, channel span, 27.7 feet above pool stage.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MONONGAHELA RIVER			
	MONONGAHELA RIVER						
21475	**Third Street Bridge**	127.4					CLEARANCES: Horizontal, 307.2 feet; vertical, 68.8 feet above normal pool elevation 857.0 feet MSL.
21485	**FAIRMONT, WV**	127.2	Left				
21490	**Fairmont Bridge**	127.2					CLEARANCES: Horizontal, channel span, 250.0 feet; vertical, at spring line, 34.0 feet, at center of arch, 86.0 feet above pool stage.
21510	**Baltimore and Ohio Railroad Bridge**	124.6					CLEARANCES: Horizontal, channel span, 132.0 feet; vertical, channel span, 35.7 feet above pool stage.
21530	RIVESVILLE POWER STATION LIGHT	122.1	Left	Fl (2)R 6s			Private aid.
21535	**Catawba Railroad Bridge**	120.8					CLEARANCES: Horizontal, channel span, 283.0 feet; vertical, channel span, 46.8 feet above pool stage.
21580	**Opekiska Lock and Dam** Normal upper pool elevation 857.0 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 835.0 feet MSL, equal to 9.0 feet on lower gage.	115.4	Right				LOCK: 600 feet long, 84 feet wide. Emergency dam service bridge over lock. Low steel elevation 907.0 feet; vertical clearance is 50.0 feet above full pool elevation 857.0. PHONE: 304-366-4224
21650	**Hildebrand Lock and Dam** Normal upper pool elevation 835.0 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 814.0 feet MSL, equal to 9.0 feet on lower gage.	108.0	Left				LOCK: 600 feet long, 84 feet wide. Emergency dam hoist structure over lock: Vertical clearance of low point on bulkhead, 40.0 feet above full pool elevation 835.0 feet. PHONE: 304-983-2300
21655	Round Bottom Upper Daybeacon	107.2	Left		TR	TR	
21660	ROUND BOTTOM LIGHT	106.9	Left	Fl (2)R 5s	TR	TR	
21665	ROUND BOTTOM LOWER LIGHT	106.2	Right	Fl G 4s	SG	SG	
21670	Grassy Island Daybeacon	105.1	Left		TR		
21675	**Uffington Bridge**	104.8					CLEARANCES: Horizontal, 458.0 feet; vertical, 86.0 feet above normal pool for mid-480.0 feet of navigation span.
21680	WHITE ROCK LIGHT	104.3	Right	Fl G 4s	SG	SG	
21685	MORGANTOWN INDUSTRIAL PARK LIGHT	103.4	Left	Fl (2)R 6s			Private aid.
21695	**Morgantown Lock and Dam** Normal upper pool elevation 814.0 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 797.0 feet MSL, equal to 9.0 feet on lower gage.	102.0	Left				LOCK: 600 feet long, 84 feet wide. PHONE: 304-292-1885
21700	**MORGANTOWN, WV**	101.1	Right				
21705	**Westover Bridge**	101.0					CLEARANCES: Horizontal, channel span, 300.0 feet; vertical, channel span, 47.5 feet above normal pool.
21707	**Star City Bridge**	98.0					CLEARANCES: Horizontal, 392.0 feet, vertical, 55.6 feet above normal pool.
21755	COLLINS FERRY LIGHT	95.7	Left	Fl (2)R 5s	TR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MONONGAHELA RIVER			
	MONONGAHELA RIVER						
21760	RIVERSIDE MARINA LIGHT Marks dock.	95.3	Left	Fl (2)R 6s			Private aid.
21770	Coburn Landing Daybeacon	94.7	Right			SG	
21775	COBURN LANDING LIGHT	94.1	Right	Fl G 4s	SG	SG	
21780	FORT MARTIN SCHOOL LIGHT	93.0	Left	Fl (2)R 5s	TR	TR	
21790	FORT MARTIN DOCK LIGHTS (2) Marks unloading facility.	92.0	Left	Fl (2)R 6s			Private aid.
21800	**Point Marion Lock and Dam** Normal upper pool elevation 797.0 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 778.0 feet MSL, equal to 9.0 feet on lower gage.	90.8	Left				LOCK: 360 feet long, 56 feet wide. PHONE: 412-725-5289
21805	CAMP RUN LIGHT	90.3	Right	Fl G 4s	SG	SG	
21810.01	**Albert Gallatin Memorial Bridge**	89.8					CLEARANCES: Horizontal, 403.88 feet; vertical 47.9 feet above normal pool for the mid-center 350 feet of span.
21815	**POINT MARION, PA**	89.7	Right				
	Cheat River						
21820	**- MOUTH**	89.4	Right				
	MONONGAHELA RIVER						
21825	CHEAT RIVER LIGHT	88.8	Right	Fl G 4s	SG	SG	
21830	LEELAND LIGHT Marks mooring cells.	88.6	Left	Fl (2)R 6s			Private aid.
21835	CROW FERRY LIGHT	88.1	Left	Fl (2)R 5s	TR	TR	
21840	*Dunkard Creek Water Treatment Lighted Buoy*	86.7	Left	Fl (2)R 6s	Red.		Marks outermost upstream submerged concrete collision dolphin at water intake. Private aid.
21865	**Monongahela Railroad Bridge**	86.0					CLEARANCES: Horizontal, channel span, 343.0 feet; vertical, channel span, 43.9 feet above pool stage.
21875	YELLOW ROCKS LIGHT	85.8	Left	Fl (2)R 5s	TR	TR	
21885	**GREENSBORO, PA**	84.5	Left				
21890	GREENSBORO LIGHT	84.3	Right	Fl G 4s	SG	SG	
21905	**Grays Landing Lock and Dam** Normal upper pool elevation 778.0 feet MSL, equal to 9.0 feet on upper gauge. Normal upper pool elevation 763.0 feet MSL, equal to 9.0 feet on upper gauge.	82.0	Right				LOCK: 720 feet long, 84 feet wide. PHONE: (724) 583-8304.
21915	CATS RUN LIGHT	81.0	Right	Fl G 4s	SG	SG	
21920	RAG AMERICAN COAL ICEBREAKER LIGHT	80.5	Left	Fl (2)R 6s			Private aid.
21925	BIG WHITELEY LIGHT	80.0	Left	Fl (2)R 5s	TR	TR	
21930	WEST PENN POWER LIGHT	79.2	Left	Fl (2)R 6s			Private aid.
21935	**Masontown Bridge**	79.1					CLEARANCES: Horizontal, channel span, 427.0 feet; vertical, channel span, 63.43 feet above pool stage.
21945	MCLAIN FERRY LIGHT	78.9	Right	Fl G 4s	SG	SG	
21950	MCCANN FERRY LIGHT	78.1	Left	Fl (2)R 5s	TR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MONONGAHELA RIVER			
	MONONGAHELA RIVER						
21955	RONCO MINE ICEBREAKER LIGHT	77.5	Right	Fl G 6s			Private aid.
21960	BROWN RUN LIGHT	76.9	Right	Fl G 4s	SG	SG	
21970	GATES LIGHT	76.2	Right	Fl G 4s	SG	SG	
21975	BURWELL LIGHT	74.8	Left	Fl (2)R 5s	TR	TR	
21985	PALMER DOCK LIGHT	73.8	Right	Fl G 4s	SG	SG	
21995	ARENSBURG LIGHT	70.8	Right	Fl G 4s	SG	SG	
22010	Tramway Daybeacon	70.0	Right		SG	SG	
22015	KLEINS SAWMILL LIGHT	68.7	Left	Fl (2)R 5s	TR	TR	
22020	**RICES LANDING, PA**	68.1	Left				
22025	Rush Run Daybeacon	67.8	Left		TR	TR	
22035	WILKINS LIGHT	66.5	Left	Fl (2)R 5s	TR	TR	
22040	TEN MILE CREEK LIGHT	66.0	Left	Fl (2)R 5s	TR	TR	
22045	**MILLSBORO, PA**	65.5	Left				
22050	EAST MILLBORO LIGHT	65.3	Right	Fl G 4s	SG	SG	
22060	RIVERVILLE LIGHT	63.6	Left	Fl (2)R 5s	TR	TR	
22065	CONTURA BARGE LOADING TERMINAL LIGHTS (2) Marks icebreaker and tipple head.	63.5	Right	Fl G 6s			Private aid.
22080	FOX MINE LIGHT	62.0	Left	Fl (2)R 5s	TR	TR	
22085	**Maxwell Lock and Dam** Normal upper pool elevation 763.0 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 743.5 feet MSL, equal to 9.0 feet on lower gage.	61.2	Right				LOCK (double): 720 feet long, 84 feet wide. Emergency dam service bridge overlocks. Low steel elevation 818.5 feet. Vertical clearance is 55.5 feet above full pool elevation 763.0. PHONE: 412-785-5027
22090	MEADOW RUN LIGHT	60.5	Right	Fl G 4s	SG	SG	
22095	FRICK MINE LIGHT	59.6	Right	Fl G 4s	SG	SG	
22097	DENBO MARINA LIGHTS (3)	59.3	Left	Fl (2)R 6s			Private aid.
22100	**PA Turnpike 43 Bridge**	59.1					CLEARANCES: Horizontal, channel span, 425.5 feet; vertical, channel span, 181.2 feet above pool stage.
22130	**Brownsville Bridge**	56.2					CLEARANCES: Horizontal, channel span, 506.0 feet; vertical, channel span, 46.9 feet above pool stage.
22135	**BROWNSVILLE, PA**	56.0	Right				
22140	**Brownsville Bridge**	55.9					CLEARANCES: Horizontal, channel span, 484.0 feet; vertical, channel span, 87.2 feet above pool stage.
22155	**West Brownsville Junction Bridge**	55.1					CLEARANCES: Horizontal, channel span, 386.0 feet; vertical, channel span, 44.2 feet above pool stage.
22160	REDSTONE CREEK LIGHT	54.8	Right	Fl G 4s	SG	SG	
22170	WARREN ELSEY LIGHT	54.1	Left	Fl (2)R 5s	TR	TR	
22175	CRESENT MINE LIGHT	53.6	Left	Fl (2)R 5s	TR	TR	
22180	BOBTOWN LIGHT	52.6	Right	Fl G 4s	SG	SG	
22185	EAST CALIFORNIA LIGHT	52.1	Right	Fl G 4s	SG	SG	
22190	BAKER PLEASURE BOAT MARINA LIGHT	51.5	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				MONONGAHELA RIVER			
	MONONGAHELA RIVER						
22195	CALIFORNIA BOAT CLUB LIGHT Marks dock.	51.3	Left	Fl (2)R 6s			Maintained from May to Nov. Private aid.
22205	GREENFIELD BEND LIGHT	50.8	Left	Fl (2)R 5s	TR	TR	
22210	CRESENT NUMBER TWO LIGHT	50.3	Left	Fl (2)R 5s	TR	TR	
22215	WELLAND ICEBREAKER LIGHT	50.1	Right	Fl G 6s			Private aid.
22230	ANCHOR LIGHT	48.9	Right	Fl G 4s	SG	SG	
22240	WASHINGTON MINE LIGHT	47.8	Right	Fl G 4s	SG	SG	
22245	Little Red Stone Daybeacon	46.7	Right		SG	SG	
22250	**FAYETTE CITY, PA**	46.0	Right				
22260	TREMONT MINE LIGHT	45.0	Right	Fl G 4s	SG	SG	
22275	**BELLE VERNON, PA**	43.5	Right				
22280	BOAT WORLD DOCK LIGHT	43.4	Left	Fl (2)R 6s			Dock is seasonal from May through November. Private aid.
22285	**Belle Vernon Highway Bridge**	43.3					CLEARANCES: Horizontal, channel span, 400.0 feet; vertical, channel span, 44.0 feet above pool stage.
22290	**Pittsburgh And West Virginia Railroad Bridge**	43.2					CLEARANCES: Horizontal, channel span, 425.0 feet; vertical, channel span, 59.7 feet above pool stage.
22310	**CHARLEROI, PA**	42.0	Left				
22315	**Locks and Dam No. 4** Normal upper pool elevation 743.5 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 726.9 feet MSL, equal to 9.0 feet on lower gage.	41.5	Right				LOCKS: 360 feet and 720 feet long, each 56 feet wide. PHONE: 412-684-8442
22321	**John K. Tener Memorial Bridge**	41.0					CLEARANCES: Horizontal, channel span, 478.0 feet; vertical, channel span, 53.11 feet above pool stage.
22335	Monessen Upper Daybeacon	40.6	Left		TR	TR	
22345	MONESSEN LIGHT	40.1	Left	Fl (2)R 5s	TR	TR	
22355	COPPERS INDUSTRIES DOCK LIGHT	39.2	Right	Fl G 6s			Private aid.
22375	**Donora-Monessen Bridge**	38.0					CLEARANCES: Horizontal, channel span, 594.0 feet; vertical, 47.0 feet for above normal pool for mid-557.0 feet of navigation span.
22380	CRUMMY LANDING LIGHT	37.4	Right	Fl G 4s	SG	SG	
22390	BAKERTOWN LIGHT	35.7	Right	Fl G 4s	SG	SG	
22395	SUNNYSIDE LIGHT	34.9	Right	Fl G 4s	SG	SG	
22400	BLACK DIAMOND LIGHT	33.3	Left	Fl (2)R 5s	TR	TR	
22410	**New Monongahela Highway Bridge**	32.4					CLEARANCES: Horizontal, 513.6 feet; vertical, 47.8 feet above normal pool for full width of channel span.
22415	MONONGAHELA MARINERS LIGHT	31.9	Left	Fl (2)R 6s			Private aid.
22420	**MONONGAHELA, PA**	31.9	Left				
22425	MONGAH LIGHT	31.5	Right	Fl G 4s	SG	SG	
22430	U.S. STEEL HARBOR LIGHT	30.5	Left	Fl (2)R 6s			Private aid.
22445	- TERMINAL LIGHTS (2)	28.7	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MONONGAHELA RIVER			
	MONONGAHELA RIVER						
22450	CINCINNATTI BEND LIGHT	28.4	Left	Fl (2)R 5s	TR	TR	
22455	COAL BLUFF LIGHT	27.8	Left	Fl (2)R 5s	TR	TR	
22460	SLOAN'S CAROUSEL MARINA LIGHTS (2)	27.5	Right	Fl G 6s			Private aid.
22470	PINE RUN OUTBOARD CLUB DOCK LIGHT	26.4	Right	Fl G 6s			Private aid.
22475	KELLY RUN LIGHT	25.8	Right	Fl G 4s	SG	SG	
22480	ELRAMA POWER STATION LIGHT (1)	25.1	Left	Fl (2)R 6s			Private aid.
22485	DAM NO. 3 LIGHT	24.5	Right	Fl G 4s	SG	SG	
22490	**Locks and Dam No. 3**	23.8	Right				LOCKS: 720 feet and 360 feet long, each 56 feet wide. PHONE: 412-384-4532
	Normal upper pool elevation 726.9 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 718.7 feet MSL, equal to 9.0 feet on lower gage.						
22495	**ELIZABETH, PA**	22.9	Right				
22500	**Elizabeth Bridge**	22.9					CLEARANCES: Horizontal, channel span, 434.5 feet; vertical, channel span, 50.0 feet above pool stage for center 400.0 feet of channel span.
22510	WYLIE RUN LIGHT	21.6	Right	Fl G 4s	SG	SG	
22515	**Wylie Railroad Bridge**	21.1					CLEARANCES: Horizontal, channel span, 482.0 feet; vertical, channel span, 47.5 feet above pool stage.
22520	U.S. STEEL ICE PIER LIGHT	20.8	Left	Fl (2)R 6s			Private aid.
22525	U.S. STEEL CORP. LIGHT Marks barge unloader.	20.3	Left	Fl (2)R 6s			Private aid.
22530	**Glassport-Clairton Highway Bridge**	19.3					CLEARANCES: Horizontal, 386.0 feet; vertical, 66.5 feet above pool stage.
22540	PINE RUN LIGHT	18.4	Left	Fl (2)R 5s	TR	TR	
22555	**William D. Mansfield Memorial Bridge**	16.6					CLEARANCES: Horizontal, channel span, 480.0 feet; vertical, channel span, 65.3 feet above pool stage.
22560	MON VALLEY BOAT CLUB DOCK LIGHTS (2)	15.8	Right	Fl G 6s			Private aid.
22565	YOUGHIOGHENY LIGHT	15.6	Left	Fl (2)R 5s	TR	TR	
	Youghiogheny River						
22570	**- MOUTH**	15.6	Right				
	MONONGAHELA RIVER						
22575	**MCKEESPORT, PA**	15.4	Right				
22585	**Riverton Railroad Bridge**	14.4					CLEARANCES: Horizontal, channel span, 324.0 feet; vertical, channel span, 49.1 feet above pool stage.
22590	**McKeesport-Duquesne Highway Bridge**	14.2					CLEARANCES: Horizontal, channel span, 362.0 feet; vertical, channel span, 71.9 feet above pool stage.
22595	DEMLER LIGHT	13.2	Right	Fl G 4s	SG	SG	
22600	**Conrail Railroad Bridge**	11.7					CLEARANCES: Horizontal, channel span, 393.0 feet; vertical, channel span, 42.5 feet above pool stage.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daymark Up	Down	(7) Remarks
				MONONGAHELA RIVER			
	MONONGAHELA RIVER						
22605	**Union Railroad Bridge**	11.6					CLEARANCES: Horizontal, channel span, 378.0 feet; vertical, channel span, 55.2 feet above pool stage.
22610	**Locks and Dam No. 2** Normal upper pool elevation 718.7 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 710.0 feet MSL, equal to 12.0 feet on lower gage.	11.2	Right				MAIN LOCK: 720 feet long, 110 feet wide. AUXILIARY LOCK: 360 feet long, 56 feet wide. Emergency dam hoist structure over main lock; vertical clearance, 60.0 feet at full pool elevation 718.7 feet. Floodway bulkhead structure over auxiliary lock; vertical clearance in stored position, 47.0 feet at full pool elevation 718.7 feet. PHONE: 412-271-1272
22615	**BRADDOCK, PA**	10.6	Right				
22620	**Rankin Bridge**	9.6					CLEARANCES: Horizontal, channel span, 505.3 feet; vertical, channel span, 45.0 feet above pool stage.
22625	**Union Railroad Bridge**	9.3					CLEARANCES: Horizontal, channel span, 483.0 feet; vertical, channel span, 50.8 feet above pool stage.
22630	**RANKIN, PA**	9.3	Right				
22635	**Pittsburgh and Lake Erie Railroad Bridge**	8.6					CLEARANCES: Horizontal, channel span, 250.0 feet; vertical, channel span, 51.6 feet above pool stage.
22640	SAM BROWN LIGHT	8.2	Right	Fl G 4s	SG	SG	
22645	**HOMESTEAD, PA**	7.5	Left				
22650	**Pittsburgh-Homestead Bridge**	7.3					CLEARANCES: Horizontal, channel span, 516.3 feet; vertical, channel span, at spring line, 51.2 feet, center arch, 109.3 feet above pool stage.
22660	**Chessie Railroad Bridge**	6.2					CLEARANCES: Horizontal, channel span, 453.0 feet; vertical, channel span, 50.5 feet above pool stage.
22665	**Glenwood Highway Bridge**	5.9					CLEARANCES: Horizontal, channel span, 557.0 feet; vertical, minimum channel span, 50.0 feet above normal pool stage for the mid-500.0 feet of this span.
22670	LUCAS LANDING LIGHT	5.3	Left	Fl (2)R 5s	TR	TR	
22675	PENNSYLVANIA AMERICAN WATER COMPANY DOLPHIN LIGHT	4.5	Left	Fl (2)R 6s			Private aid.
22685	**South Thirtieth Street Bridge**	3.1					CLEARANCES: Horizontal, channel span, 311.0 feet; vertical, channel span, 48.4 feet above pool stage.
22690	SOUTH SIDE MARINA DOWNSTREAM LIGHT	2.7	Left	Fl (2)R 6s	Marks downstream marina structure.		Private aid.
22690.01	SOUTH SIDE MARINA UPSTREAM LIGHT	2.7	Left	Fl (2)R 6s	Marks upstream marina structure.		Private aid.
22695	**Birmingham Bridge.**	2.3					CLEARANCES: Horizontal, 607.0 feet; vertical, 64.8 feet above pool stage.
22700	**South Tenth Street Bridge**	1.5					CLEARANCES: Horizontal, channel span, 705.7 feet; vertical, channel span, 50.3 feet above pool stage.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				MONONGAHELA RIVER			
	MONONGAHELA RIVER						
22705	**Liberty Bridge**	1.1					CLEARANCES: Horizontal, channel span, 448.0 feet; vertical, at piers, 44.4 feet at center of arch, 74.2 feet above pool stage.
22710	**Try Street Railroad Bridge**	1.0					CLEARANCES: Horizontal, channel span, 351.0 feet; vertical, channel span, 43.9 feet above pool stage.
22720	**Smithfield Street Bridge**	0.8					CLEARANCES: Horizontal, channel span, 344.0 feet; vertical, channel span, 42.5 feet above pool stage.
22725	**PITTSBURGH, PA**	0.6	Right				
22735	**Fort Pitt Bridge**	0.2					CLEARANCES: Horizontal, channel span, 640.0 feet; vertical, right channel pier, 47.1 feet, center of channel span, 60.0 feet.
	MONONGAHELA AND ALLEGHENY RIVERS						
22740	**- Confluence**	0.0					Forms the Ohio River.
				OHIO RIVER			
	ALLEGHENY AND MONONGAHELA RIVERS						
22750	**- Confluence** Forms the Ohio River.	0.0					
	OHIO RIVER						
22755	**PITTSBURGH, PA**	0.0	Right				
22765	**West End Bridge**	0.8					CLEARANCES: Horizontal, 755.0 feet; vertical, 66.3 feet above pool for center 244.0 feet of channel span.
22770	CAMPBELL TERMINAL LIGHT	0.9	Right	Fl G 6s			Private aid.
22775	BRANCH PORT BOAT CLUB LIGHT	1.7	Right	Fl G 6s			Private aid.
	Brunot Island Back Channel						
22780	**- Entrance**	1.8	Left				
22785	BRUNOT ISLAND LIGHT	1.8	Left	Fl (2)R 5s	TR	TR	
	OHIO RIVER						
22795	**Pennsylvania Railroad Ohio Connection Bridge**	2.3					CLEARANCES: Horizontal, 508.0 feet; vertical, 67.9 feet above normal pool.
	Brunot Island Back Channel						
22805	**McKees Rocks Bridge**	3.3					CLEARANCES: Horizontal, 750.0 feet; vertical, 100.6 feet above pool near left bank pier.
	OHIO RIVER						
22820	SHENANGO DOCK LIGHT	5.1	Left	Fl (2)R 6s			Private aid.
22830	**Emsworth Locks and Dam** Normal upper pool elevation 710.0 feet MSL, equal to 19.9 feet on upper gage. Normal lower pool elevation 692.0 feet MSL, equal to 9.0 feet on lower gage.	6.2	Right				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 360 feet long, 56 feet wide. PHONE: 412-766-6213
22840	PEWARS ICE PIER LIGHT	7.5	Left	Fl (2)R 6s			Private aid.
22845	MARINE WAYS ICEBREAKER LIGHT	7.7	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
22860	**Neville Island Bridge** (Main and back channels)	8.7					CLEARANCES: Horizontal, 731.0 feet; vertical, 68.6 feet above normal pool.
22873	Moon Township Municipal Authority Back Channel Outfall Danger Buoy	9.4	Left		White with Orange bands.		Marks sewage outfall pipe. Private aid.
22875	**Coraopolis Bridge**	9.6					CLEARANCES: Horizontal, 345.0; vertical, 47.2 feet above normal pool.
22890	MCPHERSON LIGHT	10.9	Right	Fl G 4s	SG	SG	
22900	**Sewickley Bridge**	11.8					CLEARANCES: Horizontal, 724.0 feet; vertical, 75.4 feet above pool.
22915	**Dashields Locks and Dam**	13.3	Left				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 360 feet long, 56 feet wide. PHONE: 412-457-8430
22918	Moon Township Municipal Authority Outfall Danger Buoy	14.2	Left		White with Orange bands. Worded: DANGER PIPE.		MARKS SEWAGE OUTFALL PIPE. Private aid.
22920	PHILLIPS POWER STATION LIGHT	15.3	Left	Fl (2)R 6s			Private aid.
22925	HUSSEY COPPER LIGHT Marks ice pier.	15.3	Right	Fl G 6s			Private aid.
22935	**AMBRIDGE, PA**	16.0	Right				
22940	**Ambridge Aliquippa Bridge**	16.8					CLEARANCES: Horizontal, 510.0 feet; vertical, 78.5 feet above pool.
BET-TECH							
22955	- LIGHT	18.5	Left	Fl (2)R 6s	On pumphouse.		Private aid.
22960	- LIGHT	18.9	Left	Fl (2)R 6s	On icebreaker.		Private aid.
OHIO RIVER							
22975	**ALIQUIPPA, PA**	20.0	Left				
22980	CONRAIL TERMINAL LIGHT	21.0	Right	Fl G 6s			Private aid.
22985	C. C. Bunton Daybeacon	22.5	Left		TR	TR	
22990	P & LE ICEBREAKER LIGHT	23.3	Left	Fl (2)R 6s			Private aid.
22995	**East Rochester-Monaca Bridge**	24.3					CLEARANCES: Horizontal, 705.0 feet; vertical, 68.0 feet above pool at left channel pier.
23000	**ROCHESTSER, PA**	25.1	Right				
23005	**Rochester-Monaca Bridge**	25.2					CLEARANCES: Horizontal, 722.0 feet; vertical, 69.0 feet above normal pool for mid 633.0 feet of channel span.
Beaver River							
23010	**- MOUTH**	25.4	Right				
23015	SHOBEN BOAT DOCK LIGHT	0.1	Right	Fl G 6s			Private aid.
23020	ROCKWALL HARBOR DOCK LIGHTS (2)	0.5	Left	Fl (2)R 6s			Private aid.
23025	RIVERSIDE DOCK LIGHT	1.0	Right	Fl G 6s			Private aid.
23027	**Veterans Memorial Bridge**	1.5					CLEARANCES: Horizontal, 244.0 feet; vertical, 21.0 feet above normal pool.
23030	BEAVER VALLEY YACHT CLUB LIGHTS (2) Marks dock.	2.0	Right	Fl G 6s			Maintained from Apr. to Nov. Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
Beaver River							
23032	*Pennsylvania American Water Company Beaver River Intake Lighted Danger Buoy*		N/A	Fl W 2.5s	Marks raw water intake structure.		Private aid.
23032.01	*Pennsylvania American Water Co. Connoquenessing Creek Lighted Danger Buoy*		N/A	Fl W 2.5s	Marks raw water intake structure.		Private aid.
OHIO RIVER							
23035	**Pittsburgh and Lake Erie Railroad Bridge**	25.7					CLEARANCES: Horizontal, 734.0 feet; vertical, 69.2 feet above pool.
23037	*Center Township Water Authority Seasonal Lighted Danger Buoy*	27.4	Left	Fl W 2.5s	Marks outermost edge of water intake casing.		Seasonal installation once the low water level reaches 12 feet or a pool elevation of 677 feet. Private aid.
23037.01	*Center Township Water Authority Seasonal Lighted Danger Buoy*	27.4	Left	Fl W 2.5s	Marks outermost edge of water intake casing.		Seasonal installation once the low water level reaches 12 feet or a pool elevation of 677 feet. Private aid.
23040	Beaver Shoals Daybeacon	26.3	Left		TR	TR	
23045	**Vanport Bridge**	28.0					CLEARANCES: Horizontal, 700.0 feet; vertical, 68.0 feet above pool for center 640.0 feet of span.
23050	SUN OIL CO. LIGHT	28.3	Right	Fl G 4s			Private aid.
23055	INTERSTATE CHEMICAL COMPANY LIGHT	28.5	Right	Fl G 6s			Private aid.
23065	INTERSTATE CHEMICAL LIGHT	28.7	Right	Fl G 6s			Private aid.
23070	ZINC CORP OF AMERICA DOCK LIGHT	29.1	Left	Fl (2)R 6s			Private aid.
23075	ARCO CHEMICAL LIGHTS (2) Marks dock.	29.8	Left	Fl (2)R 6s			Private aid.
23080	MONTGOMERY DAM UPPER LIGHT	30.9	Left	Fl (2)R 5s	TR	TR	
23085	**Montgomery Locks and Dam** Normal upper pool elevation 682.0 feet MSL, equal to 15.9 feet on upper gage. Normal lower pool elevation 664.5 feet MSL, equal to 10.9 feet on lower gage.	31.7	Left				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 360 feet long, 56 feet wide. PHONE: 412-643-8400
23090	FIRST ENERGY LIGHT	33.0	Left	Fl (2)R 6s			Private aid.
23095	**Shippingport Bridge**	34.7					CLEARANCES: Horizontal, 606.0 feet; vertical, 68.0 feet above pool.
23115	J & L ICEBREAKER LIGHT	36.1	Right	Fl G 6s			Private aid.
23125	Lock Seven Upper Daybeacon	36.4	Left		TR	TR	
23130	**MIDLAND, PA**	36.5	Right				
23150	C & C MARINE MAINTENANCE LIGHT Marks dock.	38.7	Left	Fl (2)R 6s			Private aid.
23170	EAST LIVERPOOL WATERWORKS INTAKE PIER LIGHT	40.2	Right	Fl G 6s			Private aid.
23195	**Jennings Randolph Bridge**	42.6					CLEARANCES: Horizontal, main channel, 722.0 feet, back channel, 202.0 feet; vertical, main channel, 75.7 feet, back channel, 60.3 feet above normal pool elevation 664.5 feet.
23225	**EAST LIVERPOOL, OH**	43.5	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
23235	EAST LIVERPOOL YACHT CLUB LIGHT	43.5	Left	Fl (2)R 6s			Private aid.
23240	**East Liverpool-Newell Bridge**	44.4					CLEARANCES: Horizontal, 725.0 feet; vertical, 72.8 feet above pool.
23255	QUAKER STATE LIGHT	46.8	Left	Fl (2)R 6s			Private aid.
23260	**WELLSVILLE, OH**	48.0	Right				
23275	YELLOW CREEK LIGHT	49.9	Right	Fl G 4s	SG	SG	
23280	DAVISON SAND AND GRAVEL LIGHT	51.0	Left	Fl (2)R 6s			Private aid.
23285	CLUSTER UPPER LIGHT	51.1	Right	Fl G 4s	SG	SG	
23295	**New Cumberland Locks and Dam** Normal upper pool elevation 664.5 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 644.0 feet MSL, equal to 12.0 feet on lower gage.	54.4	Right				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 1,200 feet long, 110 feet wide. Emergency Dam Service Bridge over locks; vertical clearance, 68.0 feet above full pool elevation 664.5 feet (land chamber). PHONE: 614-537-2571
23300	**NEW CUMBERLAND, WV**	56.7	Left				
23305	OHIO EDISON ICEBREAKER LIGHT	57.3	Right	Fl G 6s			Private aid.
23315	BLACK HORSE LIGHT	58.4	Left	Fl (2)R 5s	TR	TR	
23320	**TORONTO, OH**	59.1	Right				
23330	BROWN ISLAND LIGHT	61.0	Right	Fl G 4s	SG	SG	
23335	**Weirton Bridge** Back channel.	61.8					CLEARANCES: Horizontal, 82.0 feet; vertical, 23.0 feet above normal pool.
23340	**Browns Island Bridge**	62.0					CLEARANCES: Horizontal, 640.0 feet; vertical, 69.0 feet above normal pool.
23350	BROWN ISLAND LOWER LIGHT	63.1	Left	Fl (2)R 5s	TR	TR	
23355	BROWN ISLAND FOOT LIGHT	64.0	Left	Fl (2)R 5s	TR	TR	
23360	WEIRTON MARINA DOCK LIGHT (2)	64.8	Left	Fl (2)R 6s			Private aid.
23365	CABLE EDDY LOWER LIGHT	65.0	Right	Fl G 4s	SG	SG	
23375	STARVAGGI INDUSTRIES LIGHT	65.7	Left	Fl (2)R 6s			Private aid.
23390	**Weirton-Steubenville Highway Bridge**	66.5					CLEARANCES: Horizontal, 800.0 feet; vertical, 69.0 feet above normal pool (Avg. June flow).
23400	**Conrail Railroad Bridge**	66.7					CLEARANCES: Horizontal, 546.0 feet; vertical, 71.8 feet above pool.
23405	BRIDGE RANGE LIGHT	67.1	Left	Fl (2)R 5s	TR	TR	
23410	**STEUBENVILLE, OH**	68.0	Right				
23415	**Steubenville Bridge**	68.0					Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be extinguished for 20-minutes by setting your VHF-FM radio to Channel 28 and rapidly clicking the mic 3 times when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to Sector Ohio Valley at (502) 779-5422. CLEARANCES: Horizontal,675.0 feet; vertical, 69.9 feet above pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
23425	**Ohio And West Virginia Bridge**	68.7					CLEARANCES: Horizontal, 645.0 feet; vertical, 70.5 feet above pool.
23440	KOPPERS FOLLANSBEE DOCK LIGHT	69.3	Left	Fl (2)R 6s			Private aid.
23450	MINGO JUNCTION DOCK LIGHT	71.1	Right	Fl G 6s			Private aid.
23460	**Pittsburgh and West Virginia Railroad Bridge**	71.4					CLEARANCES: Horizontal, 675.0 feet; vertical, 68.7 feet above pool.
23465	Cox Ripple Daybeacon	72.9	Right		SG	SG	
23475	**WELLSBURG, WV**	74.4	Left				
23485	WELLSBURG LIGHT	75.0	Left	Fl (2)R 5s	TR	TR	
23490	CARDINAL POWER PLANT LIGHTS (2)	76.2	Right	Fl G 6s			Private aid.
23495	AMERICAN ELECTRIC CARDINAL PLANT COAL DOCK LIGHTS (3)	76.3	Right	Fl G 6s			Private aid.
23520	**Pike Island Locks and Dam** Normal upper pool elevation 644.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 626.2 feet MSL, equal to 15.2 feet on lower gage.	84.3	Left				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 1,200 feet long, 110 feet wide. Emergency dam service bridge over locks; low steel elevation, 712.0 feet; vertical clearance, 68.0 feet above full pool elevation 644.0 feet. PHONE: 304-277-2240
23535	SISTERS LOWER LIGHT	86.4	Right	Fl G 4s	SG	SG	
23540	WHEELING INTAKE PIER LIGHT	86.7	Left	Fl (2)R 6s			Private aid.
23560	**MARTINS FERRY, OH**	88.8	Right				
23570	**Ninth Street Highway Bridge**	90.2					CLEARANCES: Horizontal, 554.0 feet; vertical, 76.8 feet above pool.
23575	**Wheeling Suspension Bridge**	90.3					CLEARANCES: Horizontal, 830.0 feet; vertical, 56.2 feet above pool for 300.0 feet to left of center of channel span.
23585	**WHEELING, WV**	90.5	Left				
23590	WHEELING ISLAND FOOT LIGHT	91.9	Right	Fl G 4s	SG	SG	
23595	**I-470 Highway Bridge**	91.8					CLEARANCES: Horizontal, 761.87 feet; vertical, 70.9 feet above normal pool for mid-712.0 feet of navigation span.
23605	R & F COAL DOCK LIGHT Marks loading dock.	92.8	Right	Fl G 6s			Private aid.
23615	CONSOLIDATION DOCK LIGHT Marks loading facility.	93.7	Left	F R			Private aid.
23625	**BENWOOD, WV**	94.0	Left				
23630	**Bellaire Bridge**	94.3					CLEARANCES: Horizontal, 675.0 feet; vertical, 73.8 feet above pool elevation 626.2.
23635	**Chessie Railroad Bridge**	94.5					CLEARANCES: Horizontal, 320.0 feet; vertical, 73.2 feet above pool.
23640	**BELLAIRE, OH**	94.5	Right				
23650	Bellaire Lower Daybeacon	95.0	Right		SG	SG	
23655	PULTNEY BEND LIGHT	97.3	Left	Fl (2)R 5s	TR	TR	
23665	WEGEE MINE LIGHT	99.2	Right	Fl G 4s	SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
23675	**Moundsville Highway Bridge**	101.8					CLEARANCES: Horizontal, 877.0 feet; vertical, 69.0 feet above normal pool.
23680	MOUNDSVILLE MARINA LIGHT Marks dock.	101.8	Left	F W			Private aid.
23685	**MOUNDSVILLE, WV**	101.9	Left				
23695	OHIO EDISON DOCK LIGHTS (2) Marks unloading dock.	102.2	Right	Fl G 6s			Private aid.
23700	PRIMA MARINA DOCK LIGHT Marks docks.	102.2	Left	F R			Private aid.
23702	- AGGREGATES UPPER LIGHT	102.2	Left	Fl (2)R 6s	Marks outermost upstream dolphin.		Private aid.
23702.01	- AGGREGATES LOWER LIGHT	102.2	Left	Fl (2)R 6s	Marks outermost downstream dolphin.		Private aid.
23705	BAKER RUN LIGHT	102.9	Left	Fl (2)R 5s	TR	TR	
23715	BELLAIRE CORP. DOCK LIGHT	104.0	Right	F G			Private aid.
23720	PIPE CREEK LIGHT	105.2	Right	Fl W 4s	SG	SG	
23725	HANLIN CHEMICALS DOCK LIGHT	105.9	Left	Fl (2)R 6s			Private aid.
23730	NARROW RUN LIGHT	106.0	Right	Fl G 4s	SG	SG	
23735	Butter Run Daybeacon	107.0	Left		TR	TR	
23740	CAPTINA ISLAND LIGHT	108.5	Left	Fl (2)R 5s	TR	TR	
23745	HOG RUN LIGHT	109.6	Left	Fl (2)R 5s	TR	TR	
23750	**POWHATAN, OH**	109.8	Right				
23755	CONSOLIDATION COAL DOCK LIGHT	110.4	Left	Fl (2)R 6s			Private aid.
23760	OHIO VALLEY TRANSLOADING LIGHT	110.6	Right	Fl G 6s			Private aid.
23770	KAMMER PLANT LIGHT Marks waterfront facility.	111.0	Left	Fl (2)R 6s			One nun marks wall when it is covered with less than 10.0 feet of water. Private aid.
23775	CRESSAP BEND LIGHT	111.2	Right	Fl G 4s	SG	SG	
23780	OHIO POWER DOCK LIGHTS (2)	112.3	Left	Fl (2)R 6s			Private aid.
23785	CLINES BAR LIGHT	115.6	Left	Fl (2)R 5s	TR	TR	
23800	**CLARINGTON, OH**	117.8	Right				
23805	SUNFISH RIPPLE LIGHT	118.6	Right	Fl G 4s	SG	SG	
23811	P P G RANNEY INTAKE LIGHT	119.0	Left	Fl (2)R 6s			Private aid.
23816	P P G INDUSTRIES LIGHT Marks cell	119.1	Left	Fl (2)R 6s			Private aid.
23820	P P G INDUSTRIES LIGHT Marks icebreaker.	119.3	Left	Fl (2)R 6s			Private aid.
23826	P P G INDUSTRIES LIGHT	119.4	Left	Fl (2)R 6s			Private aid.
23831	P P G INDUSTRIES LIGHT	119.6	Left	Fl (2)R 6s			Private aid.
23835	QUARTO MINING LIGHTS (2)	120.2	Right	Fl G 6s			Private aid.
23840	MILES DOCK LIGHT	121.0	Left	Fl (2)R 6s			Private aid.
23845	MILES LIGHT	121.3	Left	Fl (2)R 6s			Private aid.
23850	PROCTOR LANDING LIGHT	122.6	Left	Fl (2)R 5s	TR	TR	
23855	DOCK SIDE LIGHT	124.2	Right	Fl G 6s			Private aid.
23860	ORMET DOCK LIGHTS (3)	123.1	Right	Fl G 6s			Private aid.
23865	LITMAN LANDING LIGHT	124.7	Right	Fl G 4s	SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
23875	**Hannibal Locks and Dam**	126.4	Right				MAIN LOCK: 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. Emergency dam service bridge over locks: Low steel elevation 660.0 feet; vertical clearance, 691.0 feet above upper pool stage 623.0 feet. PHONE: 614-483-2305
23880	**New Martinsville Bridge**	126.9					CLEARANCES: Horizontal, 385 feet; minimum vertical clearance, 78 feet above normal pool in the right descending span.
23885	MAGNOLIA BOATERS DOCK LIGHT	127.9	Left	Fl (2)R 6s			Private aid.
23890	VALLEY BOAT DOCK LIGHT	128.0	Right	Fl G 6s			Private aid.
23895	**NEW MARTINSVILLE, WV**	128.2	Left				
23920	SHADYSIDE RUN LIGHT	129.8	Left	Fl (2)R 5s	TR	TR	
23925	GLENN ROCK LIGHT	131.1	Left	Fl (2)R 5s	TR	TR	
23930	SARDIS BEND LIGHT	132.1	Right	Fl G 4s	SG	SG	
23935	**PADEN CITY, WV**	133.3	Left				
23940	WITTEN TOWHEAD LIGHT	135.5	Right	Fl G 4s	SG	SG	
23945	SISTERSVILLE LIGHT	136.8	Left	Fl (2)R 5s	TR	TR	
23950	**SISTERSVILLE, WV**	137.6	Left				
23960	COCHRANSVILLE LIGHT	139.9	Right	Fl G 4s	SG	SG	
23980	GENERAL ELECTRIC DOCK LIGHTS (2)	145.3	Left	Fl (2)R 6s			Private aid.
23985	CONSOLIDATED GAS TRANSMISSION CORP. LIGHTS (2)	146.3	Left	Fl (2)R 6s			Private aid.
24005	BENS RUN LIGHT Marks dock.	147.1	Left	Fl (2)R 6s			Private aid.
24010	RIGGS LANDING LIGHT	149.0	Left	Fl (2)R 5s	TR	TR	
24015	SCHOOSTERS LANDING LIGHT	151.7	Right	Fl G 4s	SG	SG	
24020	FERGUSON LANE LIGHT	154.1	Right	Fl G 4s	SG	SG	
24025	**ST. MARYS, WV**	155.0	Left				
24035	**Hi Carpenter Memorial Bridge**	155.4					CLEARANCES: Horizontal, 880.0 feet; vertical, 69.9 feet above normal pool elevation 602.2 feet.
24040	ST. MARYS BEND LIGHT	155.4	Left	Fl (2)R 5s	TR	TR	
24045	GORDON GREENE LIGHT	157.2	Right	Fl G 4s	SG	SG	
24050	BROTHERS ISLAND UPPER LIGHT	158.1	Left	Fl (2)R 5s	TR	TR	
24065	MONONGAHELA POWER COMPANY LIGHTS (3)	160.5	Left	Fl (2)R 6s			Private aid.
24070	MONONGAHELA POWER COMPANY LIGHTS (3)	160.8	Left	Fl (2)R 6s			Private aid.
24080	**Willow Island Locks and Dam**	161.7	Right				Dam under construction. LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 1,200 feet long, 110 feet wide. PHONE: 614-374-8710 304-665-2520
24090	CABOT DOCK LIGHT	164.1	Left	Fl (2)R 6s			Private aid.
24095	BULL CREEK LIGHT	164.7	Left	Fl (2)R 5s	TR	TR	
24100	CARPENTER BAR LIGHT	166.5	Left	Fl (2)R 5s	TR	TR	
24110	Old Lock No. 17 Lower Daybeacon	167.6	Right		SG	SG	
24120	MARIETTA ISLAND LIGHT	169.1	Right	Fl G 4s	SG	SG	
24125	**I-77 Bridge**	170.7					CLEARANCE: Horizontal, 637.0 feet; vertical, 73.0 feet above pool at top of center span, 70.1 feet for entire width of channel span.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
	OHIO RIVER						
24130	**Williamstown-Marietta Bridge**	171.8					CLEARANCES: Horizontal, 635.0 feet, between piers. Vertical, 56.9 feet, at 2 percent flowline.
24135	**MARIETTA, OH**	171.9	Right				
24140	**WILLIAMSTOWN, WV**	172.0	Left				
	Muskingum River						
24145	**- MOUTH**	172.2	Right				
24155	CITY OF MARIETTA LIGHT	0.3	Left	F W			Private aid.
24160	MARIETTA BOAT CLUB DOCK LIGHTS (2)	1.0	Left	Fl (2)R 6s			Private aid.
	OHIO RIVER						
24170	AMERICAN RIVER TERMINAL DOCK LIGHT	173.8	Right	Fl G 6s			Private aid.
24185	ASHLAND OIL COMPANY UPPER DOCK LIGHT	175.1	Right	F G			Private aid.
24195	ASHLAND OIL LOWER DOCK LIGHT	175.5	Right	Fl G 6s			Private aid.
24200	PAR-MAR DOCK LIGHT	175.7	Right	Fl G 6s			Private aid.
24210	CHEVRON CHEMICAL COMPANY DOCK LIGHT	176.6	Right	Fl G 6s			Private aid.
24215	MID OHIO VALLEY LIME DOCK LIGHT	177.1	Right	Fl G 6s			Private aid.
24225	NEALE BARGE FLEETING LIGHTS (2)	178.0	Right	Fl G 6s			Private aid.
24265	NEAL ISLAND LIGHT	181.8	Right	Fl G 4s	SG	SG	
24270	**Belpre-Parkersburg Highway Bridge**	183.4					CLEARANCES: Horizontal, 685.0 feet; vertical, 75.8 feet above pool at center, 72.8 feet above pool for center 485.0 feet of channel span.
24275	PENNZOIL UNITED DOCK LIGHTS (2) Marks mooring facility.	183.6	Left	F R			Private aid.
24280	BLENNERHASSET YACHT CLUB LIGHTS (3) Marks floating dock and marine railway.	183.6	Right	F G			Private aid.
24285	**BELPRE, OH**	184.2	Right				
24290	**Chessie Baltimore and Ohio Railroad Bridge** Upstream side of left channel pier painted yellow.	184.3					CLEARANCES: Horizontal, 326.5 feet; vertical, 70.0 feet above pool.
24295	**Parkersburg-Belpre Highway Bridge**	184.4					CLEARANCES: Horizontal, 723.0 feet; vertical, 69.5 feet above normal pool for mid 673.0 feet of channel span.
24300	**PARKERSBURG, WV**	184.5	Left				
	Little Kanawha River						
24305	**- MOUTH**	184.6	Left				
24307	**- Bridge**	2.0					CLEARANCES: Horizontal, 333.7 feet; vertical, 48.7 feet above normal pool.
	OHIO RIVER						
24315	RAPPS RUN LIGHT	184.6	Left	Fl (2)R 5s	TR	TR	
24320	BLENNERHASSETT ISLAND HEAD LIGHT	186.0	Left	Fl (2)R 5s	TR	TR	
24325	AMES RIPPLE LIGHT	187.6	Left	Fl (2)R 5s	TR	TR	
24335	KRATON POLYMERS DOCK LIGHT	188.6	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
24337	**Blennerhassett Bridge**	189.0					CLEARANCES: Horizontal, 868.0 feet; vertical, 76.01 feet above normal pool.
24340	OHIO POWER DOCK LIGHTS (3)	189.6	Right	F G			Private aid.
24345	WASHINGTON WORKS INTAKE LIGHT	190.3	Left	Fl (2)R 6s			Private aid.
24350	LITTLE HOCKING LIGHT	191.3	Right	Fl G 4s	SG	SG	
24355	GE PLASTICS DOCK LIGHT	191.4	Left	Fl (2)R 6s			Private aid.
24365	Newberry Bar Daybeacon	194.0	Left		TR	TR	
24375	MUSTAPHA ISLAND UPPER LIGHT	195.8	Right	Fl G 4s	SG	SG	
24380	MUSTAPHA ISLAND LOWER LIGHT	198.5	Left	Fl R 4s	TR	TR	
24385	ATHENS BOAT & SKI CLUB LIGHT Marks ski jump.	199.0	Right	F W			Maintained from May to Oct. Private aid.
24390	ATHENS BOAT & SKI CLUB SWIM LIGHT Marks swim platform.	199.2	Right	F W			Maintained from May to Oct. Private aid.
24395	BIG HOCKING LIGHT	199.5	Right	Fl G 4s	SG	SG	
24400	BLAKE RUN LIGHT	202.0	Right	Fl G 4s	SG	SG	
24405	**Belleville Locks and Dam** Normal upper pool elevation 582.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 560.0 feet MSL, equal to 12.0 feet on lower gage.	203.9					LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 1,200 feet long, 110 feet wide. Emergency dam service bridge over locks; vertical clearance, 680.0 feet above full pool elevation 582.0 feet. PHONE: 614-378-6110 304-863-6331
24410	POND CREEK LIGHT	205.7	Left	Fl (2)R 5s	TR	TR	
24415	NEPTUNE LIGHT	207.7	Left	Fl (2)R 5s	TR	TR	
24420	**LONG BOTTOM, OH**	209.4	Right				
24425	SHADE RIVER BEND LIGHT	209.7	Right	Fl G 4s	SG	SG	
24440	GUNNERS RUN LIGHT	215.0	Left	Fl (2)R 5s	TR	TR	
24445	LITTLE SANDY CREEK LIGHT	217.0	Left	Fl (2)R 5s	TR	TR	
24450	BUFFINGTON ISLAND LIGHT	218.2	Right	Fl G 4s	SG	SG	
24455	RAVENSWOOD BEND LIGHT	219.3	Right	Fl G 4s	SG	SG	
24460	**RAVENSWOOD, WV**	220.5	Left				
24470	**Ravenswood Bridge**	221.3					CLEARANCES: Horizontal, main span, 890.0 feet, auxiliary span, 401.4 feet: vertical, main span, 70.5 feet, auxiliary span, 62.7 feet above normal pool elevation 560.0 feet MSL.
24480	DAM NO. 22 LIGHT	221.4	Left	Fl (2)R 5s	TR	TR	
24485	SANDY CREEK BAR LIGHT	222.5	Left	Fl (2)R 5s	TR	TR	
24490	PLEASANT VIEW LIGHT	224.0	Left	Fl (2)R 5s	TR	TR	
24495	GRANNY RUN LIGHT	225.5	Right	Fl G 4s	SG	SG	
24500	OLD TOWN ISLAND LIGHT	226.3	Right	Fl G 4s	SG	SG	
24505	RAVENSWOOD ALUMINUM LIGHT	226.9	Left	Fl (2)R 6s			Private aid.
24510	SAYRE LANDING LIGHT	228.6	Right	Fl G 4s	SG	SG	
24515	RIPLEY LANDING LIGHT	230.0	Left	Fl (2)R 5s	TR	TR	
Mill Creek							
24520	**- MOUTH**	231.3	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
	OHIO RIVER						
24525	**MILLWOOD, WV**	231.4	Left				
24535	TOM RUN LIGHT	233.3	Left	Fl (2)R 5s	TR	TR	
24540	RICHARD'S & SONS LIGHT Marks loading facility.	233.8	Right	Fl G 6s			Private aid.
24545	LETART ISLAND ICE STATION LIGHT	235.3	Left	Fl (2)R 5s	TR	TR	
24555	Racine Lock & Dam Upper Daybeacon	236.8	Left		TR	TR	
24560	**Racine Locks and Dam** Normal upper pool elevation 560.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 538.0 feet MSL, equal to 12.0 feet on lower gage.	237.3	Left				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 1,200 feet long, 110 feet wide. PHONE: 304-882-2118 614-247-3130
24565	Forked Run Daybeacon	238.8	Right		SG	SG	
24570	ANTIQUITY LIGHT	240.0	Right	Fl G 4s	SG	SG	
24580	OHIO POWER COAL DOCK LIGHT	241.6	Left	Fl (2)R 6s			Private aid.
24585	**RACINE, OH**	241.6	Right				
24595	AMERICAN ELECTRIC POWER LIGHTS (5)	242.5	Left	Fl (2)R 6s			Private aid.
24605	SIEGRIST RIPPLE LIGHT	244.0	Right	Fl G 4s	SG	SG	
24610	**SYRACUSE, OH**	245.2	Right				
24615	SLIDING HILL BEND LIGHT	245.8	Left	Fl (2)R 5s	TR	TR	
24620	MINERSVILLE PIER LIGHT	247.9	Right	Fl G 4s	SG	SG	
24625	**POMEROY, OH**	249.7	Right				
24632	**The Bridge of Honor**	251.3					CLEARANCES: Horizontal, 645.0 feet; vertical, 72.4 feet above normal pool elevation 539.6 feet.
24645	**MIDDLEPORT, OH**	252.6	Right				
24650	CLIFTON BEND LIGHT	252.6	Left	Fl (2)R 5s	TR	TR	
24660	SILVER RUN LIGHT	255.5	Right	Fl G 4s	SG	SG	
24675	**CHESHIRE, OH**	257.6	Right				
24680	OHIO POWER DOCK LIGHTS (2)	258.2	Right	Fl G 6s			Private aid.
24685	HOGGS LANDING LIGHT	259.0	Left	Fl (2)R 5s	TR	TR	
24690	KYGER CREEK PLANT LIGHTS (2)	259.7	Right	Fl G 6s			Private aid.
24695	Dam No. 25 Daybeacon	260.5	Left		TR	TR	
24705	CAMPAIGN BEND LIGHT	261.7	Right	Fl G 4s	SG	SG	
24710	MCCARTY COAL DOCK LIGHT	263.0	Right	Fl G 6s			Private aid.
24725	**Kanawha and Michigan Railroad Bridge**	265.0					CLEARANCES: Horizontal, 400.0 feet; vertical, 67.9 feet above pool.
24735	**POINT PLEASANT, WV**	265.4	Left				
	Kanawha River *For aids on the Kanawha River see table of contents.*						
24740	**- MOUTH**	265.6	Left				
	OHIO RIVER						
24745	**Point Pleasant Bridge**	265.9					CLEARANCES: Horizontal, 870.0 feet; vertical, 69.5 feet above normal pool elevation 538.0 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
24755	O-KAN DRYDOCK LIGHTS (2)	266.3	Right	Fl G 6s			Private aid.
24760	Two Mile Creek Daybeacon	267.5	Left		TR	TR	
24770	**GALLIPOLIS, OH**	269.7	Right				
24780	Clarrion Ripple Daybeacon	272.1	Right		SG	SG	
24785	BEALE LANDING LIGHT	273.7	Left	Fl (2)R 5s	TR	TR	
24795	Ben Lomond Daybeacon	277.3	Left		TR	TR	
24800	**Robert C. Byrd Locks and Dam** Normal upper pool elevation 538.0 feet MSL, equal to 12.0 feet on upper gauge. Normal lower pool elevation 515.0 feet MSL, equal to 12.0 feet on lower gauge.	279.2	Left				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 360 feet long, 110 feet wide. PHONE: 304-576-2272
24810	SHELL DOCK LIGHTS (2)	280.7	Left	Fl (2)R 6s			Private aid.
24815	BLADENBURG BEND LIGHT	280.8	Right	Fl G 4s	SG	SG	
24820	ASHTON LIGHT	283.3	Left	Fl (2)R 5s	TR	TR	
24825	GLENWOOD LIGHT	285.9	Left	Fl (2)R 5s	TR	TR	
24830	**GLENWOOD, WV**	286.0	Left				
24835	LACEY LANE LIGHT	287.5	Left	Fl (2)R 5s	TR	TR	
24845	**CROWN CITY, OH**	290.9	Right				
24855	GREEN BOTTOM LIGHT	292.4	Right	Fl G 4s	SG	SG	
24860	MILLERSPORT LIGHT	294.9	Left	Fl (2)R 5s	TR	TR	
24865	**MILLER, OH**	295.0	Right				
24870	HUTCHISON DOCK LIGHT	295.2	Right	F G			Private aid.
24880	**ATHALIA, OH**	296.6	Right				
24885	CARSON LANDING LIGHT	297.8	Left	Fl (2)R 5s	TR	TR	
24905	DOGHAM BEND LIGHT	302.0	Left	Fl (2)R 5s	TR	TR	
24920	MOUNTAIN ENTERPRISES DOCK LIGHTS (3)	304.1	Left	Fl (2)R 6s			Private aid.
24925	SHOWBOAT MARINA LIGHTS (2)	304.4	Left	Fl (2)R 6s			Private aid.
24930	**PROCTORVILLE, OH**	304.5	Right				
24940	**GUYANDOT, WV**	305.0	Left				
24945	**East Huntington Highway Bridge**	305.1					CLEARANCES: Horizontal, main channel, 886.0 feet, Ohio span, 440.0 feet; vertical, main channel, 72.6 feet, Ohio span, 72.5 feet above pool.
Guyandot River							
24950	**- MOUTH**	305.2	Left				
24951	**Fifth Avenue Bridge**	0.3					CLEARANCES: Horizontal, 165 feet; Vertiical, 35.6 feet. above normal pool.
24952	**Roby Road Bridge**	1.4					Clearances: Horizontal 100 Feet; vertical 36.39 feet above pool.
OHIO RIVER							
24955	SUPERIOR MARINE BARGE LIGHT	305.4	Right	Fl G 6s			Private aid.
24970	- CO. WATERFRONT LIGHTS (3) Marks floating facilities.	306.5	Left	Fl (2)R 6s			Private aid.
24975	STEEL OF WEST VIRGINIA LIGHTS (2)	307.7	Left	Fl (2)R 6s			Private aid.
24985	HUNTINGTON YACHT CLUB DOCK LIGHTS (2)	307.9	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
24990	**HUNTINGTON, WV**	308.3	Left				
24997	**Sixth Street Bridge**	308.8					CLEARANCES: Horizontal, 711.0 feet; vertical, 74.4 feet above normal pool.
25005	CENTURY LUBRICATING OIL DOCK LIGHTS (2)	310.4	Left	Fl (2)R 6s			Private aid.
25010	**West End Bridge**	310.7					CLEARANCES: Horizontal, 550.0 feet; vertical, 74.0 feet above pool.
25025	**BURLINGTON, OH**	313.2	Right				
25030	MCGINNIS DOCK LIGHTS (2)	314.3	Right	Fl G 6s			Private aid.
25035	KANAWHA RIVER TERMINAL DOCK LIGHTS (4)	314.6	Left	Fl (2)R 6s			Private aid.
25040	KOSMOS CEMENT COMPANY LIGHT	314.8	Left	Fl (2)R 6s			Private aid.
25045	SUPERIOR MARINE BARGE LIGHTS (2)	314.9	Right	Fl G 6s			Private aid.
25050	**Norfolk and Western Railroad Bridge**	315.7					CLEARANCES: Horizontal, 500.0 feet; vertical, 74.6 feet above pool.
25055	ASHLAND OIL & REFINING LIGHTS (2)	315.9	Left	Fl (2)R 6s			Private aid.
25060	COAL TERMINALS DOCK LIGHTS (2)	316.1	Left	Fl (2)R 6s			Private aid.
25065	AMERICAN COMMERCIAL BARGE LINE DOCK LIGHTS (4)	316.2	Right	Fl G 6s			Private aid.
25070	ASHLAND OIL LOADING DOCK LIGHTS (2) Marks pump barge.	316.3	Left	F W			Private aid.
25075	ASHLAND OIL LIGHTS (2) Marks mooring cells.	316.4	Left	F W			Private aid.
25080	ASHLAND OIL FUEL DOCK LIGHTS (2) Marks pump barge.	316.5	Left	F W			Private aid.
25085	ASHLAND OIL FLOAT LIGHT	316.6	Right	F G			Private aid.
25090	KENOVA TERMINAL LIGHTS (2)	316.7	Left	Fl (2)R 6s	On conveyor.		Private aid.
Big Sandy River							
25095	**- MOUTH**	317.1	Left				
OHIO RIVER							
25100	**CATLETTSBURG, KY**	317.2	Left				
25105	CATTLETTSBURG BOAT CLUB LIGHTS (2)	317.2	Left	Fl (2)R 6s			Private aid.
25110	SOUTH POINT ETHYNOL INTAKE LIGHTS (2)	318.2	Right	Fl G 6s	On pumphouse.		Private aid.
25115	ASHLAND MARINE REPAIR TERMINAL LIGHTS (2) Marks barge.	318.3	Left	F W			Private aid.
25120	ASHLAND HEAVY OIL DOCK LIGHTS (2) Marks floating oil dock.	318.4	Left	F W			Private aid.
25125	ASHLAND OIL LIGHTS (2)	318.5	Right	F G			Private aid.
25130	R & D DOCK LIGHTS (2)	318.8	Left	Fl (2)R 6s			Private aid.
25135	TRI-STATE TERMINALS LIGHTS (3)	318.9	Left	F R			Private aid.
25145	ASHLAND WATER INTAKE LIGHT	319.7	Left	Fl (2)R 6s			Private aid.
25150	ARMCO DOCK LIGHTS (2)	320.2	Left	F R			Private aid.
25155	LICK CREEK LIGHT	321.0	Right	Fl G 4s	SG	SG	
25157	MANSBACH METAL BULKHEAD LIGHTS (2)	322.3	Left	Fl (2)R 6s			ON PILES. Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
25160	**ASHLAND, KY**	322.6	Left				
25165	**Simeon Willis Dual Bridges**	322.7					CLEARANCES: Horizontal, 722.0 feet; vertical, 69.8 feet above pool.
25175	MC GINNIS DOCK LIGHTS (2)	323.8	Right	F G			Private aid.
25180	IRONTON COAL LIGHTS (2)	324.4	Right	Fl G 6s			Private aid.
25185	ALLIED SIGNAL LIGHTS (2)	324.6	Right	Fl G 6s			Private aid.
25190	AK STEEL PIER LIGHT	324.7	Left	Fl (2)R 6s			Private aid.
25195	RAIL-RIVER TERMINAL LIGHTS (3)	325.0	Right	Fl G 6s			Private aid.
25200	AK STEEL TERMINAL LIGHTS (8)	325.5	Left	Fl (2)R 6s			Private aid.
25204	**Ironton-Russell Bridge**	326.6					CLEARANCE: Horizontal, 812.3 feet; vertical, 80.1 feet at channelward face left descending pier, above Ohio River Datum elevation of 515.8 feet.
25205	**U.S. 52 Bridge**	327.0					CLEARANCE: Horizontal, 705.0 feet; vertical, 77.7 feet at corner of channel span, 73.3 feet at Ohio pier, and 73.4 feet at Kentucky pier, above pool.
25210	**IRONTON, OHIO**	327.2	Right				
25215	CSX RAILROAD DOCK LIGHTS (2)	327.8	Left	Fl (2)R 6s			Private aid.
25220	IRONTON BEND LIGHT	327.9	Right	Fl G 4s	SG	SG	
25225	HANGING ROCK LIGHT	329.7	Right	Fl G 4s	SG	SG	
25230	COLLINS MINING DOCK LIGHTS (2) Marks coal loading dock.	330.1	Right	F G			Private aid.
25240	CLICK DOCK LIGHTS (4)	331.0	Right	Fl G 6s			Private aid.
25250	DOW CHEMICAL DOCK LIGHTS (2)	333.2	Right	F G			Private aid.
25255	HANDY CONVEYOR LIGHT	334.0	Left	F R			Private aid.
25260	GREENUP MARINE SERVICES LIGHTS. (2)	335.2	Right	Fl G 6s			Private aid.
25265	**GREENUP, KY**	336.0	Left				
25270	ARISTECH CHEMICAL LIGHTS (2)	336.5	Right	Fl G 6s			Private aid.
25275	ADDINGTON DOCK LIGHTS (3)	336.7	Left	Fl (2)R 6s			Private aid.
25280	COAL BRANCH LIGHT	337.1	Left	Fl (2)R 5s	TR	TR	
25290	**Greenup Locks and Dam** Normal upper pool elevation 515.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 485.0 feet MSL, equal to 12.0 feet on lower gage.	341.1	Left				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 1,200 feet long, 110 feet wide. PHONE: 606-473-7441
25295	**Greenup Highway Bridge**	341.0					CLEARANCES: Horizontal, 110.0 feet; vertical, 76.0 feet above normal pool.
25300	**Tennessee Gas Pipeline Bridge**	341.9					CLEARANCES: Horizontal, 2,090 feet; vertical, 94.0 feet above normal pool.
25305	STOGIE WHITE'S LIGHT	344.2	Left	Fl (2)R 5s	TR	TR	
25310	NORFOLK SOUTHERN LIGHTS (5)	344.7	Right	Fl G 6s			Private aid.
25315	MCGOVNEY READY MIX LIGHT	346.9	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
25320	STANDARD SLAG DOCK LIGHT	347.3	Right	Fl G 6s			Private aid.
25340	**Chessie Railroad Bridge**	348.8					CLEARANCES: Horizontal, 750.0 feet; vertical, 69.4 feet above normal pool.
25345	B.P. OIL DOCK LIGHTS (2)	349.3	Right	Fl G 6s			Private aid.
25350	**SCIOTOVILLE, OH**	349.3	Right				
25355	SCIOTOVILLE LIGHT	349.3	Right	Fl G 4s	SG	SG	
25375	MARKWEST HYDROCARBON LIGHTS (2)	351.6	Left	Fl (2)R 6s			Private aid.
25380	NORFOLK SOUTHERN RAILWAY LIGHTS (2)	352.7	Right	Fl G 6s			Private aid.
25390	FULLERTON LIGHT	354.7	Left	Fl (2)R 5s	TR	TR	
25400	**Portsmouth-Fullerton Bridge**	355.6					CLEARANCES: Horizontal, 839.0 feet; vertical, 83.7 feet above pool.
25410	**PORTSMOUTH, OH**	356.0	Right				
Scioto River							
25415	**- MOUTH**	356.5	Right				
OHIO RIVER							
25420	**Carl D. Perkins Bridge**	356.7					CLEARANCES: Horizontal, 879.0 feet; vertical, 82.0 feet above normal pool (Avg. June flow).
25445	INDIAN RUN LIGHT	360.0	Left	Fl (2)R 5s	TR	TR	
25450	SHAWNEE STATE PARK MARINA LIGHT	363.2	Right	Fl G 2s			Private aid.
25465	ROCKPORT LIGHT	371.0	Left	Fl (2)R 5s	TR	TR	
25470	GITAWAY LIGHT	373.0	Right	Fl G 4s	SG	SG	
25475	BUENA VISTA LIGHT	374.0	Right	Fl G 4s	SG	SG	
25480	FAIRVIEW LIGHT	376.4	Left	Fl (2)R 5s	TR	TR	
25485	**VANCEBURG, KY**	377.9	Left				
25490	JAMES ROWLEY LIGHT	378.3	Left	Fl (2)R 5s	TR	TR	
25495	SULPHUR CREEK LIGHT	380.4	Right	Fl G 4s	SG	SG	
25515	ROME LIGHT	383.9	Right	Fl G 4s	SG	SG	
25520	DAYTON POWER & LIGHT LIGHTS (6)	388.1	Right	Fl G 6s			Private aid.
25530	WRIGHTSVILLE LIGHT	391.8	Right	Fl G 4s	SG	SG	
25540	MANCHESTER ISLAND LIGHT	395.3	Left	Fl (2)R 5s	TR		
25545	MANCHESTER ISLAND LOWER LIGHT	396.8	Right	Fl G 4s	SG	SG	
25550	**MANCHESTER, OH**	397.3	Right				
25552	PETERSON MARINA LIGHTS (2)	397.6	Right	Fl G 6s			Private aid.
25555	MANCHESTER BEND LIGHT	398.9	Right	Fl G 4s	SG	SG	
25560	CABIN CREEK LIGHT	402.2	Left	Fl (2)R 5s	TR	TR	
25575	DAYTON POWER LIGHTS (6) Marks mooring facilities.	404.5	Right	Fl G 6s			Private aid.
25585	ACMS DOCK LIGHTS (2)	405.8	Left	Fl (2)R 6s			Private aid.
25590	TRANSCONTINENTAL TERMINALS LIGHTS (3)	406.0	Left	Fl (2)R 6s			Private aid.
25605	CROUNSE FLEET MOORING LIGHTS (2)	405.0	Left	Fl (2)R 6s			Private aid.
25610	**ABERDEEN, OH**	408.4	Right				
25615	**Maysville-Aberdeen Bridge**	408.4					CLEARANCES: Horizontal, 1,000.0 feet; vertical, 500.0 feet of center cgannel span, 80.1 feet; center of span 82.0 feet above pool.
25620	**MAYSVILLE, KY**	408.5	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
25632	**William H. Harsha Bridge**	411.3					CLEARANCES: Horizontal, 1002.0 feet; vertical, 78.0 feet above normal pool.
25635	EAST KENTUCKY POWER DOCK LIGHTS (8)	414.0	Left	Fl (2)R 6s			Private aid.
25640	BIG BEASLEY CREEK LIGHT	415.8	Left	Fl (2)R 5s	TR	TR	
25650	**RIPLEY, OH**	417.4	Right				
25655	TAYLOR LANDING LIGHT	418.1	Right	Fl G 4s	SG	SG	
25660	**DOVER, KY**	419.7	Left				
25665	STRAIGHT CREEK LIGHT	422.3	Left	Fl (2)R 5s	TR	TR	
25670	BARGE-IN LIGHT Marks marine breakwater.	424.3	Right	F G			Private aid.
25675	**HIGGINSPORT, OH**	424.6	Right				
25685	**AUGUSTA, KY**	427.0	Left				
25690	AUGUSTA BAR LIGHT	430.0	Left	Fl (2)R 5s	TR	TR	
25695	**Captain Anthony Meldahl Locks and Dam** Normal upper pool elevation 485.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 455.0 feet MSL, equal to 12.0 feet on lower gage.	436.2	Right				LAND LOCK: 600 feet long, 110 feet wide. RIVER LOCK: 1,200 feet long, 110 feet wide. PHONE: 513-876-2921
25700	FOSTER LIGHT	438.4	Left	Fl (2)R 5s	TR	TR	
25720	**MOSCOW, OH**	442.6	Right				
25725	ZIMMER POWER STATION LIGHTS (5)	443.2	Right	Fl G 6s			Private aid.
25730	POINT PLEASANT LIGHT	445.1	Right	Fl G 4s	SG	SG	
25765	**NEW RICHMOND, OH**	450.0	Right				
25785	CLERMONT POWER HOUSE LIGHTS (5)	452.9	Right	Fl G 6s			Private aid.
25805	EIGHT MILE CREEK LIGHT	456.7	Right	Fl G 4s	SG	SG	
25810	CHS DOCK LIGHTS (2)	457.0	Left	Fl (2)R 6s	Marks the outermost upstream and outermost downstream dock mooring dolphins.		Private aid.
25815	COUNTRY MARK CO-OP DOCK LIGHTS (2)	458.9	Left	Fl (2)R 6s			Private aid.
25820	CARGILL BARGE LOADING FACILITY LIGHT	460.0	Right	Fl G 6s			Private aid.
25840	**I-275 Twin Highway Bridge**	461.9					CLEARANCES: Horizontal, 700.0 feet; vertical, 81.1 feet above normal pool.
25850	CINCINNATI WATER INTAKE PIER LIGHT	462.8	Left	Fl (2)R 6s	On intake piers.		Private aid.
Little Miami River							
25855	**- MOUTH**	463.5	Right				
OHIO RIVER							
25860	NEWPORT PUMP LIGHT Marks pumping station.	463.6	Left	Fl (2)R 6s			Private aid.
25880	QUEEN CITY TERMINAL LIGHTS (3)	465.7	Right	Fl G 6s			Private aid.
25885	LIQUID TRANSFER TERMINAL LIGHTS (2)	465.8	Right	Fl G 6s			Private aid.
25895	DAYTON BAR LIGHT	466.8	Right	Fl G 4s	SG	SG	
25905	**I-471 Dual Highway Bridge**	469.5					CLEARANCES: Horizontal, 704.0 feet; vertical, 78.9 feet above normal pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
25910	**Purple People Bridge**	469.7					CLEARANCES: Horizontal, 490.0 feet; vertical, 78.3 feet at center of channel span, 74.8 feet at Ohio pier and 74.7 feet at Kentucky pier, above normal pool.
25925	**NEWPORT, KY**	469.8	Left				
25930	**Taylor-Southgate Bridge**	469.9					CLEARANCES: Horizontal, 832.0 feet; vertical, 74.6 feet above normal pool.
25935	CINCINNATI MARINA LIGHTS (3)	470.2	Right	Fl G 6s			MAINTAINED FROM JUNE TO NOV. S Private aid.
Licking River							
25940	**- MOUTH**	470.2	Left				
25941	**4th Street Bridge**	0.4					CLEARANCES: Horizontal, 240.0 feet; vertical, 64.2 feet above normal pool.
25941.01	**Girl Scout Bridge**	1.0					CLEARANCES: Horizontal, 276.4 feet; vertical, 64.19 feet above normal pool.
25941.02	**15th Street (C & O) Railroad Bridge**	1.2					CLEARANCES: Horizontal, 188.0 feet; vertical, 66.8 feet above normal pool.
25941.03	**L & N Railroad Bridge**	3.1					CLEARANCES: Horizontal, 152.7 feet; vertical, 45.1 feet above normal pool.
25941.04	**Covington Pipeline Bridge**	3.1					CLEARANCES: Horizontal, 213.0 feet; vertical, 66.1 feet above normal pool.
25941.05	**I-275 Dual Bridges**	5.0					CLEARANCES: Horizontal, 262.0 feet; vertical, 60.2 feet above normal pool.
25945	DAVID JOSEPH COMPANY LIGHT	470.2	Left	Fl G 6s			Private aid.
25950	NEWPORT STEEL LIGHTS (6)	470.2	Left	Fl G 6s			Private aid.
OHIO RIVER							
25960	MIKE FINK LIGHT Marks barge.	470.3	Left	F W			Private aid.
25965	**CINCINNATI, OH**	470.3	Right				
25970	**Covington and Cincinnati Highway Bridge**	470.5					CLEARANCES: Horizontal, 1,004.0 feet; vertical, 77.4 feet at center of channel span, 73.9 feet for mid- 500.0 feet of channel span above normal pool.
25975	**COVINGTON, KY**	470.5	Left				
25990	THE WATERFRONT RESTAURANT LIGHTS (2)	470.9	Left	Fl (2)R 6s			Private aid.
25995	**Chessie Railroad Bridge**	471.0					CLEARANCES: Horizontal, 645.0 feet; vertical, 81.9 feet at center of channel span, 81.7 feet at Ohio pier, and 81.5 feet at Kentucky pier above pool.
26000	**U.S. 25 Bridge**	471.0					CLEARANCES: Horizontal, 645.0 feet; vertical, 78.2 feet above normal pool.
26005	**Brent-Spence Highway Bridge**	471.2					CLEARANCES: Horizontal, 800.0 feet; vertical, 76.1 feet above pool.
26007	VIRGINIA BENNETT LIGHT	471.7	Left	Fl (2)R 5s	TR	TR	
26010	ACMS DOCK LIGHTS (2)	472.0	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
26015	RIVER ROADS TERMINAL LIGHT	472.2	Right	Fl G 6s	Atop 25 foot steel tower.		Private aid.
26020	**Southern Railroad Bridge**	472.3					CLEARANCES: Horizontal, 500.0 feet; vertical, 78.5 feet above pool.
26025	EBONY FUEL DOCK LIGHTS (2)	472.5	Right	Fl G 6s			Private aid.
26030	SCHLETKER LIGHT	472.8	Right	Fl G 4s	SG	SG	
26035	MCGINNIS DRYDOCK LIGHTS (2)	473.3	Left	Fl (2)R 6s			Private aid.
26040	BARLEYCORN'S DOCK LIGHT	473.5	Left	F R			Private aid.
26045	AQUARIUS MARINE BARGE LIGHT	473.6	Left	Fl (2)R 6s			Private aid.
26047	*Sunken Barge Lighted Buoy WR*	473.7	Right	Q G			
26050	BP OIL PIPELINE DOCK LIGHTS (2)	474.1	Left	Fl (2)R 6s			Private aid.
26055	CONSOLIDATED GRAIN DOCK LIGHTS (2)	474.3	Right	Fl G 6s			Private aid.
26060	KOSMOS CEMENT COMPANY LIGHTS (3)	474.4	Right	Fl G 6s			Private aid.
26070	CARGILL INC. LIGHTS (2)	474.8	Right	Fl G 6s			Private aid.
26075	LADY DEAN CHARTERS AND YACHT LIGHT	475.7	Right	Fl G 6s			Private aid.
26080	KOSMOS CEMENT TERMINAL LIGHTS (3)	476.4	Right	Fl G 6s			Private aid.
26085	ASHLAND PETROLEUM LIGHT	476.7	Right	Fl G 6s			Private aid.
26090	ASHLAND PETROLEUM DOCK LIGHTS (2)	477.1	Right	Fl G 6s			Private aid.
26095	COUNTRY MARK DOCK LIGHTS (2)	478.6	Right	Fl G 6s			Private aid.
26100	DFSP STATION CINCINNATI DOCK LIGHTS (2) Marks fuel transfer facility.	478.7	Right	Fl G 6s			Private aid.
26105	SHELL DOCK LIGHTS (2)	479.0	Right	Fl G 6s			Private aid.
26120	RIVER TRANSPORTATION COMPANY LIGHT	479.5	Right	Fl G 6s			Private aid.
26135	ASHLAND OIL DOCK LIGHTS (2)	480.9	Left	Fl R 6s			Private aid.
26155	MARINER'S LANDING LIGHTS (2)	483.6	Right	Fl G 6s			Private aid.
26160	MONSANTO CHEMICAL LIGHTS (3)	484.4	Right	Fl G 6s			Private aid.
26165	CONSOLIDATED GRAIN & BARGE TERMINAL LIGHT Marks conveyor.	486.0	Right	Fl G 6s			Private aid.
26175	PIKES PEAK LIGHT	486.0	Right	Fl G 4s	SG	SG	
26180	KOCH FUEL DOCK LIGHTS (3)	487.9	Right	Fl G 6s			Private aid.
26185	MEDOC BAR LIGHT	489.3	Left	Fl (2)R 5s	TR	TR	
26190	TRAMMO MOORING LIGHTS (2)	489.3	Right	Fl G 6s			Private aid.
26195	MARATHON PETROLEUM DOCK LIGHTS (4)	489.7	Right	Fl G 6s			Private aid.
26200	MIAMI FORT STATION DOCK LIGHTS (5)	490.2	Right	Fl G 6s			Private aid.
26205	DUPONT FORT HILL WORKS LIGHT	490.5	Right	Fl G 6s			Private aid.
Great Miami River							
26210	**- MOUTH**	490.8	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
26230	**I-275 Bridge**	491.6					CLEARANCES: Horizontal, 720.0 feet; vertical, Indiana pier, 90.2 feet, Kentucky pier, 104.8 feet above normal pool.
26245	**LAWRENCEBURG, IN**	493.0	Right				
26257	LAFARGE GYPSUM LIGHTS (2)	495.5	Right	Fl R 6s	.		Private aid.
26260	**AURORA, IN**	496.6	Right				
26275	AURORA BEND LIGHT	497.2	Right	Fl G 4s	SG	SG	
26280	KIRBY ROCKS LIGHT	500.0	Left	Fl (2)R 5s	TR	TR	
26285	BELLEVIEW SAND AND GRAVEL LIGHTS (2)	501.6	Left	Fl (2)R 6s			Private aid.
26290	BOONE COUNTY SAND AND GRAVEL LIGHTS (2)	502.0	Left				Private aid.
26295	MIDDLE CREEK LIGHT	504.3	Left	Fl (2)R 5s	TR	TR	
26300	**RISING SUN, IN**	506.0	Right				
26310	FLICK DOCK LIGHT	507.5	Right	Fl G 6s			Maintained from May 1 to Nov. 1. Private aid.
26320	BUCKEYE LANDING LIGHT	508.2	Right	Fl G 4s	SG	SG	
26325	NORTH LIGHT	509.9	Right	Fl G 4s	SG	SG	
26330	CINCINNATI GAS AND ELECTRIC COMPANY EAST BEND DOCK LIGHTS (6)	510.7	Left	Fl (2)R 6s			Private aid.
26335	GUNPOWDER LIGHT	513.4	Left	Fl (2)R 5s	TR	TR	
26345	HAMILTON LIGHT	514.9	Left	Fl (2)R 5s	TR	TR	
26350	BIG BONE CREEK LIGHT	516.3	Left	Fl (2)R 5s	TR	TR	
26355	PATRIOT BEND LIGHT	519.4	Right	Fl G 4s	SG	SG	
26360	JACKSON LANDING LIGHT	522.2	Left	Fl (2)R 5s	TR	TR	
26365	SUGAR CREEK LIGHT	522.9	Left	Fl (2)R 5s	TR	TR	
26370	COAST GUARD AUXILIARY FACILITY WARSAW DOCK LIGHT	523.8	Left	Fl (2)R 6s	On dock.		Private aid.
26375	WILEYS HOLLOW LIGHT	527.4	Right	Fl G 4s	SG	SG	
26380	**WARSAW, KY**	528.0	Left				
26383	MARKLAND UPPER LIGHT	530.9	Left	Fl (2)R 5s	TR		
26385	**Markland Locks and Dam** Normal upper pool elevation 455.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 420.0 feet MSL, equal to 12.0 feet on lower gage.	531.5	Left				MAIN LOCK: 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. PHONE: 606-567-7661
26390	**Markland Dam Bridge**	531.5					CLEARANCES: Horizontal, 110.0 feet in each lock chamber; vertical, main lock, 70.4 feet, auxiliary lock, 72.2 feet above normal pool.
26395	MARKLAND LIGHT	533.2	Right	Fl G 4s	SG	SG	
26400	GALLATIN STEEL TERMINAL LIGHTS (3)	535.4	Left	Fl (2)R 6s			Private aid.
Craigs Creek							
26405	**- MOUTH**	530.1	Left				
26410	**U.S. Hwy-42 Bridge**	0.1					CLEARANCES: Horizontal, 89.9 feet; vertical, 20 feet above normal pool stage.
OHIO RIVER							
26415	GHENT POWER PLANT LIGHTS (4)	535.8	Left	Fl (2)R 6s	Marks mooring cells and unloading facility.		Private aid.
26420	**GHENT, KY**	537.5	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
26425	VEVAY BAR LIGHT	538.4	Right	Fl G 4s	SG	SG	
26430	DOW DOCK LIGHTS (2)	541.5	Left	Fl (2)R 6s			Private aid.
26445	CRAIG BAR LOWER LIGHT	542.3	Left	Fl (2)R 5s	TR	TR	
26455	**CARROLLTON, KY**	545.7	Left				
Kentucky River							
Note: The Kentucky River is navigable to mile 254.8 with a 6.0 foot project depth.							
26460	**- MOUTH**	545.8	Left				
OHIO RIVER							
26470	NOTCH LICK LIGHT	548.2	Left	Fl (2)R 5s	TR	TR	
26475	BROOKSBURG LIGHT	550.9	Right	Fl G 4s	SG	SG	
26485	HOAGLAND LIGHT	554.7	Right	Fl G 4s	SG	SG	
26490	BENNETT MARINE LIGHT	556.8	Right	Fl G 6s			Private aid.
26505	**Madison Bridge**	557.3					CLEARANCES: Horizontal, 706.3 feet; vertical, 90.48 feet above pool.
26520	**MADISON, IN**	557.8	Right				
26530	BROADWAY HOLLOW LIGHT	559.0	Left	Fl (2)R 5s	TR	TR	
26545	CLIFTY CREEK PLANT DOCK LIGHTS (4)	559.3	Right	Fl G 6s	Marks barge dock mooring cells.		Private aid.
26550	AMERICAN ELECTRIC DOCK LIGHTS (3)	560.5	Right	Fl G 6s			Private aid.
26555	CLIFTY CREEK LIGHT	561.4	Right	Fl G 4s	SG	SG	
26560	COOPER BAR LIGHT	563.0	Right	Fl G 4s	SG	SG	
26565	SPRING CREEK LIGHT	566.4	Left	Fl (2)R 5s	TR	TR	
26570	LOUISVILLE GAS AND ELECTRIC TRIMBLE COUNTY LIGHTS (8)	570.0	Left	Fl (2)R 6s			Private aid.
26580	BETHLEHEM REACH LIGHT	574.0	Left	Fl (2)R 5s	TR	TR	
26585	JOBSON LANDING LIGHT	575.7	Left	Fl (2)R 5s	TR	TR	
26590	FULTON LIGHT	579.1	Right	Fl G 4s	SG	SG	
26600	EIGHTEEN MILE ISLAND LIGHT	582.2	Left	Fl (2)R 5s	TR	TR	
26605	STONE MARINA DOCK LIGHTS (2)	584.6	Right	Fl G 6s			Private aid.
26615	BEIGS LANDING LIGHT	587.7	Right	Fl G 4s	SG	SG	
26620	TWELVE MILE ISLAND UPPER LIGHT	591.8	Right	Fl G 4s	SG	SG	
26625	TWELVE MILE ISLAND LIGHT	593.4	Left	Fl (2)R 5s	TR	TR	
26627	**Lewis and Clark Bridge**	595.1					CLEARANCES: Horizontal, 900.0 feet; vertical, 75.8 feet above pool.
26630	**UTICA, IN**	595.7	Right				
26635	MCBRIDE TOWING DRYDOCK LIGHT	596.1	Left	Fl (2)R 6s			Private aid.
26640	INDIANA PORT COMMISSION LIGHTS (3)	597.0	Right	Fl G 6s			Private aid.
26645	SIX MILE ISLAND LIGHT	597.9	Left	Fl (2)R 5s	TR	TR	
26655	WOOTEN'S DOCK LIGHTS (2)	599.0	Right	Fl G 6s			Private aid.
26665	GALLIGAN DOCK LIGHT	599.8	Right	Fl G 6s			Private aid.
26685	LOUISVILLE WATER INTAKE LIGHT	600.6	Left	Fl (2)R 6s			Private aid.
26700	LOUISIANA DOCK LIGHTS (6)	601.3	Left	Fl (2)R 6s			Private aid.
Jeffboat							
26705	- DOCK LIGHT	601.5	Right	Fl G 6s			Private aid.
26710	- UPPER DRYDOCK LIGHTS (2)	601.9	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
	OHIO RIVER						
	Jeffboat						
26715	- LOWER DRYDOCK LIGHTS (2)	602.1	Right	Fl G 6s			Private aid.
26720	- GANTRY CRANE LIGHT	602.2	Right	Fl G 6s			Private aid.
	OHIO RIVER						
26725	LOUISVILLE TERMINAL LIGHTS (2) Marks dock.	602.8	Left	Fl (2)R 6s			Private aid.
26735	**JEFFERSONVILLE, IN**	602.8	Right				
26740	**Louisville and Jeffersonville Railroad (Big Four) Bridge**	602.9					CLEARANCES: Horizontal, 537.6 feet; vertical, 77.5 feet above pool.
26745	LAFARGE TERMINAL LIGHT Marks dock.	602.9	Left	Fl (2)R 6s			Private aid.
26750	**J.F. Kennedy Memorial Highway Dual Bridge** Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be extinguished for 20-minutes by setting your VHF-FM radio to Channel 28 and rapidly clicking the mic 3 times when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to U.S. Coast Guard Sector Ohio Valley at (502) 779-5422.	603.1					CLEARANCES: Horizontal, 680.0 feet; vertical, 71.0 feet above pool.
26755	ASHLAND OIL LIGHT	603.1	Left	Fl (2)R 6s			Private aid.
26760	**Clark Memorial Highway Bridge**	603.5					Clearances: Horizontal, Kentucky span, 802.0 feet; vertical, 72.6 feet for center 300.0 feet above pool.
26765	**LOUISVILLE, KY**	603.8	Left				
	Louisville and Portland Canal *End of north canal wall is marked by three vertical yellow lights.*						
26770	**- Head**	604.3	Left				
26775	CANAL HEAD LIGHT	604.3	Left	Fl (2)R 5s	TR	TR	
26780	COAST GUARD LIFESAVER MEMORIAL LIGHT	604.3	Right	Fl G 4s	SG	SG	
26785	**Louisville and Indiana Railroad Drawbridge**	604.4					CLEARANCES: Horizontal, 241.5 feet between canal walls; vertical, closed, 38.8 feet, open, 69.8 feet. CALL SIGN: KUZ 381, channel 13.
	OHIO RIVER						
26785	**Louisville and Indiana Railroad Drawbridge**	604.4					CLEARANCES: Horizontal, 241.5 feet, between canal walls; vertical, closed, 38.8 feet, open, 69.8 feet. CALL SIGN: KUZ 381, channel 13.
26793	**New McAlpine Locks Bridge**	606.8					CLEARANCES: Horizontal, 110.1 feet; vertical, 73.6 feet above normal pool. CALL SIGN: WUE 241, channels 14 and 16.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
	OHIO RIVER						
	Louisville and Portland Canal						
	End of north canal wall is marked by three vertical yellow lights.						
26800	**McAlpine Locks** Small lock is inoperable. Normal upper pool elevation 420.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 383.0 feet MSL, equal to 9.0 feet on lower gage.	606.8	Left				MAIN LOCK: 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. SMALL LOCK: 360 feet long, 56 feet wide. PHONE: 502-774-3514
	OHIO RIVER						
26805	**Kentucky and Indiana Bridge**	607.4					CLEARANCES: Horizontal, Kentucky span, 600.0 feet; vertical, 98.0 feet above pool for center 300.0 feet of channel span.
26815	**NEW ALBANY, IN**	608.5	Right				
26825	**Sherman Minton Bridge**	608.6					CLEARANCES: Horizontal, main channel span, 780.0 feet, Kentucky high water span, 780.0 feet; vertical, Indiana pier, 92.0 feet, all other piers, 100.0 feet above pool.
26833	TRANSMONTAIGE DOCK LIGHTS (2)	609.5	Right	Fl G 6s			Private aid.
26835	GALLAGHER POWER STATION LIGHT	610.0	Right	Fl G 6s			Private aid.
26840	ASHLAND OIL DOCK LIGHTS (3)	612.3	Left	Fl (2)R 6s			Private aid.
26845	CHEVRON DOCK LIGHTS (2)	612.3	Left	Fl (2)R 6s	On dolphins.		MARKED BY NUN BUOYS DURING HIGH WATER. Private aid.
26850	CARBON GRAPHITE GROUP LIGHTS (3) Marks loading facilities.	612.5	Left	Fl (2)R 6s			Private aid.
26855	TRANSMONTAIGNE DOCK LIGHTS (3)	612.7	Left	Fl (2)R 6s			Private aid.
26860	DUPONT CHEMICAL LIGHTS (2) Marks water intake.	613.5	Left	Fl (2)R 6s			Private aid.
26865	AMERICAN SYNTHETIC RUBBER LIGHT Marks dock.	613.5	Left	Fl (2)R 6s			Private aid.
26870	KERR-MCGEE TERMINAL LIGHT	614.0	Left	Fl (2)R 6s			Private aid.
26875	ATKEMIX DOCK LIGHTS (3)	614.8	Left	Fl (2)R 6s			Private aid.
26880	BORDEN DOCK LIGHTS (2)	615.2	Left	Fl (2)R 6s			Private aid.
26890	LOUISVILLE GAS & ELECTRIC LIGHTS (2)	616.7	Left	Fl (2)R 6s	On concrete well house.		Private aid.
26895	LOUISVILLE AND JEFFERSON RIVERPORT LIGHTS (3)	618.4	Left	Fl (2)R 6s	One atop upriver riverward corner of crane at cargo facility, one atop most upriver cell, one atop most downriver cell.		Private aid.
26905	SUNRAY DX DOCK LIGHTS (2)	619.8	Left	Fl (2)R 6s			Private aid.
26910	TWELVE MILE POINT LIGHT	623.0	Left	Fl (2)R 5s	TR	TR	
26920	LOUISVILLE GAS AND ELECTRIC LIGHTS (7)	626.4	Left	Fl (2)R 6s			Private aid.
26925	KOSMOS CEMENT TERMINAL LIGHTS (3)	627.0	Left	Fl (2)R 6s			Private aid.
	Salt River						
26935	**- MOUTH**	629.9	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
26940	**WEST POINT, KY**	630.0	Left				
26945	WEST POINT LIGHT	629.8	Left	Fl (2)R 5s	TR	TR	
26950	MOSQUITO CREEK LIGHT	634.6	Right	Fl G 4s	SG	SG	
26952	OTTER CREEK LIGHT	636.5	Left	Fl (2)R 5s	TR	TR	
26955	ROCK HAVEN LIGHT	637.0	Left	Fl (2)R 5s	TR	TR	
26957	ROCK HAVEN LOWER LIGHT	637.9	Left	Fl (2)R 5s	TR	TR	
26960	ROCK RUN LIGHT	641.3	Right	Fl G 4s	SG	SG	
26965	ARCH CHEMICALS DOCK LIGHTS (2)	643.8	Left	Fl (2)R 6s	On pile cells.		Private aid.
26970	TOBACCO BEND LIGHT	644.3	Right	Fl G 4s	SG	SG	
26975	CONSOLIDATED GRAIN & BARGE DOCK LIGHTS (2)	645.0	Left	Fl (2)R 6s	Marks outermost upstream and outermost downstream dock dolphins.		Private aid.
26980	**BRANDENBURG, KY**	646.1	Left				
26990	**Matthew E. Welsh Bridge**	647.8					CLEARANCES: Horizontal, Kentucky span, 700.0 feet; vertical, 91.3 feet above pool
27005	MAUCKPORT LIGHT	648.9	Left	Fl (2)R 5s	TR	TR	
27015	RICHARDSON LANDING LIGHT	652.7	Left	Fl (2)R 5s	TR	TR	
27020	KOSMOS TERMINAL LIGHT	654.1	Left	Fl (2)R 6s			Private aid.
27025	PARIS LANDING LIGHT	659.2	Right	Fl G 4s	SG	SG	
27040	**LEAVENWORTH, IN**	664.1	Right				
27047	DEVILS BEND LIGHT	666.0	Right	Fl G 4s	SG	SG	
27050	FREDONIA LIGHT	667.4	Right	Fl G 4s	SG	SG	
27060	DIAMOND ROCK LIGHT	670.6	Left	Fl (2)R 5s	TR	TR	
27085	PECKINPAUGH BAR LIGHT	675.4	Right	Fl G 4s	SG	SG	
27090	WOLF CREEK LIGHT	677.3	Left	Fl (2)R 5s	TR	TR	
27095	**ALTON, IN**	679.0	Right				
27100	ALTON BAR LOWER LIGHT	680.4	Right	Fl G 4s	SG	SG	
27105	RONO LIGHT	682.9	Right	Fl G 4s	SG	SG	
27110	BOONE HOLLOW LIGHT	684.9	Left	Fl (2)R 5s	TR	TR	
27115	CONCORDIA LIGHT	686.4	Left	Fl (2)R 5s	TR	TR	
27120	OIL CREEK LIGHT	691.7	Right	Fl G 4s	SG	SG	
27125	CHENAULT REACH LIGHT	696.8	Right	Fl G 4s	SG	SG	
27130	STEPHENSPORT BEND LIGHT	699.4	Left	Fl (2)R 5s	TR	TR	
27135	STEPHENSPORT LIGHT	700.9	Left	Fl (2)R 5s	TR	TR	
27140	**STEPHENSPORT, KY**	701.0	Left				
27145	HOLTS BAR LIGHT	704.3	Right	Fl G 4s	SG	SG	
27150	PATES HOLLOW LIGHT	705.4	Right	Fl G 4s	SG	SG	
27155	CLARENCE CARTER LIGHT	708.2	Left	Fl (2)R 5s	TR On pile.	TR	
27160	**CLOVERPORT, KY**	711.1	Left				
27170	HUDSON HILL LIGHT	713.3	Left	Fl (2)R 5s	TR	TR	
27175	HOG POINT LIGHT	717.2	Right	Fl G 4s	SG	SG	
27180	MASONS LANDING LIGHT	718.8	Right	Fl G 4s	SG	SG	
27185	**Cannelton Locks and Dam** Normal upper pool elevation 383.0 feet MSL, equal to 9.0 feet on upper gage. Normal lower pool elevation 358.0 feet MSL, equal to 10.0 feet on lower gage.	720.7	Right				MAIN LOCK: 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. PHONE: 812-547-2962

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
27190	HANCOCK BEND LOWER LIGHT	722.5	Left	Fl (2)R 5s	TR	TR	
27200	**Lincoln Trails Bridge**	723.7					CLEARANCES: Horizontal, Indiana span, 800.0 feet; vertical, 88.0 feet above pool.
27210	**HAWESVILLE, KY**	723.9	Left				
27215	**CANNELTON, IN**	724.0	Right				
27220	MAXON DOCK LIGHT	726.4	Right	F G			Private aid.
27225	**TELL CITY, IN**	727.0	Right				
27230	SOUTHWIRE COMPANY LIGHTS (5) Marks unloading facility.	727.3	Left	Fl (2)R 6s			Private aid.
27235	MUSSEL SHOAL LIGHT	729.5	Left	Fl (2)R 5s	TR	TR	
27240	BIG RIVERS ELEC CORP DOCK LIGHTS (12)	728.5	Left	Fl (2)R 6s	Marks unloading tower and mooring cells.		Private aid.
27245	**TROY, IN**	730.9	Right				
27250	ANDERSON RIVER LIGHT	731.5	Right	Fl G 4s	SG	SG	
27260	GAGE LANDING LIGHT	733.3	Right	Fl G 4s	CNG	CNG	
27265	NEW HOPE UPPER DOCK LIGHT	729.5	Right	Fl G 6s			Private aid.
27270	NEW HOPE LOWER DOCK LIGHT	736.0	Right	Fl G 6s			Private aid.
27275	CORN ISLAND LIGHT	736.4	Right	Fl G 4s	SG	CNG	
27280	**LEWISPORT, KY**	737.9	Left				
27285	LEWISPORT BEND LIGHT	738.5	Left	Fl (2)R 5s	TR	CNR	
27295	GRANDVIEW LIGHT	742.2	Right	Fl G 4s	SG	SG	
27300	AMERICAN ELECTRIC POWER LIGHTS (7)	744.7	Right	Fl G 6s			Private aid.
27310	**William H. Natcher Bridge**	745.6	Right				CLEARANCES: Horizontal, 1100 feet; vertical, 78.29 feet above normal pool.
27320	**ROCKPORT, IN**	747.2	Right				
27325	ROCKPORT LIGHT	747.3	Right	Fl G 4s	SG	SG	
27327	PUP CREEK LIGHT	749.7	Left	Fl (2)R 5s	TR	CNR	
27332	BEELER ISLAND LIGHT	751.7	Right	Q G	SG	SG	
27335	COAL RECOVERY SYSTEM LIGHTS (2)	751.7	Left	Fl (2)R 6s			Private aid.
27357	COAST GUARD MOORING LIGHT	754.2	Left	Fl R 2.5s			
27360	OWENSBORO WATER INTAKE LIGHT	755.7	Left	Fl (2)R 6s			Private aid.
27365	LAFARGE DOCK LIGHT	755.7	Left	Fl (2)R 6s			Private aid.
27367	TRANSMONTAIGNE DOCK LIGHT Atop most riverward upstream corner of dock.	754.8	Left	Fl (2)R 6s			Private aid.
27375	OWENSBORO GRAIN LIGHTS (2)	755.8	Left	Fl (2)R 6s			Private aid.
27395	**Owensboro Highway Bridge (Glover Cary Bridge)**	756.3					CLEARANCES: Horizontal, 730.0 feet; vertical, center of span, 83.7 feet, Indiana pier, 86.1 feet, Kentucky pier, 72.6 feet all above pool.
27405	OWENSBORO MARINA DOCK LIGHTS (2)	756.4	Left	F R			Private aid.
27410	EXECUTIVE INN MARINA LIGHTS (2)	756.5	Left	Fl (2)R 6s			Private aid.
27415	**OWENSBORO, KY**	756.5	Left				
27420	OWENSBORO GRAIN BOOM LIGHT	758.1	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
27425	OWENSBORO RIVERPORT UPPER LIGHT	758.6	Left	Fl (2)R 6s			Private aid.
27430	OWENSBORO RIVERPORT LOWER LIGHT Marks terminal.	758.7	Left	Fl (2)R 6s			Private aid.
27435	OWENSBORO COAL DOCK LIGHTS (2)	759.3	Left	Fl (2)R 6s			Private aid.
27437	MILES ENTERPRISES CELL LIGHT	759.4	Left				Private aid.
27440	BON HARBOR LIGHT	759.9	Right	Fl G 4s	SG	SG	
27445	LITTLE HURRICANE LIGHT	762.1	Right	Fl G 4s	SG	SG	
27450	GRISSOM LANDING LIGHT	765.4	Left	Fl (2)R 5s	TR	TR	
27455	FRENCH ISLAND LOWER LIGHT	770.1	Right	Fl G 4s	SG	SG	
27457	MIDWEST COAL MOORING CELL UPPER LIGHT	772.3	Right	Fl G 6s	On cell.		Private aid.
27457.01	MIDWEST COAL MOORING CELL LOWER LIGHT	773.0	Right	Fl G 6s	On cell.		Entrance to Little Pigeon Creek. Private aid.
27457.02	Midwest Coal Daybeacon	773.9	Right		TR on pile.		Entrance to Little Pigeon Creek. Private aid.
27460	SIGECO LIGHTS (2)	773.4	Left	Fl (2)R 6s			Private aid.
27465	ALCOA DOCK LIGHTS (4)	773.8	Right	Fl G 6s			Private aid.
27470	**Newburg Locks and Dam** Normal upper pool elevation 358.0 feet MSL, equal to 10.0 feet on upper gage. Normal lower pool elevation 342.0 feet MSL, equal to 12.0 feet on lower gage.	776.1	Right				MAIN LOCK: 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. PHONE: 812-853-8470
27475	**NEWBURGH, IN**	778.0	Right				
27490	GREEN RIVER LIGHT	784.1	Left	Fl (2)R 5s	TR	TR	
Green River *For aids on the Green River see table of contents.*							
27495	**- MOUTH**	784.2	Left				
OHIO RIVER							
27505	**U.S. 41 Dual Bridges**	786.8					CLEARANCES: Horizontal, Kentucky channel span, 580.0 feet, Indiana highwater span, 600.0 feet from center pier to Indiana bank, between piers, 700.0 feet; vertical, Kentucky span, 84.5 feet, Indiana span, 88.7 feet for center 300.0 feet of channel span, center span, 89.3 feet above pool.
27515	WATSON LANDING LIGHT	788.6	Left	Fl (2)R 5s	TR	TR	
27520	ROBERT MANN LIGHT	790.3	Left	Fl (2)R 5s	TR	TR	
27530	PORT AUTHORITY OF EVANSVILLE LST LANDING LIGHT	791.2	Right	Fl G 4s	On most upriver cell marking landing.		Private aid.
27540	WATER WORKS LIGHT	791.5	Right	Fl G 4s	SG	SG	
27545	EVANSVILLE WATER INTAKE LIGHT	791.5	Right	Fl G 6s			Private aid.
27555	**EVANSVILLE, IN**	792.3	Right				
27565	ACMS DOCK LIGHTS (2)	793.1	Right	Fl G 6s			Private aid.
27575	ADM/GROWMARK DOCK LIGHT	793.5	Right	Fl G 6s			Private aid.
27580	GENERAL WASTE PRODUCTS LIGHT	793.5	Right	Fl G 6s			Private aid.
27585	ASHLAND OIL PIER LIGHT	793.6	Right	Fl G 6s			Private aid.
27590	TRANSMONTAIGNE DOCK LIGHTS (4)	794.0	Right	Fl G 6s			Private aid.
27595	HOWELL DOCK LIGHT	794.1	Right	Fl G 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
27605	ADM GRAIN DOCK LIGHTS (2)	794.5	Right	Fl G 6s			Private aid.
27610	HARRIS LANDING LIGHT	794.7	Left	Fl (2)R 5s	TR	TR	
27620	DUTCH BEND LIGHT	797.7	Right	Fl G 4s	SG	SG	
27622	TRANSMONTAIGNE DOCK LIGHTS (2) Atop most riverward corner of most upstream and downstream dock.	801.4	Left	Fl (2)R 6s			Private aid.
27635	HENDERSON WATER INTAKE LIGHTS (2)	803.6	Left	Fl (2)R 6s			Private aid.
27640	**Louisville and Nashville Railroad Bridge**	803.7					CLEARANCES: Horizontal, 648.0 feet; vertical, 78.7 feet above normal pool.
27650	**HENDERSON, KY**	803.9	Left				
27655	PEAVEY LIGHTS (3)	804.6	Left	Fl (2)R 6s			Private aid.
27665	HENDERSON ISLAND LOWER LIGHT	807.0	Right	Fl G 4s		SG	
27670	IMC AGRICO COMPANY LIGHTS (2)	807.5	Left	Fl (2)R 6s			Private aid.
27680	OWENSBORO GRAIN TERMINAL LIGHT	808.3	Left	Fl (2)R 6s			Private aid.
27685	HENDERSON TERMINAL LIGHT Marks dock.	808.4	Left	Fl (2)R 6s			Private aid.
27700	TOBACCO PATCH LIGHT	811.3	Left	Fl (2)R 5s	TR	TR	
27705	CYPRESS BEND LOWER LIGHT	814.3	Right	Fl G 4s	SG	SG	
27710	SOUTHERN INDIANA GAS & ELECTRIC LIGHT	817.0	Right	Fl G 6s			Private aid.
27715	DIAMOND ISLAND UPPER LIGHT	818.0	Right	Fl G 4s	SG	SG	
27720	CLUB HOUSE LIGHT	819.5	Left	Fl (2)R 5s	TR	TR	
27725	DIAMOND ISLAND LOWER LIGHT	821.8	Right	Fl (2)R 5s	TR	TR	
27730	LONG LANDING LOWER LIGHT	824.9	Left	Fl (2)R 5s	TR	TR	
27735	SOUTHWIND MARITIME CENTER TERMINAL LIGHTS (4)	828.2	Right	Fl G 6s			Private aid.
27745	**MOUNT VERNON, IN**	829.2	Right				
27750	ADM MILLING COMPANY DOCK LIGHTS (2)	829.5	Right	Fl G 6s			Private aid.
27755	COUNTRYMARK CO-OP LIGHT	829.7	Right	Fl G 6s			Private aid.
27760	INDIAN REFINING LIGHTS (2)	829.8	Right	Fl G 6s			Private aid.
27770	MARATHON PETROLEUM DOCK LIGHT	830.6	Right	Fl G 6s			Private aid.
27775	B & W LIGHT	830.9	Right	Fl G 6s			Private aid.
27785	GE LIGHTS (3)	831.2	Right	Fl G 6s			Private aid.
27795	MULZER CRUSHED STONE LIGHT Marks dock.	833.1	Right	F G			Private aid.
27800	Slim Island Foot Daybeacon	835.6	Left		TR	TR	
27820	PEABODY COAL DOCK LIGHTS (3)	841.7	Left	Fl (2)R 6s			Private aid.
27825	**UNIONTOWN, KY**	842.4	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
27840	**John T. Myers Locks and Dam** Normal upper pool elevation 342.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 324.0 feet MSL, equal to 8.0 feet on lower gage.	846.0	Right				MAIN LOCK: 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. PHONE: 812-838-5836
Wabash River							
27845	**- MOUTH**	848.2	Right				
OHIO RIVER							
27850	WABASH RIVER LOWER LIGHT	848.8	Right	Fl G 4s	SG	SG	
27855	GRAHAM VARBLE LIGHT	851.2	Left	Fl (2)R 5s	TR	TR	
27870	**SHAWNEETOWN, IL**	857.9	Right				
27880	**Shawneetown Bridge**	858.1					CLEARANCES: Horizontal, both channel spans, 800.0 feet; vertical, 117.4 feet at mid-river pier, 100.8 feet at Illinois pier, and 95.9 feet at Kentucky pier, all above pool.
27890	BUNGE CORPORATION LIGHT	858.3	Right	Fl G 6s			Private aid.
27895	PEABODY COAL DOCK LIGHTS (2)	858.8	Right	Fl G 6s			Private aid.
27900	BOWLESVILLE MINE LIGHT	860.0	Right	Fl G 4s	SG	SG	
27905	SHAWNEETOWN BEND UPPER LIGHT	861.7	Right	Fl G 4s	SG	SG	
27915	GREENS CROSSING LIGHT	866.8	Left	Fl (2)R 5s	TR	TR	
27920	SALINE ISLAND LIGHT	867.9	Right	Fl G 4s	SG	SG	
27925	DE KOVEN COAL DOCK LIGHTS (3)	869.0	Left	Fl (2)R 6s			Private aid.
27930	KANIPE ENTERPRISES LIGHT	870.1	Left	Fl (2)R 6s			Private aid.
27935	DEKOVEN LIGHT	871.0	Left	Fl (2)R 5s	TR On piling.	TR	
27940	**CASEYVILLE, KY**	871.2	Left				
27945	ALCOA CASEYVILLE DOCK LIGHTS (3)	871.3	Left	Fl (2)R 6s			Private aid.
27955	WESTON LIGHT	875.7	Left	Fl (2)R 5s	TR	TR	
27980	LAFARGE CORPORATION TERMINAL LIGHTS (3)	879.0	Right	Fl G 6s			Private aid.
27985	**CAVE-IN-ROCK, IL**	881.0	Right				
27990	RIVER ENTERPRISE QUARRY DOCK LIGHTS (2)	881.3	Right	Fl G 6s			Private aid.
28010	**ELIZABETHTOWN, IL**	889.0	Right				
28015	JACKS POINT LIGHT	889.7	Right	Fl G 4s	SG	SG	
28020	- DEVELOPMENT LIGHT	889.7	Right	Fl G 6s			Private aid.
28025	**ROSICLARE, IL**	891.6	Right				
28030	AMERICAN MINERALS LIGHT	892.1	Right	Fl G 6s			Private aid.
28035	DEER CREEK LIGHT	893.4	Left	Fl (2)R 5s	TR	TR	
28040	IRISH BAR LIGHT	895.6	Right	Fl G 4s	SG	SG	
28045	FLORIDA ROCK DOCK LIGHT	896.0	Right	Fl G 6s			Private aid.
28047	BARTER ENTERPRISES LIGHT Atop most riverward extension of conveyor.	896.3	Right	Fl G 6s			Private aid.
28050	EMPIRE LANDING LIGHT	897.5	Right	Fl G 4s	SG	SG	
28055	RONDEAU LIGHT	900.7	Right	Fl G 4s	SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
	OHIO RIVER						
28060	**GOLCONDA, IL**	902.4	Right				
28080	PRYORS ISLAND LIGHT	905.0	Left	Fl (2)R 5s	TR	TR	
28090	BAY CREEK UPPER LIGHT	909.6	Right	Fl G 4s	SG	SG	
28095	PHELPS CREEK LIGHT	914.2	Left	Fl (2)R 5s	TR	TR	
28100	**Smithland Locks and Dam** Normal upper pool elevation 324.0 feet MSL, equal to 12.0 feet on upper gage. Normal lower pool elevation 302.0 feet MSL, equal to 12.0 feet on lower gage.	918.5	Right				LOCKS: (Twin) 1,200 feet long, 110 feet wide. PHONE: 618-564-2315
	Cumberland River *For aids on the Cumberland River see table of contents.*						
28120	**- MOUTH**	920.5	Left				
	OHIO RIVER						
28125	**SMITHLAND, KY**	920.5	Left				
28145	CUMBERLAND ISLAND JUNCTION LIGHT	922.3	Left	Fl (2+1)R 6s		JR	
28150	CUMBERLAND BAR LIGHT	925.5	Left	Fl (2)R 5s	CNR		
28155	BRICK HOUSE LIGHT	926.7	Left	Fl (2)R 5s	TR	TR	
28165	KENTUCKY MARINE LIGHTS (2)	929.9	Left	Fl (2)R 6s			Private aid.
28167	KINKAID UPPER LIGHT	930.4	Left	Fl (2)R 5s	TR	CNR	
28170	KINKAID LANDING LIGHT	932.2	Right	Fl G 4s	CNG	CNG	
28180	OWENS ISLAND LIGHT	934.2	Left	Fl (2)R 5s	CNR	TR	
	Tennessee River *For aids on the Tennessee River see table of contents.*						
28185	**- MOUTH**	934.4	Left				
	OHIO RIVER						
28190	**PADUCAH, KY**	934.4	Left				
28195	Paducah Entertainment Danger Buoy Marks stage when it is covered with flood water.	934.5	Left		White with orange bands; can.		Permanently tethered to stage. Private aid.
28200	EXECUTIVE INN LIGHT	935.2	Left	Fl (2)R 6s			Private aid.
28205	**Irvin Cobb Bridge**	937.3					CLEARANCES: Horizontal, Kentucky span, 700.0 feet, Illinois span, 500.0 feet; vertical, both spans, 91.0 feet, for distance of 500.0 feet from Illinois pier, all above pool.
28210	**BROOKPORT, IL**	937.4	Right				
28215	**Locks and Dam No. 52** Normal upper pool elevation 302.0 feet MSL, equal to 18.7 feet on pass sill gage. Normal lower pool elevation 290.0 feet MSL, equal to 9.0 feet on normal pool gage.	938.9	Right				MAIN LOCK: New temporary main lock, 1,200 feet long, 110 feet wide. AUXILIARY LOCK: 600 feet long, 110 feet wide. Navigation pass 1,248 feet. PHONE: 618-564-3135
28220	**I-24 Highway Bridge**	940.8					CLEARANCES: Horizontal, Illinois span, 600.0 feet, Kentucky span, 700.0 feet; vertical, Illinois span, 62.3 feet, Kentucky span, 81.9 feet, all above normal pool stage 302.0 feet.
28225	BELGRADE LIGHT	941.0	Right	Fl G 4s		CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				OHIO RIVER			
OHIO RIVER							
28235	METROPOLIS READYMIX CONCRETE LIGHT Marks upstream corner of barge.	942.5	Right	Fl G 6s			Private aid.
28240	**METROPOLIS, IL**	943.8	Right				
28250	**Paducah and Illinois Railroad Bridge**	944.1					CLEARANCES: Horizontal, main span, 530.0 feet, alternate span, 600.0 feet from center pier to Kentucky bank, between piers, 700.0 feet; vertical, main span, 86.0 feet, alternate span, 87.7 feet above normal pool stage 302.0 feet.
28255	C. I. P. S. TOWER LIGHTS (2)	945.5	Right	Fl G 6s			Private aid.
28260	SHAWNEE FOSSIL PLANT LIGHTS (5) Marks unloading facility.	946.0	Left	Fl (2)R 6s			Private aid.
28265	COOK COAL TERMINAL LIGHTS (7)	947.0	Right	Fl G 6s			Private aid.
28270	ELECTRIC ENERGY LIGHTS (6)	952.0	Right	Fl G 6s			Private aid.
28275	LAFARGE DOCK LIGHTS (4)	953.2	Right	Fl G 6s			Private aid.
28285	SHARPS BAR LOWER LIGHT	956.5	Right	Fl G 4s	SG	SG	
28290	**Lock and Dam No. 53** Normal upper pool elevation 290.0 feet MSL, equal to 16.9 feet on pass sill gage. Normal gage reads 2.9 feet, equal to 9.0 foot depth over lower miter sill.	962.6	Right				LOCK: 600 feet long, 110 feet wide. Navigable pass 1,248 feet. PHONE: 618-742-6213
28295	OLMSTED COFFERDAM LIGHTS (4)	964.4	Right	Fl G 6s			Private aid.
28325	CONSOLIDATED GRAIN & BARGE LIGHTS (2)	972.9	Right	Fl G 6s			Private aid.
28330	**MOUND CITY, IL**	973.3	Right				
28335	ADM GROWMARK DOCK LIGHTS (2)	973.3	Right	Fl G 6s			Private aid.
28340	LOUISIANA DOCK LIGHTS (2)	976.0	Right	Fl G 6s			Private aid.
28345	FUTURE CITY LIGHT	976.5	Right	Fl G 4s	SG	SG	
28350	**Illinois Central Railroad Bridge**	977.7					CLEARANCES: Horizontal, 500.5 feet; vertical, 44.1 feet above high water, 104.6 feet above zero on Cairo gage.
28355	*Illinois-American Water Company Lightd Buoy* Marks water intake.	977.8	Right	Fl G 2s	White with orange bands.		Deployed whenever Cairo gage reads 12.0 feet or less. Private aid.
28360	BUNGE LIGHTS (3)	978.0	Right	Fl G 6s			Private aid.
28365	**CAIRO, IL**	979.3	Right				
28370	**Cairo Bridge**	980.4					CLEARANCES: Horizontal, Illinois span, 780.0 feet, center span, 630.0 feet; vertical, Illinois span, 105.3 feet at Illinois pier and 116.4 feet at Kentucky pier, center span, 116.4 feet at Illinois pier and 116.9 feet at Kentucky pier, all above zero on Cairo gage.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeard Up	Down	(7) Remarks
				OHIO RIVER			
	OHIO, LOWER AND UPPER MISSISSIPPI RIVERS *For aids on the Lower and Upper Missippi Rivers see table of contents.*						
28375	**- Junction** Lower Mississippi River mile 953.8. Upper Mississippi River mile 0.0. Ohio River mouth.	981.0					
				OUACHITA-BLACK WATERWAY			
	OUACHITA RIVER						
28420	CROSS OIL AND REFINING LIGHT	299.2	Right	Fl G 6s			Private aid.
28427	**Calion Highway Bridge**	288.4					CLEARANCES: Horizontal, 295.0 feet; vertical 75.6 feet above normal pool.
28455	**H. K. Thatcher Lock and Dam** Normal upper pool elevation 77.0 feet above MSL, minimum lower elevation 65.0 feet above MSL.	281.9	Right				LOCK: 600 feet long, 84 feet wide. Top of lock wall 85.0 feet.
28470	STATE PARK MARINA LIGHTS (2)	270.0	Left	Fl (2)R 6s			Private aid.
28475	**Moro Bay Bridge**	268.8					CLEARANCES: Horizontal, 296.0 feet, vertical, 75.0 feet for mid-245.3 feet of navigation span above elevation 65.0 feet MSL (normal pool), 54.5 feet for mid-245.3 feet of navigation span above elevation 85.5 feet MSL (2% flowline).
28515	**Highway 82 Bridge**	235.8					CLEARANCES: Horizontal, 295.0 feet; vertical, 74.0 feet normal pool for mid-246.0 feet of span.
28520	Refuge Daybeacon	234.8	Right			SG	
28525	Wildcat Daybeacon	231.8	Left		TR	TR	
28530	Open Lake Daybeacon	231.2	Right		SG	SG	
28535	Dry Creek Upper Daybeacon	229.2	Right		SG	SG	
28540	Felsenthal Lock Upper Daybeacon	227.7	Right		SG	SG	
28545	**Felsenthal Lock and Dam** Normal upper pool elevation 65.0 feet MSL, normal lower pool elevation 52.0 feet MSL.	226.8	Right				LOCK: 600 feet long, 84 feet wide. Top of lock wall 79.0 feet.
28550	Felsenthal Lock Daybeacon	226.0	Right		SG		
28555	Old Lock No. 6 Daybeacon	224.0	Left		TR		
28560	Cooley Lake Daybeacon	223.0	Left		TR	TR	
28565	Brantley Landing Daybeacon	220.1	Right		SG	SG	
28570	Frank Daybeacon	217.0	Right		SG	SG	
28575	Possum Daybeacon	208.8	Right		SG	SG	
28580	De Butte Daybeacon	203.0	Right			SG	
28585	Cook Creek Daybeacon	200.5	Right		SG	SG	
28590	Papaw Daybeacon	198.0	Right		SG	SG	
28595	Thompson Daybeacon	196.5	Left			TR	
28600	Bartholomew Daybeacon	194.0	Right			SG	
28605	**STERLINGTON, LA**	192.5	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				OUACHITA-BLACK WATERWAY			
	OUACHITA RIVER						
28610	**U.S. Highway 165 Bridge**	191.8					CLEARANCES: Horizontal, 368.0 feet; vertical, 81.36 feet above normal pool.
28615	**Sterlington Railroad Drawbridge**	191.4					CLEARANCES: Horizontal, 137.0 feet; vertical, open, 83.9 feet, closed, 35.0 feet above normal pool.
28620	Sterlington Daybeacon	191.2	Left		TR	TR	
28625	Youngs Landing Daybeacon	189.3	Left		TR	TR	
28630	Port Union Daybeacon	187.5	Right		SG	SG	
28635	Pace Landing Daybeacon	186.5	Left		TR	TR	
28645	Lonewa Bayou Upper Daybeacon	183.3	Left		TR	TR	
28650	Woodyard Bend Daybeacon	181.4	Right		SG	SG	
28655	Moon Lake Daybeacon	178.6	Left		TR	TR	
28660	River Styx Daybeacon	177.6	Right		SG		
28665	Horseshoe Bend Daybeacon	176.3	Left		TR	TR	
28670	Cotton Patch Lake Lower Daybeacon	174.7	Right		SG	SG	
28675	D'Arbonne Cutoff Daybeacon	173.0	Right		SG	SG	
28680	De Siard Lower Daybeacon	171.4	Left		TR	TR	
28685	Tupawick Daybeacon	170.3	Right		SG	SG	
28690	Trenton Upper Daybeacon	169.7	Left		TR	TR	
28695	Trenton Daybeacon	169.0	Right		SG	SG	
28700	**State Highway 80 Drawbridge**	167.4					CLEARANCES: Horizontal, 130.0 feet; vertical, open, 78.9 feet, closed, 33.6 feet above normal pool.
28705	**Kansas City Southern Railroad Drawbridge**	167.1					CLEARANCES: Horizontal, 126.1 feet; vertical, open, unlimited, closed, 28.3 feet above normal pool.
28710	**Desiard Street Drawbridge**	167.0					CLEARANCES: Horizontal, 133.0 feet; vertical, closed, 31.0 feet above normal pool.
28715	**Interstate 20 Highway Bridge**	166.6					CLEARANCES: Horizontal, 180.0 feet; vertical, 72.6 feet above normal pool.
28720	RIVERWOOD INTERNATIONAL LIGHT	164.6	Right	Fl G 6s			Private aid.
28725	Brownville Upper Daybeacon	164.5	Right		SG	SG	
28735	Black Bayou Lower Daybeacon	162.6	Left		TR	TR	
28740	Deloach Lower Daybeacon	159.4	Left		TR	TR	
28745	Buckhorn Daybeacon	157.9	Left		TR	TR	
28750	Midway Lower Daybeacon	155.9	Right		SG	SG	
28755	Cheniere Upper Daybeacon	153.9	Right		SG	SG	
28760	Cheniere Lower Daybeacon	152.8	Right		SG	SG	
28765	Rilla Lower Daybeacon	150.6	Left		TR	TR	
28770	MOORE TERMINAL LIGHTS (2) Marks dolphins.	150.5	Left	F R			Private aid.
28775	Roselawn Lower Daybeacon	149.0	Left		TR	TR	
28780	Lapine Bayou Lower Daybeacon	147.8	Right		SG	SG	
28785	Lapine Bend Lower Daybeacon	146.9	Left			TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				OUACHITA-BLACK WATERWAY			
	OUACHITA RIVER						
28790	Logtown Bayou Daybeacon	143.7	Right		SG	SG	
28795	Logtown Daybeacon	142.8	Left		TR	TR	
28800	DAVISON PETROLEUM DOCK LIGHTS (3)	142.2	Left	Fl (2)R 6s			Private aid.
28805	Westside Landing Daybeacon	141.1	Right		SG	SG	
28810	Short Bend Upper Daybeacon	139.9	Right		SG		
28815	Bosco Bend Upper Daybeacon	139.2	Left		TR		
28820	Lake Lafitta Bend Upper Daybeacon	136.7	Right		SG	SG	
28825	Lake Lafitta Bend Lower Daybeacon	135.7	Right		SG	SG	
28830	Roach Landing Daybeacon	133.2	Right		SG	SG	
28835	Waco Bend Daybeacon	131.4	Left		TR	TR	
28840	Bell Cole Bayou Daybeacon	130.1	Right		SG	SG	
28845	Forrest Home Daybeacon	128.7	Left		TR	TR	
28850	Castor Daybeacon	126.9	Right		SG	SG	
28855	Montgomery Daybeacon	125.9	Right		SG	SG	
28860	Locust Landing Daybeacon	124.0	Right		SG	SG	
28865	Locust Daybeacon	123.4	Right		SG	SG	
28870	Sinope Landing Daybeacon	122.5	Right		SG	SG	
28875	Grave Bayou Daybeacon	121.0	Right		SG	SG	
28880	Joe Powell Daybeacon	119.4	Left		TR	TR	
28885	Wheeler Bayou Daybeacon	118.1	Right			SG	
28890	**Columbia Lock and Dam** Normal upper pool elevation 52.0 feet above MSL, normal lower pool elevation 34.0 feet above MSL.	116.7	Left				LOCK: 600 feet long, 84 feet wide.
28895	Smithland Daybeacon	115.7	Right		SG	SG	
28900	**Mo Pac Railroad Drawbridge**	114.3					CLEARANCES: Horizontal, 156.0 feet; vertical, open, 94.0 feet, closed, 44.0 feet above normal pool. CALL SIGN: KCE 344, channels 6 and 16.
28905	Horseshoe Lake Daybeacon	113.8	Left		TR		
28910	Bayou De Chene Daybeacon	112.8	Right		SG		
28915	Old Ferry Daybeacon	112.4	Right			SG	
28923	**Governor John J. McKeithen Bridge**	110.3					CLEARANCES: Horizontal, 234.9 feet; vertical, 86.35 feet above normal pool.
28925	Prairie Lake Daybeacon	109.0	Left		TR	TR	
28930	T. J. Brown Daybeacon	107.3	Right		SG	SG	
28935	Thompsons Bend Lower Daybeacon	105.7	Left			TR	
28940	W. H. Hough Landing Daybeacon	103.2	Left			TR	
28945	Hough Bend Upper Daybeacon	102.6	Left		TR		
28950	John Hough Daybeacon	101.3	Right		SG	SG	
28955	Squires Daybeacon	99.2	Right		SG	SG	
28960	Long Lake Sand Fill Daybeacon	96.7	Left		TR	TR	
28965	Fredricksburg Daybeacon	94.0	Left		TR	TR	
28970	Marshall Landing Daybeacon	93.0	Left		TR	TR	
28975	Bunker Hill Bend Daybeacon	91.7	Right		SG	SG	
28980	Oak Bluff Daybeacon	89.9	Left		TR	TR	
28985	Spynx Landing Daybeacon	88.0	Right		SG	SG	
28990	Pierce Landing Daybeacon	85.5	Left		TR	TR	
28995	Cottingham Landing Daybeacon	84.0	Left		TR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				OUACHITA-BLACK WATERWAY			
	OUACHITA RIVER						
29000	Duty Daybeacon	81.7	Right		SG	SG	
29005	Young Landing Daybeacon	78.3	Right		SG	SG	
29010	Pippen Landing Daybeacon	75.6	Right		SG	SG	
29015	J.C. Davis Daybeacon	72.4	Right		SG	SG	
29020	Short Drive Bend Daybeacon	70.9	Left		TR	TR	
29025	Alligator Landing Daybeacon	69.2	Right		SG	SG	
29030	State Highway Daybeacon	66.3	Right		SG	SG	
29035	BOUEF RIVER LIGHT	65.8	Left	Fl (2)R 5s	TR	TR	
29040	Piney Daybeacon	63.6	Left		TR	TR	
29045	Big Creek Daybeacon	62.2	Left		TR		
29050	Bayou Louis Daybeacon	60.8	Left		TR	TR	
29055	Lock No. 2 Daybeacon	58.2	Right			SG	
29060	**Harrisonburg Drawbridge**	57.5					CLEARANCES: Horizontal, 140.0 feet; vertical, open, 71.9 feet, closed, 43.0 feet above normal pool. CALL SIGN: KJA 575, channels 13 and 16.
29070	Bushley Bayou Daybeacon	55.9	Right		SG	SG	
29075	J.B. Wardlaw Daybeacon	53.7	Left		TR	TR	
29080	Bushley Daybeacon	52.8	Right		SG	SG	
29085	Cutoff Bayou Daybeacon	51.8	Right		SG	SG	
29090	Tew Lake Daybeacon	50.2	Right			SG	
29095	Mean Bayou Daybeacon	48.3	Left		TR	TR	
29100	Cowpen Landing Daybeacon	46.7	Left		TR	TR	
29105	Chena Daybeacon	44.7	Right		SG	SG	
29110	Below Bayou Daybeacon	43.8	Left		TR	TR	
29115	Jonesville Daybeacon	42.2	Right		SG	SG	
	OUACHITA AND TENSAS RIVERS						
29120	**- Confluence** Forms the Black River.	41.5					
	BLACK RIVER						
29125	Tensas Daybeacon	41.5	Left		TR	TR	
	Little River						
29130	**- MOUTH**	41.1	Right				
	BLACK RIVER						
29140	**JONESVILLE, LA**	40.9	Right				
29142	**- Bridge**	40.8					CLEARANCES: Horizontal, 230.3 feet; vertical, 74.27 feet above normal pool.
29145	**Louisiana Midland Railroad Drawbridge**	40.5					CLEARANCES: Horizontal, 150.0 feet; vertical, open, 78.9 feet, closed, 28.9 feet above normal pool.
29150	Nicholas Daybeacon	36.2	Right		SG	SG	
29155	Smithland Cutoff Upper Daybeacon	29.5	Left		TR	TR	
29160	Smithland Cutoff Lower Daybeacon	28.4	Left		TR	TR	
29165	JONESVILLE LOCK UPPER LIGHT	25.8	Right	Fl G 4s	SG	SG	
29170	**Jonesville Lock and Dam** Normal upper pool elevation 34.0 feet above MSL, normal lower pool elevation 4.0 feet above MSL.	24.7	Right				LOCK: 600 feet long, 84 feet wide.
29175	Jonesville Lock Lower Daybeacon	23.8	Right		SG	SG	
29180	Bayou Island Daybeacon	20.6	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				OUACHITA-BLACK WATERWAY			
BLACK RIVER							
29185	Eaglenest Daybeacon	17.2	Right		SG	SG	
29190	Five Point Lake Daybeacon	13.2	Right		SG	SG	
29195	New Era Daybeacon	12.6	Left		TR	TR	
29200	LOUISIANA DELTA ELEVATOR LIGHTS (2)	7.9	Right	Fl G 6s			Private aid.
29205	Palmetto Landing Daybeacon	5.5	Right		SG	SG	
29210	Acme Daybeacon	0.8	Left		TR	TR	
				RED RIVER WATERWAY			
RED RIVER							
29220.05	HARRAHS CASINO LIGHT	228.5	Right	Fl G 4s			Private aid.
29220.07	HOLLYWOOD CASINO LIGHT	228.5	Right	Fl G 6s			Private aid.
29230	CADDO BOSSIER PORT COMM. LIGHTS	211.4	Right	Fl G 6s			Private aid.
29230.1	Caddo-Bossier Port Daybeacon	211.4	Right		SG	SG	
29231	Cupples Landing Daybeacon	210.0	Right		SG	SG	
29231.01	Cupples Daybeacon	209.4	Right		SG	SG	
29231.1	Morameal Daybeacon	208.6	Left		TR	TR	
29231.15	**JOE D. WAGGONER (LOCK NO. 5)**	200.0					LOCK: 685 feet long, 84 feet wide.
29231.2	Howard Daybeacon	197.2	Left		TR	TR	
29231.22	Howard Lower Daybeacon	196.5	Left		TR	TR	
29231.24	Williams Daybeacon	194.5	Right		SG	SG	
29231.26	Williams Lower Daybeacon	194.2	Right		SG	SG	
29231.3	Loggy Bayou Daybeacon	194.1	Left		TR	TR	
29231.31	Westdale Daybeacon	193.0	Right		SG	CNG	
29231.32	East Point Daybeacon	192.8	Left		TR	TR	
29231.33	Westdale Upper Daybeacon	192.5	Right		SG	SG	
29231.34	Westdale Middle Daybeacon	192.0	Left		TR	TR	
29231.35	Westdale Lower Daybeacon	191.5	Right		SG	SG	
29231.36	New Hope Upper Daybeacon	191.5	Left		TR	TR	
29231.37	New Hope Daybeacon	190.5	Left		TR	CNR	
29231.38	Critchton Lake Daybeacon	190.5	Right		SG	SG	
29231.39	Abbington Daybeacon	190.0	Right		CNG	SG	
29231.41	Critchton Daybeacon	190.0	Left		TR	TR	
29231.45	Barnes Lake Daybeacon	189.0	Right		SG	CNG	
29231.47	Barnes Lake Lower Daybeacon	188.4	Right		SG	SG	
29231.49	Linsberry Upper Daybeacon	188.4	Left		TR	TR	
29231.5	Linsberry Daybeacon	188.2	Left		CNR	TR	
29231.52	Linsberry Lower Daybeacon	187.4	Left		TR	TR	
29231.54	Carrol Upper Daybeacon	187.2	Left		TR	TR	
29231.56	Carrol Middle Daybeacon	186.7	Right		SG	SG	
29231.58	Carrol Lower Daybeacon	186.4	Right		SG	SG	
29231.6	Carrol Daybeacon	186.2	Left		TR	TR	
29231.7	Harmon Daybeacon	185.0	Right		SG	SG	
29231.73	Hammel Daybeacon	183.5	Left		TR	TR	
29231.75	Hammel Lower Daybeacon	183.0	Left		TR	TR	
29231.8	Gahagan Daybeacon	180.7	Right		SG	CNG	
29231.84	Gahagan Lower Daybeacon	180.2	Right		SG	SG	
29231.85	Posey Branch Daybeacon	180.2	Left		CNR	TR	
29231.9	Coushatta Bayou Daybeacon	179.9	Left		TR	TR	
29235	**U.S. 84 Highway Bridge**	177.9					CLEARANCES: Horizontal, 269.9 feet; vertical, 60.2 feet above normal pool for center 280.0 feet of channel span.
29235.5	Hollingsworth Daybeacon	177.4	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				RED RIVER WATERWAY			
RED RIVER							
29235.7	Hollingsworth Lower Daybeacon	175.3	Right		SG	SG	
29235.75	Nicholasa Upper Daybeacon	175.5	Left		TR	TR	
29236	Nicholas Daybeacon	175.2	Left		TR	TR	
29236.03	Nicholasa Lower Daybeacon	174.9	Left		TR	TR	
29236.04	Hannah Daybeacon	174.0	Right		SG	CNG	
29236.07	Bull Upper Daybeacon	172.6	Left		CNR	TR	
29236.1	Bull Daybeacon	172.0	Left		TR	TR	
29236.2	Piermont Daybeacon	171.0	Left		TR	TR	
29240	**RUSSEL B. LONG (LOCK NO. 4)** Normal upper pools elevation 120.0 feet MSL. Minimum lower elevation 95.0 feet MSL.	169.0					LOCK: 685 long, 84 feet wide.
29240.5	Crain Daybeacon	166.5	Left		TR	TR	
29240.8	Lumbra Daybeacon	164.0	Right		SG	SG	
29241	Powhatan Daybeacon	163.6	Left		TR	TR	
29241.03	Powhatan Lower Daybeacon	163.2	Left		TR	TR	
29241.1	Kraft Daybeacon	161.6	Left		TR	TR	
29241.2	Smith Island Daybeacon	160.8	Right		SG	SG	
29241.25	Smith Island Lower Daybeacon	159.7	Right		SG	SG	
29241.3	Campti Upper Daybeacon	159.5	Left		TR	TR	
29241.4	Campti Daybeacon	158.6	Left		TR	TR	
29241.43	Campti Middle Daybeacon	158.4	Left		TR	TR	
29241.45	Socot Revetment Daybeacon	156.8	Right		SG	SG	
29241.47	Campti Lower Daybeacon	156.8	Left		TR	TR	
29241.5	Socot Upper Daybeacon	156.5	Right		SG	SG	
29241.53	Socot Middle Daybeacon	155.6	Right		SG	SG	
29241.6	Socot Daybeacon	155.3	Right		SG	SG	
29241.68	Socot Lower Daybeacon	153.8	Left		TR	TR	
29241.7	Grand Ecore Daybeacon	152.9	Right		SG	SG	
29244	Grand Encore Lower Daybeacon	152.3	Right		SG	SG	
29245	**Grand Ecore Highway Bridge**	152.1					CLEARANCES: Horizontal, 368.0 feet; vertical, 71.3 feet above normal pool for center 200.0 feet of span.
29250	**Tennessee Gas Transmission Pipeline Bridge**	151.9					CLEARANCES: Horizontal, 1,520.0 feet; vertical, 69.8 feet above normal pool.
29255	**United Gas Pipeline Bridge**	151.6					CLEARANCES: Horizontal, 1,300.0 feet; vertical, 70.3 feet above normal pool.
29255.2	Ile Av Vaches Daybeacon	151.0	Right		SG	SG	
29255.3	Ile Av Vaches Lower Daybeacon	150.7	Right		SG	SG	
29255.5	Clarence Daybeacon	150.0	Left		TR	TR	
29256	Clarence Cutoff Daybeacon	148.8	Right		SG	CNG	
29256.1	Bayou Fausse Daybeacon	148.1	Left		CNR	CNR	
29256.15	Fausse Daybeacon	147.6	Left		TR	TR	
29256.2	Natchitoches Daybeacon	147.4	Right		CNG	CNG	
29256.25	Natchitoches Lower Daybeacon	147.0	Right		SG	SG	
29256.3	Choctaw Daybeacon	146.9	Left		CNR	TR	
29256.4	Luella Daybeacon	145.8	Left		TR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				RED RIVER WATERWAY			
RED RIVER							
29256.5	Poisson Daybeacon	145.2	Right		SG	SG	
29256.6	Cadney Daybeacon	143.6	Right		SG	SG	
29256.65	Cadney Lower Daybeacon	143.2	Right		SG	SG	
29256.7	St. Maurice Upper Daybeacon	142.7	Left		TR	TR	
29256.8	St. Maurice Middle Daybeacon	141.8	Left		TR	TR	
29256.9	St. Maurice Lower Daybeacon	140.8	Left		TR	CNR	
29256.95	St. Maurice Daybeacon	140.0	Left		TR	TR	
29257	Cadoche Daybeacon	139.7	Right		CNG	SG	
29257.01	Dunn Lake Daybeacon	137.9	Left		TR	TR	
29257.05	Cognac Daybeacon	137.2	Left		TR	TR	
29257.1	Kadesh Upper Daybeacon	134.8	Left		TR	TR	
29257.3	Kadesh Daybeacon	134.4	Left		TR	CNR	
29257.35	Kadesh Lower Daybeacon	134.0	Left		TR	TR	
29257.4	Des Glaizes Daybeacon	133.7	Right		CNG	SG	
29257.5	Montgomery Daybeacon	132.2	Left		TR On tree.	TR	
29257.6	Bourdeaux Upper Daybeacon	131.1	Right		SG	SG	
29257.7	Bourdeaux Lower Daybeacon	129.7	Right		SG	SG	
29257.8	Eureka Daybeacon	127.7	Left		TR	TR	
29257.9	Oddra Daybeacon	125.9	Right		SG	SG	
29258	Ash Daybeacon	124.3	Right		SG	SG	
29258.1	Bayou Natachie Daybeacon	123.2	Left		TR	TR	
29258.2	Red Bayou Daybeacon	121.8	Right		SG	SG	
29258.3	Grappe Cutoff Daybeacon	119.5	Left		TR	TR	
29258.4	Lock Three Upper Daybeacon	118.4	Left		TR	TR	
29259	**EDWIN EDWARDS (LOCK NO. 3)** Normal upper pools elevation 95.0 feet MSL. Minimum lower elevation 64.0 feet MSL.	118.0					LOCK: 685 feet long, 84 feet wide.
29260	Lock Three Lower Daybeacon	115.6	Left		TR	TR	
29263	Mc Neely Cutoff Daybeacon	113.6	Left		TR	TR	
29265	Deloges Bluff Upper Daybeacon	112.5	Right		SG	SG	
29266	Raven Camp Daybeacon	112.3	Left		TR	TR	
29267	Delodges Bluff Middle Daybeacon	112.0	Right		SG	SG	
29268	Delodges Bluff Lower Daybeacon	111.8	Right		SG	SG	
29270	Deloges Bluff Daybeacon	111.5	Right		SG	SG	
29271	Delodges Dike Daybeacon	111.0	Left		TR	TR	
29272	Deloges Middle Daybeacon	110.8	Right		SG	SG	
29273	Delodges Lower Daybeacon	110.0	Right		SG	SG	
29275	Kateland Daybeacon	109.8	Left		TR	CNR	
29277	Kateland Middle Daybeacon	109.3	Left		TR	TR	
29279	Kateland Lower Daybeacon	109.0	Left		TR	TR	
29284	Pointfield Upper Daybeacon	108.8	Right		CNG	SG	
29285	Pointfield Daybeacon	107.2	Left		TR	TR	
29287	BOYCE LAKE LIGHT	106.6	Right	Fl G 4s	SG	SG	
29290	**Boyce Highway Bridge**	105.8					CLEARANCES: Horizontal, 300.0 feet; vertical 74.5 feet above normal pool.
29295	Darrow Daybeacon	104.3	Left		TR	TR	
29305	Alfalfa Daybeacon	102.6	Right		SG	SG	
29310	Turkey Bayou Daybeacon	102.2	Left		TR	CNR	
29311	Turkey Bayou Lower Daybeacon	101.5	Left		TR	TR	
29312	Meade Upper Daybeacon	101.3	Right		CNG	SG	
29313	Meade Lower Daybeacon	100.8	Right		SG	CNG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	(6) Structure / Daybeacon Down	(7) Remarks
				RED RIVER WATERWAY			
RED RIVER							
29314	Marteau Upper Daybeacon	100.4	Right		SG	SG	
29314.05	Marteau Daybeacon	100.2	Right		SG	SG	
29315	Lantana Daybeacon	100.0	Left		CNR	TR	
29320	Caney Bayou Daybeacon	98.2	Right		SG	SG	
29325	Cotton Daybeacon	96.4	Right		SG	SG	
29327	Cotton Lower Daybeacon	95.8	Right		SG	SG	
29330	Barrett Upper Daybeacon	95.3	Left		TR	TR	
29335	Barrett Daybeacon	94.7	Left		TR	TR	
29340	England Daybeacon	93.5	Left		TR	TR	
29345	Callahan Daybeacon	92.5	Right		SG	SG	
29350	PINE BLUFF SAND & GRAVEL LIGHTS (2)	92.5	Right	Fl G 6s			Private aid.
29351	ALEXANDRIA PORT AUTHORITY BULK DOCK LIGHTS	92.0	Right	Fl G 4s			Private aid.
29353	CITY OF ALEXANDRIA FACILITY LIGHTS (3)	91.4	Right	Fl G 4s			Private aid.
29355	Philip Bayou Daybeacon	91.4	Left		CNR	TR	
29360	Philip Bayou Lower Daybeacon	90.6	Left		TR	TR	
29365	**MOPAC Railroad Drawbridge**	90.1					CLEARANCES: Horizontal, 285.3 feet; vertical closed, 27.3 feet above minimum pool stage; open 65.5 feet above minimum pool stage.
29370	Beulow Daybeacon	89.8	Left		TR	TR	
29375	**U.S. 71 and 165 Highway Bridge**	89.6					CLEARANCES: Horizontal, 450.0 feet; vertical, 73.7 feet above normal pool.
29380	Alexandria Daybeacon	89.1	Right		SG	SG	
29385	**Jackson Street Drawbridge**	88.6					CLEARANCES: Horizontal, 282.92 feet; vertical, closed, 40.0 feet, open, 64.5 feet above normal pool.
29388	**CITY OF ALEXANDRIA**	88.2	Right				
29390	**Fulton Street Fixed Bridge**	88.1					CLEARANCES: Horizontal, 294.0 feet; vertical clearance 55.0 feet above 2 percent flowline.
29400	**Kansas City Southern Railroad Bridge**	84.0					CLEARANCES: Horizontal, 305.0 feet; vertical, 61.5 feet above normal pool.
29405	Chatlin Lake Daybeacon	86.6	Right		SG	SG	
29410	Maria Daybeacon	85.4	Left		TR	TR	
29415	Hudson Daybeacon	83.8	Left		TR	TR	
29417	- BOAT DOCK LIGHT	83.5	Right	Fl G 6s	Marks outermost upstream corner of dock.		Private aid.
29420	Persimmon Daybeacon	83.0	Right		SG	SG	
29425	Buttonwood Lake Daybeacon	81.9	Left		TR	TR	
29430	Grand Bend Daybeacon	80.7	Left		TR	TR	
29435	Latanier Daybeacon	79.8	Right		SG	SG	
29440	Lick Daybeacon	77.8	Left		TR	TR	
29445	Compton Lake Daybeacon	76.9	Right		SG	SG	
29450	Lock Two Upper Daybeacon	75.2	Left		TR	TR	
29455	**JOHN H. OVERTON (LOCK NO. 2)** Normal upper pool elevation 64.0 feet above MSL. Minimum lower elevation 40.0 feet above MSL.	75.0	Left				Lock: 685 feet long, 84 feet wide.
29460	Lock Two Lower Daybeacon	73.2	Left		TR	TR	
29465	Harris Ferry Daybeacon	72.0	Left		TR	TR	
29467	Hog Lake Daybeacon	71.2	Left		TR	TR	
29470	Wilson Point Daybeacon	70.4	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				RED RIVER WATERWAY			
RED RIVER							
29475	Once More Daybeacon	68.7	Left		TR	TR	
29480	**Gulf Central Pipeline Bridge**	67.4					CLEARANCES: Horizontal, 1,700.0 feet; vertical, 84.0 feet above normal pool.
29485	Bijou Daybeacon	67.3	Right		SG	SG	
29490	Lower Gin Daybeacon	65.7	Right		SG	SG	
29495	Egg Bend Daybeacon	64.3	Right		SG	SG	
29500	Schampinol Lake Daybeacon	63.0	Left		TR	TR	
29506	Dupre Upper Daybeacon	61.8	Right		SG	SG	
29510	Cassandria Daybeacon	60.8	Right		SG	CNG	
29512	Effie Daybeacon	60.2	Left		CNR	CNR	
29514	Dupre Daybeacon	60.2	Right		SG	SG	
29515	**Moncla Highway Bridge**	59.9					CLEARANCES: Horizontal, 270.0 feet; vertical, 75.0 feet above normal pool.
29517	Moncla Upper Daybeacon	59.0	Left		TR	TR	
29518	Ben Routh Upper Daybeacon	59.0	Right		SG	SG	
29519	Ben Routh Lower Daybeacon	58.7	Right		SG	SG	
29525	Vick Upper Daybeacon	57.1	Left		TR	TR	
29530	Vick Lower Daybeacon	54.6	Left		TR	TR	
29535	Johnson Lake Daybeacon	54.2	Right		CNG	SG	
29540	Johnson Bayou Daybeacon	53.6	Right		SG	CNG	
29542	Barbin Daybeacon	53.2	Right		SG	SG	
29547	Hadden Fort Middle A Daybeacon	52.1	Left		TR	TR	
29549	Hadden Fort Middle B Daybeacon	52.5	Left		TR	TR	
29550	Hadden Fort Daybeacon	51.9	Right		CNG	SG	
29552	Derussey Dike Daybeacon	50.8	Right		SG	SG	
29555	Hadden Fort Lower Daybeacon	50.5	Left		TR	TR	
29560	Brouillette Upper Daybeacon	49.9	Right		SG	SG	
29565	Brouillette Daybeacon	49.1	Left		TR	TR	
29570	Saline Daybeacon	47.6	Left		TR	TR	
29575	Lake St. Agnes Daybeacon	46.1	Right		SG	SG	
29580	Lock One Upper Daybeacon	44.7	Left		TR	TR	
29585	**L.C. BOGGS (LOCK NO. 1)**	44.0					
29595	Larto Daybeacon	39.0	Left		TR	CNR	
29597	Larto Middle Daybeacon	38.5	Right		CNG	CNG	
29600	Larto Bayou Daybeacon	37.9	Left		CNR	TR	
29605	Lorran Lake Upper Daybeacon	36.4	Right		SG	SG	
29610	Lorran Lake Daybeacon	35.1	Left		TR	TR	
29618	- ENTRANCE LIGHT	34.2	Left	Fl (2+1)R 6s	JR	JR	
29625	Billiot Daybeacon	33.7	Right		CNG	CNG	
29630	Pattons Lake Daybeacon	32.4	Left		CNR	CNR	
29635	Three Mile Daybeacon	31.7	Right		CNG	CNG	
29640	Blackwater Daybeacon	30.8	Left		CNR	CNR	
29645	Red Light Landing Daybeacon	30.2	Right		CNG	SG	
29650	Miligan Bayou Daybeacon	29.2	Right		SG	CNG	
29655	Catfish Bayou Daybeacon	28.1	Left		CNR	TR	
29660	Upper Sunk Lake Daybeacon	27.1	Left		TR	CNR	
29665	Dry Cypress Daybeacon	26.4	Right		CNG	SG	
29670	Cross Lake Daybeacon	25.3	Right		SG	CNG	
29675	Dismal Swamp Upper Daybeacon	24.7	Left		CNR	TR	
29680	Dismal Swamp Daybeacon	24.2	Left		TR	CNR	
29685	- Bay Upper Daybeacon	23.7	Right		CNG	CNG	
29690	Bayou Cocodrie Upper Daybeacon	23.0	Left		CNR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
	RED RIVER WATERWAY						
	RED RIVER						
29695	Bayou Cocodrie Daybeacon	21.8	Left		TR	CNR	
29700	- Bay Daybeacon	20.7	Right		CNG	CNG	
29703	Hog Pen Lake Upper Daybeacon	20.4	Left		CNR	TR	
29705	Hog Pen Lake Daybeacon	19.9	Left		TR	CNR	
29710	Grassy Lake Daybeacon	19.1	Right		CNG	SG	
29715	Smith Bay Daybeacon	15.7	Right		SG	CNG	
29720	Morel Lake Daybeacon	15.0	Left		CNR	TR	
29725	Alligator Bayou Daybeacon	13.8	Left		TR	CNR	
29730	Blakewood Upper Daybeacon	12.9	Right		CNG	SG	
29735	Blakewood Daybeacon	12.2	Right		SG	CNG	
29740	Grand Bay Daybeacon	11.6	Left		CNR	TR	
29745	Old River Outflow Daybeacon	10.6	Left			TR	
29750	Timber Lake Daybeacon	8.2	Left		TR	CNR	
29755	Naples Daybeacon	7.1	Right		CNG	SG	
	RED AND LOWER OLD RIVERS						
29760	**- Confluence** Forms the Atchafalaya River.	0.0					
	Atchafalaya River						
29765	**- MOUTH**	0.0					
29770	BUNGE DOCK LIGHTS (2)	3.7	Left	Fl (2)R 6s			Private aid.
	LOWER OLD RIVER						
29775	THREE RIVERS JUNCTION LIGHT	6.9	Right	Fl (2+1)G 6s	JG	JG	
29780	Barbre Daybeacon	6.4	Right		CNG	SG	
29785	Torras Daybeacon	5.2	Left		CNR	TR	
29790	PT COUPEE PARISH PORT DOCK LIGHTS (2)	4.6	Left	F R			Private aid.
	Atchafalaya River						
29792	MELVILLE LEADING LIGHT	30.5	Right	Fl G 4s	CNG	SG	
	Lower Old River						
29795	Oak Grove Daybeacon	4.4	Left		CNR	TR	
	LOWER OLD RIVER						
29800	Kellers Lake Daybeacon	3.7	Right		SG	CNG	
29805	Road Lake Daybeacon	3.1	Right		SG	SG	
29810	**LA 15 Highway Drawbridge**	1.0					CLEARANCES: Horizontal, 74.0 feet; vertical, closed, 74.0 feet, open. 116.0 feet above zero gauge at bridge.
29815	**- Lock**	1.0					LOCK: 1,200 feet long, 75 feet wide, minus 11.0 feet mlg feet sill. CALL SIGN: Channel 14 only.
	LOWER OLD AND LOWER MISSISSIPPI RIVERS *For aids on the Lower Mississippi River see table of contents.*						
29820	**- Junction** Lower Mississippi River mile 304.0, right bank.	0.0					
	ST. CROIX RIVER AND LAKE ST. CROIX						
	LAKE ST. CROIX						
29830	**Stillwater Pedestrian Drawbridge**	23.4					CLEARANCES: Horizontal, main channel span, 135.0 feet; vertical, open, 57.0 feet, closed 10.9 feet above normal pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
	ST. CROIX RIVER AND LAKE ST. CROIX						
	LAKE ST. CROIX						
29835	**STILLWATER, MN**	23.3	Right				
29838	**Stillwater Highway Bridge**	22.0					CLEARANCES: Horizontal, 578.5 feet; vertical, 107.07 feet, above normal pool.
29845	Houden Point Daybeacon	20.4	Left		CNR	CNR	
29850	SAND POINT LIGHT	17.6	Right	Fl W 4s	CNG	SG	
29855	**Hudson Railroad Drawbridge**	17.3					CLEARANCES: Horizontal, right draw only, 132.0 feet; vertical, closed, 17.1 feet, open, 74.0 feet above normal pool. CALL SIGN: KUZ 549, channels 14 and 16.
29860	**HUDSON, WI**	16.7	Left				
29865	**I-94 Dual Bridges**	16.1					CLEARANCES: Horizontal, 300.3 feet between piers at right angle to channel axis; vertical, 61.1 feet above normal pool.
	ST. CROIX RIVER						
29875	ILWACO SPRINGS LIGHT	9.0	Left	Fl (2)R 5s	CNR	CNR	
29880	Kinnikinnic River Daybeacon	6.5	Right		CNG	CNG	
29882	Kotz Daybeacon	5.0	Right		SG	SG	
29885	QUARRY LIGHT	3.8	Left	Fl (2)R 5s	CNR	CNR	
29890	**Prescott Highway Drawbridge**	0.3					CLEARANCES: Horizontal, 160.0 feet; vertical, 24.7 feet closed, at normal pool, 105.0 feet open at normal pool.
29900	**Burlington Northern Santa Fe Railroad Drawbridge**	0.2					CLEARANCES: Horizontal, draw, 215.0 feet; vertical, closed, 20.4 feet, open, 60.4 feet above normal pool. CALL SIGN: KJC 782, channels 14 and 16.
29905	**PRESCOTT, WI**	0.1	Left				
	ST. CROIX AND UPPER MISSISSIPPI RIVERS						
29910	**- Junction** Upper Mississippi River mile 811.3, left bank.	0.0					
	TENNESSEE RIVER						
	FRENCH BROAD RIVER						
29925	SEA RAY BOATS LIGHT	3.0	Right	Fl G 6s			Private aid.
29930	BURKHART ENTERPRISES LIGHTS (2)	0.4	Right	Fl G 6s			Private aid.
	HOLSTON AND FRENCH BROAD RIVERS						
29935	**- Confluence** Forms the Tennessee River, mile 652.2.	0.0					
	TENNESSEE RIVER						
29940	VOLUNTEER ASPHALT LIGHTS (2) Marks dock.	651.5	Left	Fl (2)R 6s			Private aid.
29945	KNOXVILLE UTILITIES WATER INTAKE LIGHT	649.2	Right	Fl G 6s			Private aid.
29950	**South Knoxville Blvd Bridge**	648.7					CLEARANCES: Horizontal, 350.0 feet; vertical, 59.3 feet above normal pool for mid-300.0 feet of span.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
29967	VOLUNTEER LANDING MARINA LIGHTS (5)	648.0	Right	Fl G 6s			Private aid.
29970	SOUTHERN STATES ASPHALT LIGHTS (2)	647.9	Left	Fl (2)R 6s	On mooring tripods.		Private aid.
29975	- BOAT COMPANY LIGHTS (2)	647.8	Right	Fl G 6s			Private aid.
29980	**KNOXVILLE, TN**	647.7	Right				
29985	**Gay Street Bridge**	647.7					CLEARANCES: Horizontal, 252.0 feet; vertical, height at center arch, 65.0 feet above normal pool.
29990	**Henley Bridge**	647.4					CLEARANCES: Horizontal, 297.0 feet; vertical, height at center of arch, 89.0 feet above normal pool.
29995	**Southern Railroad Bridge**	647.3					CLEARANCES: Horizontal, between piers, 150.0 feet; vertical, 50.0 feet above normal pool.
29997	CITYVIEW AT RIVERWALK DOCK LIGHT	647.2	Left	Fl (2)R 6s	On dock.		Private aid.
30000	UNIVERSITY OF TENNESSEE LIGHTS (2) Marks dock.	647.2	Right	Fl G 6s			Private aid.
30010	**CSX Railroad Bridge**	646.6					CLEARANCES: Horizontal, between piers, 261.0 feet; vertical, 58.0 feet above normal pool.
30020	**James E. Karnes Bridge**	645.1					CLEARANCES: Horizontal, between piers, 310.98 feet; vertical, 58.25 feet for mid 155.5 feet of channel span at normal pool, 56.93 feet above normal pool for full width of span.
30030	PRESIDENTS BOAT DOCK LIGHT	643.8	Right	Fl G 6s			Private aid.
30035	LOONEY LIGHT	643.0	Left	Fl (2)R 5s	TR	TR	
30040	Peter Blow Daybeacon	641.7	Left		TR On piling.	TR	
30045	City Limit Daybeacon	641.2	Right		SG On piling.	SG	
30050	Cherokee Daybeacon	640.8	Right		SG On piling.	SG	
30055	KIRBY LIGHT	639.8	Right	Fl G 4s	SG On multi-piling.	SG	
30060	WILLIAMS LIGHT	638.9	Left	Fl (2)R 5s	TR On multi-piling.	TR	
30065	KNOB CREEK LIGHT	637.9	Left	Fl (2)R 5s	TR	TR	
30070	Topside Daybeacon	636.9	Left		TR	TR	
30071	BADGETTS LIGHT	636.5	Left	Fl (2)R 5s	TR On piling.	TR	
	Little River *A channel depth of 11.0 feet is provided at minimum pool to Singleton, TN, and is buoyed to mile 1.2.*						
30075	**- MOUTH**	635.6	Left				
	TENNESSEE RIVER						
30080	LITTLE RIVER LIGHT	634.8	Right	Fl G 4s	SG On piling.	SG	
30085	MOONEY LIGHT	633.9	Left	Fl (2)R 5s	TR	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
30090	JONES BEND LIGHT	632.7	Right	Fl G 4s	SG On piling.	SG	
30095	STATE FARM LIGHT	632.0	Right	Fl G 4s	SG On piling.	SG	
30105	CALLAHAN LIGHT	631.4	Left	Fl (2)R 5s	TR On piling.	TR	
30110	POST OAK LIGHT	630.4	Left	Fl (2)R 5s	TR	TR	
30115	**Pellisippi Parkway Bridge**	630.1					CLEARANCES: Horizontal, 460.0 feet; vertical, 75.6 feet above normal pool.
30125	STORM CELLAR LIGHT	629.0	Left	Fl (2)R 5s	TR On piling.	TR	
30130	JACKSON BEND LIGHT	628.0	Right	Fl G 4s	SG On multi-piling.	SG	
30135	SINKING CREEK LIGHT	627.3	Right	Fl G 4s	SG	SG	
30140	Marble Quarry Daybeacon	626.6	Right		SG	SG	
30145	COPPERHEAD LIGHT	625.6	Left	Fl (2)R 5s	TR On piling.	TR	
30150	Louisville Daybeacon	625.0	Left		TR On piling.	TR	
30155	CANEY BRANCH LIGHT	624.5	Left	Fl (2)R 5s	TR	TR	
30160	PRATER LIGHT	623.3	Right	Fl G 4s	SG On multi-piling.	SG	
30165	LOWES FERRY LIGHT	622.6	Right	Fl G 4s	SG	SG	
30170	COX LIGHT	621.3	Right	Fl G 4s	SG On multi-piling.	SG	
30175	RUSSELL BEND LIGHT	619.6	Left	Fl (2)R 5s	TR On piling.	TR	
30185	GARLAND LIGHT	618.5	Right	Fl G 4s	SG On piling.	SG	
30190	MELON LIGHT	617.7	Right	Fl G 4s	SG	SG	
30195	**CONCORD, TN**	617.2	Right				
30200	TOLBERT BEND LIGHT	616.1	Right	Fl G 4s	SG On piling.	SG	
30205	Tolbert Bend Daybeacon	615.8	Right		SG		
30210	Cross Daybeacon	615.4	Right		SG	SG	
30215	TALIAFERRO LIGHT	614.8	Left	Fl (2)R 5s	TR	TR	
30220	LONG TOM LIGHT	614.0	Right	Fl G 4s	SG	SG	
30225	CHOTA LIGHT	612.3	Left	Fl (2)R 5s	TR	TR	
30230	Sexton Daybeacon	611.3	Left		TR	TR	
30235	Saltpeter Bluff Daybeacon	610.4	Right		SG	SG	
30240	PARK BEND LIGHT	609.9	Right	Fl G 4s	SG On piling.	SG	
30245	COULTER SHOALS LIGHT	608.3	Right	Fl G 4s	SG On piling.	SG	
30250	CLOYD LIGHT	606.5	Left	Fl (2)R 5s	TR On piling.	TR	
30255	DONALDSON LIGHT	606.1	Left	Fl (2)R 5s	TR	TR	
30260	BUSSELL LIGHT	604.1	Left	Fl (2)R 5s	TR On piling.	TR	
30265	FORK CREEK LIGHT	603.0	Right	Fl G 4s	SG	SG	
	Little Tennessee River *For aids on the Little Tennessee River see table of contents.*						
30270	**- Entrance Canal**	602.6	Left				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
30275	**Fort Loudoun Lock and Dam** Normal upper pool elevation 813.0 feet MSL, equal to 35.0 feet on upper gage. Normal lower pool elevation 741.0 feet MSL, equal to 17.8 feet on lower gage.	602.3	Left				LOCK: 360 feet long, 60 feet wide. Normal lift, 72.0 feet.
30280	**Fort Loudoun Lock and Dam Highway Bridge**	602.3					CLEARANCES: Horizontal, between lock walls, 60.0 feet; vertical, 57.1 feet above normal pool.
30282	**Fort Loudoun Access Bridge**	602.3					CLEARANCES: Horizontal, between lock walls, 60.0 feet; vertical, 79.0 feet above normal pool.
30285	**LENOIR CITY, TN**	601.1	Right				
30290	LENOIR CITY TERMINAL LIGHTS (2)	600.2	Right	Fl G 6s			Private aid.
30295	RIVERVIEW LIGHT	600.0	Right	Fl G 4s	SG On sinker base tower.	SG	
30300	EVANS LIGHT	598.7	Left	Fl (2)R 5s	TR On piling.	TR	
30305	HALLS LIGHT	598.1	Left	Fl (2)R 5s	TR On piling.	TR	
30310	BROWDER LIGHT	597.3	Right	Fl G 4s	SG	SG	
30320	SUGARLIMB LIGHT	596.1	Right	Fl G 4s	SG	SG	
30325	LANTER LIGHT	595.9	Right	Fl G 4s	SG On piling.	SG	
30330	ROCK QUARRY LIGHT	595.2	Right	Fl G 4s	SG On piling.	SG	
30335	CARMICHAEL LIGHT	594.1	Left	Fl (2)R 5s	TR On piling.	TR	
30340	PHILLIPS LIGHT	593.5	Left	Fl (2)R 5s	TR	TR	
30345	WINDING SHOALS LIGHT	592.8	Left	Fl (2)R 5s	TR On piling.	TR	
30350	A. E. STALEY LIGHTS (3)	592.6	Right	Fl G 6s			Private aid.
30355	NICHOLS LIGHT	592.2	Right	Fl G 4s	SG On piling.	SG	
30360	VISCASE INTAKE LIGHT Marks water intake and pumping station.	591.8	Right	Fl G 6s			Private aid.
30367	**John J. Duncan, Jr. Veterans Memorial Bridge**	591.6					CLEARANCES: Horizontal, 345.2 feet; vertical, 61.27 feet above normal pool.
30370	**LOUDOUN, TN**	591.6	Left				
30375	**Southern Railroad Bridge**	591.3					CLEARANCES: Horizontal, 267.0 feet; vertical, 61.8 feet above normal pool, 49.4 feet above regulated high water.
30380	LOUDON LIGHT	591.1	Left	Fl (2)R 5s	TR	TR	
30385	BLAIR LIGHT	589.8	Right	Fl G 4s	SG On piling	SG	
30390	HARRISON LIGHT	588.4	Right	Fl G 4s	SG On piling.	SG	
30395	TOM MCQUEEN UPPER LIGHT	586.9	Left	Fl (2)R 5s	TR On piling.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
30400	TOM MCQUEEN LOWER LIGHT	586.3	Left	Fl (2)R 5s	TR On piling.	TR	
30405	**I-75 Bridge**	584.9					CLEARANCES: Horizontal, 388.0 feet; vertical, 57.0 feet above normal pool.
30415	BOGART LIGHT	583.1	Right	Fl G 4s	SG On piling.	SG	
30420	CAVE CREEK LIGHT	582.1	Right	Fl G 4s	SG On piling.	SG	
30425	BACON LIGHT	581.4	Right	Fl G 4s	SG On piling.	SG	
30430	WRIGHT BEND LIGHT	580.1	Left	Fl (2)R 5s	TR On multi-piling.	TR	
30435	POND CREEK LIGHT	579.4	Left	Fl (2)R 5s	TR	TR	
30440	MARBLE LIGHT	578.5	Left	Fl (2)R 5s	TR	TR	
30445	WILSON LIGHT	577.7	Right	Fl G 4s	SG On multi-piling.	SG	
30450	DOODLEBUG LIGHT	576.7	Right	Fl G 4s	SG	SG	
30455	POINT ROCK LIGHT	575.9	Right	Fl G 4s	SG	SG	
30460	HUFFIN LIGHT	573.8	Left	Fl (2)R 5s	TR	TR	
30465	ROUND ISLAND LIGHT	572.9	Left	Fl (2)R 5s	TR	TR	
30470	Long Island Daybeacon	572.3	Left		TR On piling.	TR	
30475	PINE RIDGE LIGHT	571.9	Right	Fl G 4s	SG On multi-piling.	SG	
30480	NEEGARD LIGHT	571.0	Right	Fl G 4s	SG	SG	
30485	LONG ISLAND LIGHT	570.8	Left	Fl (2)R 5s	TR On piling.	TR	
30490	WEBSTER BLUFF LIGHT	569.0	Left	Fl (2)R 5s	TR On multi-piling.	TR	
30495	**Decatur-Kingston Bridge**	568.2					CLEARANCES: Horizontal, 424.0 feet; vertical, 57.1 feet above normal pool. Navigation gauge on bridge pier, readings show in feet above MSL.
30500	**KINGSTON, TN**	567.8	Right				
	Clinch River *For aids on the Clinch River see table of contents.*						
30505	**- MOUTH**	567.7	Right				
	Emory River *A minimum channel 11.0 feet deep and 100.0 feet wide is provided to Harriman, TN., mile 12.1.* *Unlighted buoys mark the channel while most waterfront facilities display private aids to navigation.*						
30510	**- MOUTH**	4.4	Right				
30515	**Harvey H. Hannah Bridge**	12.1					CLEARANCES: Horizontal, 140.0 feet; vertical, 44.1 feet above normal pool.
	TENNESSEE RIVER						
30520	CLINCH RIVER LIGHT	567.6	Right	Fl G 4s	SG On multi-piling.	SG	
30525	STOWE BLUFF LIGHT	566.8	Right	Fl G 4s	SG	SG	
30530	MARNY BLUFF LIGHT	565.0	Left	Fl (2)R 5s	TR	TR	
30535	HOOD LANDING LIGHT	564.6	Left	Fl (2)R 5s	TR On piling.	TR	
30540	CANEY CREEK LIGHT	562.0	Right	Fl G 4s	SG	SG	
30545	TURNER BAR LIGHT	561.0	Left	Fl (2)R 5s	TR	TR	
30550	SHIELDS BAR LIGHT	558.2	Right	Fl G 4s	SG On multi-piling.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
	Thief Neck Cut-off						
	Thief Neck Cut-off is 0.7 miles long and is buoyed.						
30560	**- Entrance**	555.7	Right				
	TENNESSEE RIVER						
30565	THIEF NECK UPPER LIGHT	555.7	Right	Fl G 4s	SG	SG	
	Kings Creek						
30570	**- MOUTH**	553.0	Right				
	TENNESSEE RIVER						
30575	THIEF NECK LOWER LIGHT	550.4	Left	Fl (2)R 5s	TR	CNR	
30585	MARTIN LIGHT	548.2	Right	Fl G 4s	CNG	SG	
30590	PALMER LIGHT	547.5	Right	Fl G 4s	SG	SG	
	Half Moon Cut-off						
	Half Moon Cut-off is 0.7 miles long and is buoyed.						
30595	**- Entrance**	546.2	Right				
	TENNESSEE RIVER						
30600	HALF MOON FOOT LIGHT	546.2	Right	Fl G 4s	SG On piling.	SG	
30605	WHITE CREEK LIGHT	543.9	Right	Fl G 4s	SG On piling.	SG	
30610	RED CLOUD LIGHT	541.6	Left	Fl (2)R 5s	TR	TR	
30615	EUCHEE LIGHT	539.4	Right	Fl G 4s	SG On piling.	SG	
30620	ROWDEN BLUFF LIGHT	537.5	Left	Fl (2)R 5s	TR On piling.	TR	
30625	PRESTON LIGHT	536.3	Right	Fl G 4s	SG On piling.	SG	
30630	Lucknow Daybeacon	535.6	Right		SG On piling.	SG	
30635	FOUCHEE LIGHT	534.3	Left	Fl (2)R 5s	TR On multi-piling.	TR	
30640	CLIFTON BARKER LIGHT	532.8	Right	Fl G 4s	SG On piling.	SG	
	Piney River						
	A minimum channel 11.0 feet deep and 100.0 feet wide is provided to mile 4.4 and is buoyed.						
30645	**- MOUTH**	532.4	Right				
30650	Lakewood Daybeacon	1.9	Left		CNR		
30655	Yetters Daybeacon	3.4	Right			CNG	
30660	RHEA HARBOR LIGHT	4.5	Left	Fl (2)R 6s			Private aid.
	TENNESSEE RIVER						
30665	**Watts Bar Lock and Dam** Normal upper pool elevation 741.0 feet MSL, equal to 20.0 feet on upper gage. Normal lower pool elevation 682.5 feet MSL, equal to 19.3 feet on lower gage.	529.9	Left				LOCK: 360 feet long, 60 feet wide. Normal lift 58.0 feet.
30670	**Watts Bar Lock and Dam Bridge**	529.9					CLEARANCES: Horizontal, between lock wall, 60.0 feet; vertical, 57.2 feet above normal upper pool.
30672	**Watts Bar Access Bridge**	529.8					CLEARANCES: Horizontal, between lock walls, 60.0 feet; vertical, 67.5 feet above normal pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
30675	WATTS CREEK LIGHT	528.5	Left	Fl (2)R 5s	TR On piling.	TR	
30680	RHEA LIGHT	526.3	Right	Fl G 4s	SG On piling.	SG	
30685	SUEE LIGHT	524.8	Right	Fl G 4s	SG	SG	
30690	RHINEHARTS LANDING LIGHT	522.5	Left	Fl (2)R 5s	TR On multi-piling.	TR	
30695	HUNTER LIGHT	520.0	Right	Fl G 4s	SG On piling.	SG	
30707	**Tennesse Route 30 Bridge**	517.9					CLEARANCES: Horizontal, 517.0 feet; vertical, 57.8 feet above normal pool.
30710	LOCK LIGHT	517.2	Right	Fl G 4s	On piling.	CNG	
30715	Lick Daybeacon	515.4	Left		CNR On piling.	TR	
30720	BLEVIN LIGHT	514.2	Left	Fl (2)R 5s	TR On piling.	TR	
30725	BARLEY LIGHT	511.5	Right	Fl G 4s	SG On piling.	SG	
30730	PINELAND LIGHT	509.5	Left	Fl (2)R 5s	TR On piling.	TR	
30735	CHATTON LIGHT	506.5	Left	Fl (2)R 5s	TR On piling.	TR	
30737	Armstrong Ferry Daybeacon	505.5	Left		TR On piling.	TR	
30740	**DAYTON, TN**	504.4	Right				
30745	DAYTON LIGHT	504.4	Right	Fl G 4s	SG On piling.	SG	
30750	ARMSTRONG LIGHT	503.6	Right	Fl G 4s	SG	SG	
30755	GARRISON LIGHT	501.9	Left	Fl (2)R 5s	TR	TR	
30760	Hiwassee Island Daybeacon	501.3	Left		CNR On piling.	CNR	
30765	HIWASSEE LIGHT	501.3	Right	Fl G 4s	SG On piling.	SG	
30770	BENHAM LIGHT	500.5	Left	Fl (2)R 5s	TR On piling.	TR	
	Hiwassee River *For aids on the Hiwassee River see table of contents.*						
30775	**- MOUTH**	499.4	Left				
	TENNESSEE RIVER						
30778	**Route 60 Highway Bridge**	498.9					CLEARANCES: Horizontal, 517.0 feet; vertical, 57.7 feet above normal pool.
30780	SPIVEY LIGHT	498.1	Right	Fl G 4s	SG On piling.	SG	
30785	DOUGHTYS BLUFF LIGHT	497.0	Right	Fl G 4s	SG On TVA monitoring station.	SG	
30810	SALE CREEK LIGHT	495.2	Left	Fl (2)R 5s	TR	TR	
30815	CLIFF BLUFF LIGHT	492.3	Right	Fl G 4s	SG	SG	
30820	OPOSSUM CREEK LIGHT	489.8	Right	Fl G 4s	SG	SG	
30825	SODDY ISLAND LIGHT	487.5	Right	Fl G 4s	SG On piling.	SG	
30830	**SODDY, TN**	487.7	Right				
30835	FORREST COVE MARINA LIGHT	487.5	Right	Fl G 6s			Private aid.
	Soddy Creek *A minimum channel 10.0 feet deep and 100.0 feet wide is provided to mile 1.3 and is buoyed.*						
30840	**- MOUTH**	487.3	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
	Soddy Creek						
	A minimum channel 10.0 feet deep and 100.0 feet wide is provided to mile 1.3 and is buoyed.						
30842	Sequoyah Nuclear Plant Security Zone Buoys (11)	484.8	Right		White with Orange Bands and Diamonds with Crosses.		EIGHT LIGHTED BUOYS AND THREE UNLIGHTED SIGNS TO MARK SECURITY ZONE. WORDED: KEEP OUT. Private aid.
	TENNESSEE RIVER						
30845	TVA MONITORING STATION LIGHT Marks floating environmental monitoring station.	484.7	Right	Fl G 6s			Private aid.
30850	MOON LIGHT	484.5	Left	Fl (2)R 5s	TR On multi-piling.	TR	
30865	DENNY BLUFF LIGHT	483.4	Left	Fl (2)R 5s	TR	TR	
30870	GANN BLUFF UPPER LIGHT	481.7	Right	Fl G 4s	SG On piling.		
30875	GANN BLUFF LOWER LIGHT	481.3	Right	Fl G 4s	SG		
30880	GOLD POINT LIGHT	478.6	Right	Fl G 4s	SG On piling.	SG	
30885	JOHN A.PATTEN ISLAND UPPER LIGHT	478.4	Left	Fl (2)R 5s	TR On multi-piling.	TR	
30890	JOHN A. PATTEN ISLAND LOWER LIGHT	477.5	Left	Fl (2)R 5s	CNR On multi-piling.	CNR	
30895	SELCER LIGHT	476.5	Right	Fl G 4s	CNG On multi-piling.	SG	
30905	GLADISH LIGHT	474.2	Left	Fl G 4s	SG	SG	
30910	TVA MONITORING STATION LIGHT	473.2	Right	Fl G 6s	On float.		Private aid.
30920	CHICKAMAUGA UPPER LIGHT	472.3	Left	Fl (2)R 5s	TR On multi-piling.	TR	
	Volunteer Ordnance Works Channel						
	A minimum channel 12.0 feet deep and 200.0 feet wide is provided to mile 1.7 and is buoyed.						
30925	**- Entrance**	472.1	Left				
	TENNESSEE RIVER						
30935	**Chickamauga Lock and Dam** Normal upper pool elevation 682.5 feet MSL, equal to 19.5 feet on upper gage. Normal lower pool elevation 634.0 feet MSL, equal to 15.8 feet on lower gage.	471.0	Right				LOCK: 360 feet long, 60 feet wide. Normal lift 49.0 feet.
30940	**Wilkes T. Thrasher Highway Bridge** This bridge crosses the navigable channel immediately above the lower lock gate of the Chickamauga Dam. The center of the navigable span is marked on the upper and lower side with a single green light.	471.0					CLEARANCES: Horizontal, between walls, 60 feet; vertical, 63.7 feet above normal pool.
30945	**Southern Railroad Drawbridge**	470.7					CLEARANCES: Horizontal, between piers, 307.0 feet; vertical, closed, 56.8 feet, open, 101.0 feet above normal pool.
30950	DUPONT PUMPHOUSE LIGHT	470.0	Right	Fl G 6s			Private aid.
30955	CHICKAMAUGA LIGHT	469.9	Right	Fl G 4s	SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
30960	**C.B. Robinson Highway Bridge**	469.5					CLEARANCES: Horizontal, 455.0 feet; vertical, 77.5 feet above normal pool.
30965	TENN RIVER PARK LIGHTS (6)	469.4	Left	Fl (2)R 6s			Private aid.
30970	CHICKAMAGUA LOWER LIGHT	469.0	Left	Fl (2)R 5s	TR	TR	
30975	ADM DOCK LIGHTS (3)	468.0	Left	Fl (2)R 6s			Private aid.
30985	DEEP DITCH LIGHT	467.6	Right	Fl G 4s	On multi-piling.	SG	
30990	CARGILL DOCK LIGHTS (2)	467.5	Left	Fl (2)R 6s			Private aid.
30995	HAMILTON COUNTY RIVERPORT LIGHTS (4}	466.5	Left	Fl (2)R 6s			Private aid.
31000	MARINE WAY UPPER LIGHT	465.9	Left	Fl (2)R 5s	TR On piling.		
31010	**Veterans Bridge**	464.5					CLEARANCES: Horizontal, 400.0 feet; vertical, 74.28 feet above normal pool.
31015	**Walnut Street Bridge**	464.2					CLEARANCES: Horizontal, between piers, 305.0 feet; vertical, 84.5 feet above normal pool.
31020	**Chief John Ross Drawbridge**	464.1					CLEARANCES: Horizontal, 295.0 feet; vertical, closed, 58.7 feet, open, unlimited clearance in mid-47.0 feet of span, all above normal pool.
31025	**CHATTANOOGA, TN**	464.1	Left				
31035	SHOWBOAT SUITES MARINA LIGHT Marks grain terminal.	463.8	Right	Fl G 6s			Private aid.
31040	**P.R. Olgiati Bridge**	463.7					CLEARANCES: Horizontal, 360.9 feet; vertical, 65.5 feet above normal pool.
31045	JIT TERMINAL DOCK LIGHT	463.7	Right	Fl G 6s			Private aid.
31050	SERODINO DOCK LIGHT	463.5	Right	Fl G 6s			Private aid.
31055	AMERICAN OIL TERMINAL LIGHT	463.5	Right	Fl G 6s			Private aid.
31060	VULCAN MATERIALS DOCK LIGHTS (2)	463.1	Left	Fl (2)R 6s			Private aid.
31065	SERODINO LIGHTS (3)	463.0	Right	Fl G 6s			Private aid.
31070	COMBUSTION ENGINEERING BARGE LIGHTS (2)	462.0	Left	Fl (2)R 6s			Private aid.
31075	MARATHON ASHLAND DOCK LIGHT	456.9	Right	Fl G 6s			Private aid.
31077	Williams Island Upper Daybeacon	456.7	Left		TR On pile.	TR	
31080	ERGON DOCK LIGHT	456.4	Right	Fl G 6s			Private aid.
31085	ROBMER DOCK LIGHTS (2)	456.1	Right	Fl G 6s			Private aid.
31090	WILLIAMS LIGHT	454.6	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31095	SIGNAL MOUNTAIN CEMENT TERMINAL LIGHTS (3)	454.5	Right	Fl G 6s			Private aid.
31100	SIGNAL POINT LIGHT	453.0	Right	Fl G 4s	SG On piling.	SG	
31110	POE LIGHT	451.3	Right	Fl G 4s	SG	SG	
31115	SUCK LIGHT	450.4	Right	Fl G 4s	SG On piling.	SG	
31125	Mongo Chute Daybeacon	449.9	Left		TR	TR	
31130	MUDDY BRANCH LIGHT	449.5	Right	Fl G 4s	SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
31135	THE POT LIGHT	447.5	Left	Fl (2)R 5s	TR On piling.	TR	
31140	THE SKILLET LIGHT	446.8	Left	Fl (2)R 5s	TR On piling.	TR	
31145	MASSENGALES LIGHT	446.0	Left	Fl (2)R 5s	TR	TR	
31150	THE PAN LIGHT	445.8	Left	Fl (2)R 5s	On piling.	TR	
31155	TVA RACOON MOUNTAIN LIGHTS (4)	444.6	Left	Fl (2)R 6s			Private aid.
31160	MCNABB LIGHT	443.7	Right	Fl G 4s	SG On piling.	SG	
31165	SAVANNAH LIGHT	443.2	Right	Fl G 4s	SG On piling.	SG	
31170	VULCAN DOCK LIGHTS (2)	443.0	Left	F R			Private aid.
31175	KELLYS FERRY LIGHT	441.8	Left	Fl (2)R 5s	TR On piling.	TR	
31180	GRANTS LIGHT	440.5	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31185	TYDINGS LIGHT	439.5	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31195	PARKERS GAP LIGHT	437.2	Left	Fl (2)R 5s	TR On piling.	TR	
31200	MULLENS COVE LIGHT	435.8	Right	Fl G 4s	SG On piling.	SG	
31205	DRY CREEK LIGHT	435.0	Right	Fl G 4s	SG	SG	
31210	LONGS LIGHT	434.1	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31215	PRYORS ISLAND LIGHT	433.5	Right	Fl G 4s	SG On multi-piling.	SG	
31220	OATES ISLAND LIGHT	432.4	Right	Fl G 4s	SG On multi-piling.	SG	
	Bennett Lake *A minimum channel 11.0 feet deep and 100.0 feet wide is provided to mile 1.8 and is buoyed.*						
31225	**- MOUTH**	432.0	Right				
	TENNESSEE RIVER						
31230	HALES BAR LIGHT	431.1	Left	Fl (2)R 5s	TR On end of old lock.	TR	
31235	TENNESSEE CONSOLIDATED COAL LIGHTS (2)	431.1	Right	Fl G 6s			Private aid.
31240	Serodino Upper Daybeacon	430.7	Left		TR On rock mound.	TR	
31245	SERODINO DOCK LIGHTS (2)	430.1	Left	Fl (2)R 6s			Private aid.
31250	**State Route 2 Bridge**	429.7					CLEARANCES: Horizontal, 407.0 feet; vertical, 61.9 feet above normal pool.
31255	Jasper Daybeacon	429.4	Left		TR On rock mound.	TR	
31260	**I-24 Bridge**	429.1					CLEARANCES: Horizontal, between piers, 405.0 feet; vertical, 58.0 feet for mid-350.0 feet of channel span above normal pool.
31265	RUNNING WATER CREEK LIGHT	428.8	Left	Fl (2)R 5s	TR On rock mound.	CNR	
31270	Haynes Daybeacon	427.3	Left		TR On rock mound.	TR	
31275	Stevenson Daybeacon	426.9	Left		TR On rock mound.	TR	
31285	Marion County Daybeacon	426.7	Left		TR On rock mound.	TR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
31290	Doreen Daybeacon	426.4	Left		TR On rock mound.	TR	
31295	Bolus Daybeacon	426.1	Left		TR On rock mound.	TR	
31300	NICKAJACK LIGHT	425.8	Left	Fl (2)R 5s	TR On rock mound.	TR	
31305	Killgore Daybeacon	425.6	Left		TR On rock mound.	TR	
31310	**Nickajack Lock and Dam** Normal upper pool elevation 634.0 feet MSL, equal to 15.5 feet on upper gage. Normal lower pool elevation 595.0 feet MSL, equal to 15.0 feet on lower gage.	424.7	Right				LOCK: 600 feet long, 100 feet feet wide. Normal lift 39.0 feet.
31315	NICKAJACK PORT AUTHORITY LIGHTS (2)	424.0	Left	Fl (2)R 6s			Private aid.
31320	MCDANIEL LIGHT	423.6	Left	Fl (2)R 5s	TR On piling.	TR	
31325	LAWRENCE LOWER LIGHT	422.0	Right	Fl G 4s	SG On multi-piling.	SG	
31330	KIMBALL LIGHT	421.0	Right	Fl G 4s	SG On piling.	SG	
31340	**Tennessee Route 156 Bridge**	418.5					CLEARANCES: Horizontal, 735.0 feet; vertical, 68.9 feet above normal pool.
31345	**SOUTH PITTSBURG, TN**	418.2	Right				
31347	U.S. GYPSUM COMPANY LIGHTS (2)	417.8	Right	Fl G 6s	On cells.		Private aid.
31350	BRIDGEPORT ISLAND UPPER LIGHT	416.9	Right	Fl G 4s	ND On multi-piling.	SG	
31355	Long Hollow Branch Daybeacon	415.5	Left		TR On piling.	TR	
31360	Bridgeport Island Upper Daybeacon	414.9	Right		On piling.	SG	
31365	**Louisville and Nashville Railroad Bridge**	414.4					CLEARANCES: Horizontal, 280.0 feet; vertical, open, 77.5 feet, closed, 34.0 feet above normal pool. CALL SIGN: KC 9430, channels 13 and 16. Navigation gage readings shown in feet above MSL.
31370	HESTER LIGHT	412.5	Left	Fl (2)R 5s	CNR On piling.	CNR	
31375	Widows Creek Daybeacon	407.6	Left		TR On wall.	TR	
31380	TVA POWER PLANT LIGHTS (2)	407.5	Right	Fl G 6s			Private aid.
31385	MEAD DOCK LIGHTS (2)	405.2	Right	Fl G 6s			Private aid.
31400	**Captain John Snodgrass Bridge**	403.1					CLEARANCES: Horizontal, 483.0 feet; vertical, center span, 64.1 feet, at piers, 60.0 feet above normal pool.
31410	CROW CREEK ISLAND LIGHT	401.3	Left	Fl (2)R 5s	TR	TR	
31420	COFFEE FERRY LIGHT	396.8	Left	Fl (2)R 5s	TR	TR	
31425	MUD CREEK LIGHT	394.7	Left	Fl (2)R 5s	TR On piling.	TR	
31429	Bellefonte Upper Daybeacon	393.7	Right		SG On pile.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
31430	BELLFONTE LIGHT	392.1	Left	Fl (2)R 5s	TR On piling.	TR	
31430.01	Bellefonte Lower Daybeacon	392.1	Right		SG On pile.	SG	
31435	TVA MARKER CELL LIGHT	391.3	Right	Fl G 6s			Private aid.
31440	Sublets Daybeacon	391.2	Left		TR On piling.	TR	
31445	SNODGRASS MOUND LIGHT	389.4	Right	Fl G 4s	SG On piling.	SG	
31450	JONES CREEK LIGHT	388.0	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31455	**Veterans Memorial (B.B. Comer) Bridge**	385.9					CLEARANCES: Horizontal, 365.0 feet between piers; vertical, 60.5 feet above normal pool for center navigation span.
31460	SMALL ISLAND LIGHT	384.0	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31465	LOWER SECTION LIGHT	382.3	Right	Fl G 4s	SG On multi-piling.	SG	
31470	SCOTTSBORO DEVELOPMENT DOCK LIGHTS (2)	380.5	Right	Fl G 6s			Private aid.
31475	CALDWELL LIGHT	379.6	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31480	NORTH SAUTY LIGHT	377.0	Right	Fl G 4s	SG On multi-piling.	SG	
31485	MINK CREEK LIGHT	375.2	Right	Fl G 4s	SG On multi-piling.	SG	
31490	MCCAMY LIGHT	373.2	Right	Fl G 4s	SG	SG	
31495	ROMANS LIGHT	372.2	Left	Fl (2)R 5s	TR On multi-piling.	CNR	
31505	PINE ISLAND LIGHT	369.8	Right	Fl G 4s	CNG On piling.	SG	
31510	PINE ISLAND LOWER LIGHT	368.1	Right	Fl (2)R 5s	TR On multi-piling	TR	
31515	COLUMBUS FERRY LIGHT	366.7	Right	Fl G 4s	SG On piling.	SG	
31520	BUCK ISLAND LIGHT	365.3	Right	Fl G 4s	SG On multi-piling.	SG	
31525	MCDANIEL DOCK LIGHT	365.1	Left	Fl (2)R 6s			Private aid.
31530	TVA BARGE BARRIER LIGHT	364.5	Right	Fl G 6s			Private aid.
31540	SIEBOLD BRANCH LIGHT	363.4	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31545	SHORT CREEK LIGHT	361.7	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31550	GUNTERSVILLE UPPER LIGHT	359.4	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31555	GUNTERSVILLE YACHT CLUB DOCK LIGHTS (2)	359.0	Right	Fl G 6s			Private aid.
31560	GOLD KIST POULTRY FEED MILL LIGHT	358.2	Left	Fl (2)R 6s			Private aid.
31565	**GUNTERSVILLE, AL**	358.1	Left				
	Guntersville Harbor (Big Spring Creek)						
	Guntersville Harbor is buoyed to mile 3.1.						
31575	**- Entrance**	358.0	Left				
31580	GUNTERSVILLE BREAKWATER LIGHTS (2)	0.1	Left	Fl (2)R 6s			Private aid.
31585	AMERICAN COMMERCIAL LIGHT Marks barge loading facility.	1.6	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
31590	CARGILL DOCK LIGHT	358.0	Right	Fl G 6s			Private aid.
31595	**Veterans Memorial Highway Bridge**	358.0					CLEARANCES: Horizontal, 350.0 feet; vertical, 58.8 feet above normal pool.
31600	GUNTERSVILLE LOWER LIGHT	356.5	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31605	WALKER LIGHT	353.6	Left	Fl (2)R 5s	TR On piling.	TR	
31610	DEPOSIT LIGHT	352.6	Right	Fl G 4s	SG	SG	
31615	HONEYCOMB LIGHT	350.4	Right	Fl G 4s	SG	SG	
31620	HAMBRICK LIGHT	349.5	Right	Fl G 4s	SG On mooring cell.	SG	
31625	**Guntersville Locks and Dam** Normal upper pool elevation 595.0 feet MSL, equal to 17.0 feet on upper gage. Normal lower pool elevation 556.0 feet MSL, equal to 18.7 feet on lower gage.	349.0	Right				MAIN LOCK: 600 feet long and 110 feet wide. Normal lift, 39.0 feet. AUXILIARY LOCK: 360 feet long, 60 feet wide. Normal lift 39.0 feet.
31630	GREENBRIER COVE LIGHT	339.1	Left	Fl (2)R 5s	TR On multi-piling.	TR	
31635	HOBBS LIGHT	334.3	Right	Fl G 4s	SG	SG	
31638	ROGERS GROUP BARGE DOCK LIGHTS (2)	334.0	Left	Fl (2)R 6s	Marks outermost upstream and downstream dock mooring structures.		Private aid.
31640	**U.S. 231 Dual Bridges**	333.3					CLEARANCES: Horizontal, between piers, 301.0 feet; vertical, 67.2 feet above normal pool. Navigation gage on bridge pier, readings shown in feet above MSL.
31650	Lenox Springs Daybeacon	328.2	Left		TR	TR	
31655	John Black Mountain Daybeacon	326.0	Left		TR On piling.	TR	
31660	Indian Creek Daybeacon	322.4	Right		SG On piling.	SG	
31665	Cotaco Creek Daybeacon	318.5	Left		TR On piling.	TR	
31670	Leemon Slough Daybeacon	314.0	Left		TR On piling.	TR	
31675	**I-65 Bridge**	309.6					CLEARANCES: Horizontal, 360.1 feet; vertical, both spans, 57.0 feet above normal pool.
31680	TRANSMISSION TOWER LIGHT	307.6	Right	Fl G 4s	SG	SG	
31685	BUNGE DOCK LIGHT	305.9	Left	Fl (2)R 6s			Private aid.
31695	**William Hudson Memorial Bridge**	305.1					CLEARANCES: Horizontal, 335.0 feet; vertical, 58.4 feet above normal pool for mid 300 feet of the navigation span.
31700	**DECATUR, AL**	304.5	Left				
31705	**Southern Railroad Drawbridge**	304.4					CLEARANCES: Horizontal, 399.0 feet; vertical, closed, 10.52 feet, open, 58.2 feet above normal pool. CALL SIGN: KQ 8999, channel 13.
31710	Swan Creek Daybeacon	302.3	Right		SG On piling.	SG	
31715	MONSANTO DOCK LIGHTS (5)	302.0	Left	Fl (2)R 6s			Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
31720	LUNITE DOCK LIGHT	300.2	Left	Fl (2)R 6s			Private aid.
31725	AMOCO DOCK LIGHTS (4)	299.5	Left	Fl (2)R 6s			Private aid.
31730	BYRDS ISLAND LIGHT	299.3	Right	Fl G 4s	SG On pile cluster.	CNG	
31740	MORGAN COUNTY PORT AUTHORITY DOCK LIGHTS (4)	298.0	Left	Fl (2)R 6s			Private aid.
31750	TVA MONITORING STATION LIGHT	297.8	Left	Fl (2)R 6s	On float.		Private aid.
31755	TRINITY BRANCH LIGHT	296.9	Left	Fl (2)R 5s	CNR On multi-piling.	TR	
31760	TVA BROWNS FERRY MONITORING STATION LIGHT Marks floating platform.	296.0	Right	Fl G 6s			Private aid.
31765	TVA BROWNS FERRY MONITORING STATION LIGHT Marks floating platform.	295.8	Right	Fl G 6s			Private aid.
31770	MASON ISLAND LIGHT	294.9	Left	Fl G 4s	SG On multi-piling.	SG	
31775	BROWNS FERRY NUCLEAR PLANT LIGHT	294.0	Left	Fl (2)R 6s			Private aid.
31775.01	BROWNS FERRY NUCLEAR PLANT LIGHT	294.0	Right	Fl G 4s			Private aid.
31780	TVA BROWNS FERRY GAGING STATION LIGHT	293.5	Right	Fl G 6s			Private aid.
31785	TVA BROWNS FERRY MONITORING STATION LIGHT Marks monitor platform.	293.5	Left	Fl (2)R 6s			Private aid.
31790	TVA MONITORING STATION LIGHT Marks platform.	293.5	Right	Fl G 6s			Private aid.
31795	BROWNS ISLAND LIGHT	292.7	Right	Fl G 4s	SG	SG	
31800	BROWNS ISLAND FOOT LIGHT	289.9	Right	Fl G 4s	CNG On multi-piling.	SG	
31807	Bay Hill Marina Daybeacons (2)	287.0	Right		On barge.		Marks entrance to marina. Private aid.
31810	WHEELER MOMUMENT LIGHT	286.2	Left	Fl (2)R 5s	TR	CNR	
	Elk River *Elk River is buoyed and navigable to mile 4.8.*						
31820	**- Entrance**	284.1	Right				
31830	Limestone Daybeacon	2.0	Left		CNR	TR	
31835	Long Oak Daybeacon	2.8	Left		TR	TR	
	TENNESSEE RIVER						
31845	ELK RIVER LIGHT	282.8	Right	Fl G 4s	CNG On multi-piling.	CNG	
31855	WHEELER POINT LIGHT	278.2	Left	Fl (2)R 5s	CNR On multi-piling.	CNR	
31860	SECOND CREEK LIGHT	275.8	Right	Fl G 4s	SG	SG	
31870	**General Joe Wheeler Locks and Dam** Normal upper pool elevation 556.0 feet MSL, equal to 20.0 feet on upper gage. Normal lower pool elevation 507.5 feet MSL, equal to 16.0 feet on lower gage.	274.9					MAIN LOCK: 600 feet long, 110 feet wide. Normal lift 48.0 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
31875	**Wheeler Dam Highway Bridge**	274.9					CLEARANCES: Horizontal, between lock walls, 110.0 feet; vertical, 59.6 feet above normal pool.
31880	**Wheeler Lock Maintenance Bridge** Normal upper pool elevation 556.0 feet MSL, equal to 21.7 feet on upper gage. Normal lower pool elevation 507.5 feet MSL, equal to 16.2 feet on lower gage.	274.9					CLEARANCES: Horizontal, between lock walls, 110.0 feet; vertical, 57.6 feet above normal lower pool.
31885	**General Joe Wheeler Dam Auxiliary Lock** Locking thru will be discontinued when headwater reaches elevation 555.0 feet MSL.	274.9					LOCK: 400 feet long, 60 feet wide. Normal lift 48.0 feet.
31890	BLUEWATER CREEK LIGHT	272.3	Right	Fl G 4s	SG	CNG	
31895	WILSON POOL LIGHT	268.9	Left	Fl (2)R 5s	CNR	TR	
31900	WILSON POINT LIGHT	265.0	Left	Fl (2)R 5s	TR	TR	
31905	WILSON POOL POINT LIGHT	264.7	Left	Fl (2)R 5s	TR	CNR	
31910	**Wilson Locks and Dam** Normal upper pool elevation 507.5 feet MSL, equal to 16.0 feet on upper gage. Normal lower pool elevation 414.0 feet MSL, equal to 19.0 feet on lower gage. Locking thru will be discontinued when headwater reaches elevation 508.0 feet MSL.	259.4	Right				MAIN LOCK: 600 feet long, 110 feet wide. Normal lift 94.0 feet. AUXILIARY LOCK: Right of two locks: lower lock 300 feet long, 60 feet wide; upper lock, 300 feet long, 60 feet wide. Combined normal lift 94.0 feet.
31915	**Wilson Dam Highway Bridge**	259.4					CLEARANCES: Horizontal, between lock walls, 110.0 feet; vertical, 57.3 feet above normal upper pool.
31920	**Wilson Lock Maintenance Bridge**	259.4					CLEARANCE: Horizontal, between lock walls, 110.0 feet; verical, 96.6 feet above normal pool.
31925	**Wilson Lock Access Drawbridge**	259.4					CLEARANCES: Horizontal, between lock walls, 60.0 feet; vertical, closed, 14.0 feet above normal upper pool. CALL SIGN: WUE 612, channel 16.
31927	**Patton Island Highway Bridge**	258.5					CLEARANCES: Horizontal, between piers, 359.0 feet at right angles to axis of the channel; vertical, navigation span, 63.65 feet above normal pool. Vertical clearence gauge and navigation lighting installed.
31930	SOUTHERN READY MIX LIGHTS (2)	257.9	Right	Fl G 6s			Private aid.
31932	Patton Island Daybeacon	256.7	Left		TR On tree.		
31935	Patton Island Lower Daybeacon	256.5	Left			TR	
31945	**FLORENCE, AL**	256.4	Right				

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
31950	**O`Neal Bridge**	256.4					CLEARANCES: Horizontal, between piers, 409.0 feet, 350.0 foot clearance at right angles to sailing line; vertical, center span, 61.4 feet above normal pool, 2.6 less feet at piers. Navigation gage on bridge pier, readings shown in feet above MSL.
31960	**SHEFFIELD, AL**	254.5	Left				
31965	CYPRESS CREEK LOWER LIGHT	254.2	Right	Fl G 4s	SG On piling.	CNG	
	Spring Creek						
31975	**- MOUTH**	252.2	Left				
	TENNESSEE RIVER						
31980	SPRING CREEK LOWER LIGHT	251.6	Left	Fl (2)R 5s	CNR		
31985	Seven Mile Island Daybeacon	251.0	Right		On tree.	CNG	
31990	LITTLE BEAR CREEK LIGHT	249.4	Left	Fl (2)R 5s	CNR On multi-piling.	TR	
31995	DRY CREEK LIGHT	248.2	Left	Fl (2)R 5s	TR	TR	
32000	DRY CREEK TERMINAL LIGHTS (2)	247.9	Left	Fl (2)R 6s			Private aid.
32005	GEORGIA POWER COMPANY DOCK LIGHTS (7) Marks dolphin.	247.4	Left	F R			Private aid.
32010	TVA COLBERT STEAM PLANT LIGHTS (7)	245.0	Left	Fl (2)R 6s			Private aid.
32015	SMITHSONIA LIGHT	241.4	Right	Fl G 4s	SG On multi-piling.	SG	
32020	KOGERS ISLAND LIGHT	238.9	Left	Fl (2)W 5s	CNR	TR	
32025	AGRI-CHEMICALS DOCK LIGHTS (2)	238.8	Left	Fl (2)R 6s			Private aid.
32030	Cherokee Nitrogen Intake Buoy Marks intake pipes.	238.7	Left		Red nun.		Private aid.
32035	**Natchez Trace Bridge**	236.6					CLEARANCES: Horizontal, 366.0 feet; vertical, 63.7 feet above normal pool, 7.4 feet less at piers.
32040	BLUFF CREEK LIGHT	234.0	Right	Fl G 4s	SG On multi-piling.	SG	
32045	BRUSH CREEK ISLAND LIGHT	231.4	Right	Fl G 4s	SG On piling.	SG	
32050	WATERLOO LIGHT	227.8	Right	Fl G 4s	SG On multi-piling.	CNG	
32055	**WATERLOO, AL**	227.0	Right				
32060	RIVERTON LIGHT	226.6	Left	Fl (2)R 5s	CNR	TR	
	Bear Creek *A channel depth of 11.0 feet is provided to mile 6.0 when Pickwick Pool is at elevation 408.0 feet MSL.*						
32065	**- MOUTH**	225.0					
	TENNESSEE RIVER						
32070	EASTPORT LIGHT	224.5	Left	Fl (2)R 5s	TR On piling.	TR	
32075	PAYNES LIGHT	222.7	Left	Fl (2)R 5s	TR	TR	
32080	COLEMAN STATE PARK LIGHTS (6)	220.2	Left	Fl (2)R 6s	On upstream dolphin of dock.		Private aid.
32085	INDIAN CREEK LIGHT	219.8	Left	Fl (2)R 5s	TR	TR	
32090	COOPER LIGHT	218.1	Left	Fl (2)R 5s	TR	TR	
32095	YELLOW CREEK LIGHT	215.3	Left	Fl (2)R 5s	TR	TR	TR downstream for Tennessee-Tombigbee Waterway.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
	Yellow Creek						
	Aids to Navigation on Yellow Creek begin with LLNR 32885.						
32100	**- MOUTH** Northern entrance to Tennessee-Tombigbee Waterway.	215.0	Left				
	TENNESSEE RIVER						
32105	FRALEY LIGHT	212.6	Left	Fl (2)R 5s	TR On piling.	CNR	
32110	WHITES LAKE LIGHT	209.6	Right	Fl G 4s	CNG		
32115	SHORT HOLLOW LIGHT	209.0	Right	Fl W 4s	SG	CNG	
	Sulpher Creek						
	A minimum channel 11.0 feet deep and 100.0 feet wide is provided to mile 1.0 and is buoyed.						
32120	**- MOUTH**	207.9	Left				
	TENNESSEE RIVER						
32130	**Pickwick Landing Lock and Dam** Normal upper pool elevation 414.0 feet MSL, equal to 16.0 feet on upper gage. Normal lower pool elevation 359.0 feet MSL, equal to 16.8 feet on lower gage. Locking thru will be discontinued when tailwater reaches elevation 400.0 feet MSL.	206.7	Left				LOCK: 600 feet long, 110 feet wide. Normal lift 55.0 feet.
32135	**Pickwick Landing Dam Highway Bridge**	206.7					CLEARANCES: Horizontal, between lock walls, 110.0 feet; vertical, 62.6 feet (min.) above normal pool.
32140	Chambers Daybeacon	205.3	Left		TR	TR	
32145	Hamburg Gage Daybeacon	202.2	Left		TR	TR	
32150	**Shiloh National Military Park and Cemetery**	198.1	Left				
32155	**PITTSBURGH LANDING, TN**	198.1	Left				
32160	Diamond Island Upper Daybeacon	197.5	Right		SG	CNG	
32165	DIAMOND ISLAND LIGHT	196.4	Left	Fl (2)R 5s	CNR	CNR	
32170	Diamond Island Lower Daybeacon	195.2	Right		CNG		
32175	CRUMP LANDING LIGHT	193.4	Left	Fl (2)R 5s	TR	TR	
32180	WOLF ISLAND LIGHT	192.7	Left	Fl (2)R 5s	TR	TR	
32185	Wolf Island Lower Daybeacon	192.1	Right			SG	
32190	Savannah Bend Upper Daybeacon	190.9	Right		SG		
32195	SAVANNAH BEND LIGHT	190.3	Right	Fl G 4s	SG	SG	
32200	**Tennessee Route 15 Bridge**	189.9					CLEARANCES: Horizontal, 500.0 feet; vertical, 83.7 feet above normal pool.
32205	**SAVANNAH, TN**	189.8	Right				
32210	Savannah Bend Lower Daybeacon	188.8	Right		SG	SG	
32215	Orras Point Daybeacon	182.3	Right		SG	SG	
32220	Cerro Gordo Daybeacon	176.5	Right		SG		
32225	Saltillo Daybeacon	173.3	Left		TR		
32230	**SALTILLO, TN**	172.2	Left				
32235	SWALLOW BLUFF LIGHT	170.2	Left	Fl (2)R 5s	TR	TR	
32240	Swallow Bluff Island Daybeacon	169.3	Right			SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
32245	Hardin Creek Daybeacon	165.2	Right			SG	
32250	HARDIN CREEK LIGHT	164.0	Left	Fl (2)R 5s	TR	TR	
32255	EAGLE NEST ISLAND LIGHT	163.0	Left	Fl (2)R 5s	TR	TR	
32257	**Clifton Highway Bridge**	161.9					CLEARANCES: Horizontal, 517.0 feet; vertical clearance 81.1 feet above pool.
32260	**CLIFTON, TN**	158.1	Right				
32265	BEACH CREEK ISLAND LIGHT	154.3	Right	Fl G 4s	SG	SG	
32270	Beach Creek Island Lower Daybeacon	152.5	Left		TR		
32275	DOUBLE ISLANDS LIGHT	149.1	Left	Fl (2)R 5s	TR On piling.	TR	
32280	Peters Landing Daybeacon	146.2	Right		SG	SG	
32285	CHAMPION INTERNATIONAL LIGHTS (2)	145.9	Right	Fl G 6s			Private aid.
32295	Cedar Creek Daybeacon	143.2	Right		SG	SG	
32300	CEDAR CREEK LOWER LIGHT	140.0	Left	Fl (2)R 5s	TR	TR	
32305	JENNINGS BLUFF LIGHT	137.9	Right	Fl G 4s	SG	SG	
32310	CAPT PAUL STRIEGEL LIGHT	135.6	Left	Fl (2)R 5s	TR On piling.	TR	
32315	**PERRYVILLE, TN**	135.5	Left				
32320	**Tennessee Route 20 Bridge**	134.9					CLEARANCES: Horizontal, 428.0 feet; vertical, 68.9 feet above normal pool.
32325	CONDORS LANDING LIGHT	132.3	Right	Fl G 4s	SG	SG	
32327	Lick Creek Daybeacon	130.9	Right			SG	
32330	PARKERS BRANCH LIGHT	130.2	Left	Fl (2)R 5s	TR	TR	
32335	BRODIES LANDING LIGHT	128.0	Left	Fl (2)R 5s	TR	TR	
32340	YATES LIGHT	127.0	Left	Fl (2)R 5s	TR	TR	
32345	DENSONS LANDING LIGHT	124.1	Right	Fl G 4s	SG On piling.	SG	
32350	CROOKED CREEK LIGHT	121.4	Right	Fl G 4s	SG On piling.	SG	
32355	LEDBETTERS LIGHT	118.9	Left	Fl (2)R 5s	TR	TR	
32360	SHIPPS LANDING LIGHT	116.8	Right	Fl G 4s	SG	SG	
32365	**I-40 Bridge**	116.2					CLEARANCES: Horizontal, 435.0 feet as measured normal to axis of channel, vertical, 64.0 feet in main channel span above elevation 359.0 feet normal pool.
32380	ROBERT CREEK LIGHT	112.4	Right	Fl G 4s	SG On piling.	SG	
32385	DUCK RIVER LIGHT	111.1	Right	Fl G 4s	SG On piling.	SG	
	Duck River						
32390	**- MOUTH**	110.8	Right				
	TENNESSEE RIVER						
32395	MCCALLIES LIGHT	109.3	Right	Fl G 4s	SG On piling.	SG	
32400	ROCKPORT ISLAND LIGHT	107.8	Left	Fl (2)R 5s	TR On pile structure.	TR	
32410	BIRDSONG UPPER LIGHT	104.9	Left	Fl (2)R 5s	TR	TR	
32415	BIRDSONG CREEK LIGHT	103.7	Left	Fl (2)R 5s	TR On piling.	TR	
32420	DIXIE LIGHT	101.9	Right	Fl G 4s	SG On piling.	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
32425	**Hickman-Lockport Memorial Bridge**	100.5					CLEARANCES: Horizontal, 399.0 feet; vertical, 60.4 feet above normal pool for mid 361.0 feet of channel span.
32430	**Louisville and Nashville Railroad Drawbridge**	100.5					CLEARANCES: Horizontal, between piers, 352.0 feet; vertical, closed, 24.6 feet, open, 62.6 feet above normal pool. CALL SIGN: KC 9465, channels 13 and 16. Navigation gage on bridge pier, readings shown in feet above MSL.
32435	**JOHNSONVILLE, TN**	100.5	Right				
32440	CONTINENTAL GRAIN LIGHT	100.2	Right	Fl G 6s			Private aid.
32445	SALES LIGHT	99.7	Left	Fl (2)R 5s	TR On piling.	TR	
32450	DANIEL LIGHT	97.4	Left	Fl (2)R 5s	TR	TR	
32455	PILOT KNOB LIGHT	95.6	Left	Fl (2)R 5s	TR On piling.	TR	
32460	REYNOLDSBURG ISLAND LIGHT	92.7	Right	Fl G 4s	SG	SG	
32465	SHIRLEY LIGHT	90.9	Right	Fl G 4s	SG On piling.	SG	
32470	GREENBOTTOM LIGHT	88.9	Left	Fl (2)R 5s	TR On piling.	TR	
32475	CLYDETON LIGHT	88.1	Right	Fl G 4s	SG	SG	
32480	HIGGINS LIGHT	86.7	Left	Fl (2)R 5s	TR On piling.	TR	
32485	TURKEY ISLAND LIGHT	85.2	Left	Fl (2)R 5s	TR On piling.	TR	
32490	LASHLEY LIGHT	84.1	Right	Fl G 4s	SG On piling.	SG	
32495	WHITE OAK LIGHT	82.3	Left	Fl (2)R 5s	TR On piling.	CNR	
32500	BOATYARD LIGHT	80.5	Right	Fl G 4s	CNG On piling.	SG	
32505	LOUISVILLE & NASHVILLE RAILROAD PIER LIGHT	78.3	Right	Fl G 6s			Private aid.
32510	HURRICANE CREEK LIGHT	76.6	Right	Fl G 4s	SG On piling.	SG	
32515	WEST ONWARD LIGHT	74.2	Left	Fl (2)R 5s	TR On piling.	TR	
32520	LA GRANGE LIGHT	72.6	Right	Fl G 4s	SG On piling.	SG	
32525	BIG SANDY LIGHT	70.0	Left	Fl (2)R 5s	TR On piling.	TR	
32530	STANDING ROCK UPPER LIGHT	69.0	Right	Fl W 4s		CNG	
32535	STANDING ROCK LIGHT	67.8	Right	Fl G 4s	SG On mooring cell.	CNG	
	Big Sandy River *A channel depth of 11.0 feet is provided to mile 4.0 when Kentucky Lake is at elevation 354.0 feet MSL.*						
32540	**- MOUTH** One red daybeacon at mile 2.2, left bank.	67.0	Left				
	TENNESSEE RIVER						
32545	**Ned R. McWherter Bridge**	66.3					CLEARANCES: Horizontal, right span 500.0 feet; left span 400.0 feet; vertical, both spans 58.8 feet above normal pool.
32550	PARIS LANDING STATE PARK LIGHTS (2)	66.2	Left	Fl (2)R 6s	Marks floating breakwater in harbor.		Private aid.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
32555	RED BANK LIGHT	64.4	Right	Fl G 4s	CNG On piling.	CNG	
	Big Sandy River *A channel depth of 11.0 feet is provided to mile 4.0 when Kentucky Lake is at elevation 354.0 feet MSL.*						
32556	PARIS LANDING STATE PARK BREAKWATER ENTRANCE LIGHT 1	66.0	Left	Fl G 6s	Marks end of breakwater.		Private aid.
32556.01	PARIS LANDING STATE PARK BREAKWATER ENTRANCE LIGHT 2	66.0	Left	Fl (2)R 6s	Marks end of breakwater.		Private aid.
32556.02	Paris Landing State Park Breakwater Danger Daybeacon	66.0	Left		Marks breakwater.		Private aid.
32556.03	PARIS LANDING STATE PARK BREAKWATER DANGER LIGHT	66.0	Left	Q W	Marks breakwater.		Private aid.
32556.04	Paris Landing State Park Breakwater Danger Daybeacon	66.0	Left		Marks breakwater.		Private aid.
32556.05	PARIS LANDING STATE PARK BREAKWATER DANGER LIGHT	66.0	Left	Q W	Marks breakwater.		Private aid.
32556.06	Paris Landing State Park Breakwater Danger Daybeacon	66.0	Left		Marks breakwater.		Private aid.
32556.07	PARIS LANDING STATE PARK BREAKWATER DANGER LIGHT	66.0	Left	Q W	Marks breakwater.		Private aid.
	TENNESSEE RIVER						
32560	FORT HEIMAN UPPER LIGHT	63.0	Left	Fl (2)R 5s		CNR	
32565	FORT HEIMAN LIGHT	62.6	Left	Fl (2)R 5s	CNR		
32570	FORT HENRY LIGHT	61.3	Right	Fl G 4s	CNG On piling.	SG	
32575	ARRYL JACOBS LIGHT	58.7	Right	Fl G 4s	SG On piling.	SG	
32580	MCCULLOUGHS LIGHT	56.7	Right	Fl G 4s	SG On piling.	SG	
32585	PINE BLUFF LIGHT	54.3	Right	Fl G 4s	SG	SG	
32595	BLOOD RIVER LIGHT	52.1	Left	Fl (2)R 5s	TR On piling.	TR	
32600	CLYDE LIGHT	50.9	Right	Fl G 4s	SG On piling.	SG	
32605	NEWBURG LIGHT	48.6	Right	Fl (2)R 5s	TR On piling.	TR	
32610	REDDS LIGHT	46.6	Right	Fl G 4s	SG On piling.	SG	
32615	HUTSON CHEMICAL DOCK LIGHTS (2)	45.0	Left	Fl (2)R 6s			Private aid.
32620	HIGHLAND JUNCTION LIGHT	44.2	Left	Fl (2+1)R 6s	JR On piling.	JR	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
32630	**Eggners Ferry Bridge** Decorative lights on the bridge are energized from dusk to dawn. The decorative lights can be extinguished for 15-minutes by setting your VHF-FM radio to channel 28 and rapidly clicking the mic 3 times when approaching the bridge. If mariners are unable to extinguish the decorative lights, they are advised to report this to Sector Ohio Valley at (502) 779-5422.	41.7					CLEARANCES: Horizontal, 512.3 feet; vertical, 67.4 feet above normal summer pool.
32635	WIDOW REYNOLDS LIGHT	37.9	Right	Fl G 4s	SG	SG	
32640	PEGGYS LIGHT	33.4	Right	Fl G 4s	SG	SG	
32645	STAR LIME WORKS LIGHT	29.1	Right	Fl G 4s	SG	SG	
32650	WEST ENTRANCE CANAL LIGHT	25.4	Right	Fl (2+1)G 6s	JG	JG	
	Barkley Canal						
32655	**- Entrance** Enters the Cumberland River, mile 32.8, left bank.	25.2	Right				
	TENNESSEE RIVER						
32660 4540	**Highway 453 Bridge** Spans Barkley Canal.	25.2					CLEARANCES: Horizontal, 350.0 feet; vertical, 67.5 feet above normal pool, 10.0 feet less at piers.
32665	GRAND RIVERS LIGHT	24.8	Right	Fl G 4s	SG	SG	
32670	**GRAND RIVERS, KY**	24.1	Right				
32675	GRAND RIVERS LANDING LIGHT Marks mooring dolphin.	23.8	Right	Fl G 4s			Private aid.
32680	KENTUCKY DAM MARINA NORTHWEST BREAKWATER LIGHT	23.0	Left	Fl (2)R 6s	Marks marina entrance.		Private aid.
32680.1	KENTUCKY DAM MARINA SOUTHWEST BREAKWATER LIGHT	23.0	Left	Fl G 6s	Marks marina entrance.		Private aid.
32685	**Kentucky Lock and Dam** Normal upper pool elevation 359.0 feet MSL, equal to 24.0 feet on upper gage. Normal lower pool elevation 302.0 feet MSL, equal to 13.0 feet on lower gage. Locking thru will be discontinued when headwater reaches elevation 374.79 feet MSL.	22.4	Right				LOCK: 600 feet long, 110 feet wide. Normal lift 57.0 feet.
32690	**Kentucky Lock and Dam Highway Bridge**	22.4					CLEARANCES: Horizontal, 110.0 feet; vertical, 86.9 feet above normal pool elevation 302.0 feet.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
32695	**Illinois Central Railroad Bridge**	22.4					CLEARANCES: Horizontal, 110.0 feet; vertical, 86.9 feet above normal pool.
	These 3 bridges are closely adjacent and cross the navigable channel immediately below the lower gate of Lock of Kentucky Dam; the upper and lower highway bridges show a single green light only to mark the center of the navigable span.						
32700	**TVA Highway and Access Bridge**	22.4					CLEARANCES: Horizontal, 110.0 feet; vertical, 86.8 feet above normal pool.
32702	**U. S. Highway 62 Bridge**	22.1					CLEARANCES: Horizontal, 325.0 feet; 88.3 feet above normal pool.
32703	**Paducah & Louisville Railroad Bridge**	22.1					CLEARANCES: Horizontal, 325.0 feet; vertical, 87.2 feet above normal pool.
32705	**I-24 Dual Bridges**	21.1					CLEARANCES: Horizontal, 500.8 feet; vertical, 87.0 feet above normal pool.
32710	TWENTY-ONE MILE LIGHT	20.5	Left	Fl (2)R 5s	TR	TR	
32715	CHOTTES CREEK LIGHT	19.3	Right	Fl G 4s	SG	SG	
32720	LITTLE CHAIN LIGHT	17.8	Right	Fl G 4s	SG	SG	
32725	B.F. Goodrich Hazard Buoys (2)	17.8	Left		White with orange stripes marking discharge pipe.		Private aid.
32730	AIR PRODUCTS LIGHT	17.6	Left	Fl (2)R 6s			Private aid.
32735	CARBIDE INDUSTRIES LIGHTS (3)	17.5	Left	Fl (2)R 6s			Private aid.
32740	CARBIDE INDUSTRIES LIGHTS (2)	17.3	Left	Fl (2)R 6s			Private aid.
32745	CC METAL AND ALLOYS LIGHTS (2)	16.7	Left	Fl (2)R 6s			Private aid.
32750	HADDOCK FERRY LIGHT	16.6	Right	Fl G 4s	SG	SG	
32755	ARKEMA MOORING LIGHT	16.2	Left	Fl (2)R 6s	Marks outermost upstream mooring cell.		Private aid.
32760	ARKEMA UPPER INTAKE LIGHT	15.9	Left	Fl (2)R 6s	Marks upper pump intake structure.		Private aid.
32765	BIG CHAIN LIGHT	15.3	Right	Fl G 4s	SG	SG	
32770	ARKEMA LOWER INTAKE LIGHT	15.2	Left	Fl (2)R 6s	Marks lower pump intake structure.		Private aid.
32775	GERDAU STEEL LIGHT	13.8	Left	Fl (2)R 6s			Private aid.
32780	MUD CREEK LIGHT	11.5	Right	Fl G 4s	SG	SG	
32785	FIRST MARINE TRANSPORTATION LIGHTS (2)	11.0	Left	Fl (2)R 6s			Private aid.
32790	Van Horn Landing Daybeacon	9.6	Left		TR	TR	
32795	Thompsons Landing Daybeacon	8.2	Left		TR	TR	
32800	SYNTECHNICS LIGHT	7.9	Left	Fl (2)R 6s			Private aid.
32805	MARATHON ASHLAND TERMINAL LIGHTS (2)	6.0	Left	Fl (2)R 6s			Private aid.
32807	**George Rogers Clark Bridge**	5.7					CLEARANCES: Horizontal, 767.0 feet; vertical, 95.28 feet above normal pool.

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Dayboard Up	Down	(7) Remarks
				TENNESSEE RIVER			
	TENNESSEE RIVER						
32815	JAMES MARINE DOCK LIGHTS (4)	4.7	Left	Fl (2)R 6s			Private aid.
32820	ADM GROWMARK LIGHT	4.4	Right	Fl G 6s			Private aid.
32825	W. L. BERRY LIGHT	2.0	Right	Fl G 4s	SG	SG	
32840	BUZZI UNICEM LIGHT	1.3	Left	Fl (2)R 6s			Private aid.
32845	TRANSMONTAIGE LIGHTS (2)	1.2	Left	Fl (2)R 6s			Private aid.
32850	TRANSMONTAIGE LIGHTS (2)	1.0	Left	Fl (2)R 6s			Private aid.
32860	INGRAM DOCK LIGHTS (2)	0.1	Left	Fl (2)R 6s			Private aid.
32865	**PADUCAH, KY**	0.0	Left				
	TENNESSEE AND OHIO RIVERS						
32870	**- Junction** Ohio River mile 934.3, left bank.	0.0					
				TENNESSEE-TOMBIGBEE WATERWAY			
	TENNESSEE RIVER AND YELLOW CREEK						
32880	**- Junction** Tennessee River mile 215.0, left bank.	450.7					
	YELLOW CREEK						
32885	GRAND HARBOR MARINA LIGHTS (2)	449.6	Right	Fl G 6s			Private aid.
32887	J. P. Coleman Daybeacon	449.0	Left		TR	TR	
32890	Island Lower Daybeacon	448.7	Right		SG On tree.		
32895	Island Upper Daybeacon	448.4	Right		SG On tree.	SG	
32900	ERGON DOCK LIGHTS (2)	448.2	Left	Fl (2)R 6s			Private aid.
32905	Salem Daybeacon	447.2	Left		TR		
32910	Goat Island Daybeacon	446.4	Left		TR On tree.	TR	
32915	Packett Branch Daybeacon	446.1	Left		TR On rock pile.	TR	
32920	Pleasant Hill Daybeacon	445.1	Right		SG On rock pile.	SG	
32925	Patrick Daybeacon	444.0	Left		TR On rock pile.	TR	
32930	Highway 25 Daybeacon	443.7	Left		TR	TR	
	DIVIDE CUT						
32935	**- Entrance** Cut to Bay Springs Lake.	443.4					
32940	**Mississippi Highway 25 Bridge**	443.4					CLEARANCES: Horizontal, 390.0 feet; vertical, 52.0 feet above normal pool elevation 414.0 feet.
32943	CITY OF CORINTH FENDER LIGHT	440.7	Right	Fl G 6s	Marks intake pipe fender system.		Private aid.
32945	**Southern Railroad Bridge**	436.0					CLEARANCES: Horizontal, 350.0 feet; vertical, 49.0 feet above normal pool.
32950	**U.S. Highway 72 Dual Bridges**	435.3					CLEARANCES: Horizontal, 379.0 feet; vertical, 53.24 feet above normal pool.
32955	**Mississippi-Alabama RR Authority Bridge**	424.7					CLEARANCES: Horizontal, 401.0 feet; vertical, 52.5 feet above normal pool.
32960	**Mississippi Highway 30 Bridge**	421.8					CLEARANCES: Horizontal, 384.0 feet; vertical, 52.2 feet above normal pool.
32965	Sandy Hook Daybeacon	420.1	Right		SG	SG	

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure / Daybeacon Up	Down	(7) Remarks
				TENNESSEE-TOMBIGBEE WATERWAY			
	BAY SPRINGS LAKE						
32975	**- Entrance** Waterway to Bay Springs Lock and Dam.	418.8					
32980	Crows Neck Daybeacon	417.4	Left		TR On tree.	TR	
32985	Tishomingo County Daybeacon	417.3	Right		SG	SG	
32990	Jackson Camp Daybeacon	416.5	Right		SG	SG	
32995	Natchez Trace Daybeacon	415.2	Left		TR On tree.	TR	
33000	Mackeys Daybeacon	413.8	Right		SG	SG	
33005	**Jamie C. Witten Lock and Dam** Normal upper pool elevation 414.0 feet MSL, equal to 390.0 feet on the upper gage. Normal lower pool elevation 330.0 feet MSL, equal to 315.0 feet on the lower gage.	411.9					LOCK: 600 feet long, 110 feet wide.
33010	Tombigbee-Alabama River Junction Daybeacon	45.0	Left		JR On tree.	JR	

INDEX OF CITIES, TOWNS AND LANDINGS ON THE MISSISSIPPI RIVER

Cities, Towns, and Landings	Mile	Bank	River
A			
Aberdeen, OH	408.4	R	Ohio
Albany, IL	513.5	L	Upper Miss
Alexandria, MO	359.1	R	Upper Miss
Aliquippa, PA	20.0	L	Ohio
Alma, WI	752.7	L	Upper Miss
Alton, IL	203.1	L	Upper Miss
Alton, IN	679.0	R	Ohio
Ambridge, PA	16.0	R	Ohio
Andalusia, IL	473.0	L	Upper Miss
Angola, LA	302.7	L	Lower Miss
Arkanasas City, AR	556.5	L	Lower Miss
Ashland, KY	322.6	L	Ohio
Ashland City, TN	158.2	R	Cumberland
Atchison, KS	422.4	R	Missouri
Athalia, OH	296.6	R	Ohio
Augusta, KY	427.0	L	Ohio
Aurora, IN	496.6	R	Ohio
B			
Bayou Sara LA	265.7	L	Lower Miss
Beardstown, IL	88.5	L	Illinois
Bedford, IL	48.5	R	Illinois
Bellaire, OH	94.5	R	Ohio
Belle Vernon, PA	43.5	R	Monongahela
Bellevue, IA	556.7	R	Upper Miss
Bellevue, NE	601.4	R	Missouri
Belmont, MO	936.9	R	Lower Miss
Belpre, OH	184.2	R	Ohio
Benwood, WV	94.0	L	Ohio
Bernhaimer, MO	86.3	L	Missouri
Bettendorf, IA	485.7	R	Upper Miss
Birk City, KY	22.9	R	Green
Black Walnut, MO	16.5	L	Missouri
Blair, NE	648.3	R	Missouri
Bluff City, KY	13.5	L	Green
Boonville, MO	196.7	R	Missouri
Braddock, PA	10.6	R	Monongahela
Brandenburg, KY	646.1	L	Ohio
Brickeys Mill Landing, MO	135.9	R	Upper Miss
Brookport, IL	937.4	R	Ohio
Browning, IL	97.3	R	Illinois
Brownville, NE	535.3	R	Missouri
Brownsville, MN	689.0	R	Upper Miss
Brownsville, PA	56.0	R	Monongahela
Buena Vista Springs, TN	187.1	L	Cumberland
Buffalo, IA	473.0	R	Upper Miss
Burlington, IA	403.9	R	Upper Miss
Bulington, OH	313.2	R	Ohio
C			
Cairo, IL	2.0	R	Lower Miss
	979.3	R	Ohio
Calhoun, KY	63.6	L	Green
Camanche, IA	511.7	R	Upper Miss
Cannelton, IN	724.0	R	Ohio
Canton, KY	62.8	R	Cumberland
Canton, MO	342.3	R	Upper Miss
Cape Girardeau, MO	52.0	R	Upper Miss
Carrollton, KY	545.7	L	Ohio
Carthage, TN	308.1	R	Cumberland
Caruthersville, MO	846.0	R	Lower Miss
Caseyville, KY	871.2	L	Ohio
Cassville, WI	606.6	L	Upper Miss
Catlettsburg, KY	317.2	L	Ohio
Cave-in-Rock, IL	881.0	R	Ohio
Cement City, MO	355.0	R	Missouri
Chamois, MO	117.8	R	Missouri
Charlerio, PA	42.0	L	Monongahela
Charleston, TN	18.7	L	Hiwassee
Charleston, WV	58.4	R	Kanawha
Chattanooga, TN	464.1	L	Tennessee
Cheshire, OH	257.6	R	Ohio
Chester, IL	109.5	L	Upper Miss
Chesterfield, MO	39.0	R	Missouri
Chicago, IL	320.0		Illinois Waterway
Chillicothe, IL	180.5	R	Illinois
Cincinnati, OH	470.3	R	Ohio
Cincinnati Landing, IL	296.4	L	Upper Miss
Clarington, OH	117.8	R	Ohio
Clarksville, MO	273.1	R	Upper Miss
Clarksville, TN	126.1	R	Cumberland
Claryville, MO	109.0	R	Upper Miss
Clayton, IA	624.7	R	Upper Miss
Clifton, TN	158.1	R	Tennessee
Clinton, IA	518.2	R	Upper Miss
Clinton, TN	57.0	R	Clinch
Cloverport, KY	711.1	L	Ohio
Columbus, KY	937.0	L	Lower Miss
Commerce, MO	39.5	R	Upper Miss
Concord, TN	617.2	R	Tennessee
Cordova, IL	503.1	L	Upper Miss
Cottonwood Point, MO	832.8	R	Lower Miss
Council Bluffs, IA	615.9	L	Missouri
Covington, KY	470.5	L	Ohio
Crown City, OH	290.9	R	Ohio
Cumberland City, TN	104.1	L	Cumberland
D			
Dakota, MN	706.9	R	Upper Miss
Dakota City, NE	726.0	R	Missouri
Dallas City, IL	390.7	L	Upper Miss
Davenport, IA	482.4	R	Upper Miss
Dayton, TN	504.4	R	Tennessee
Decatur, AL	304.5	L	Tennessee
Decatur, NE	691.0	R	Missouri
DeSoto, WI	667.6	L	Upper Miss
Diamond Bluff, WI	800.3	L	Upper Miss
Donaldsonville, LA	175.3	R	Lower Miss
Dover KY	419.7	L	Ohio
Dover, TN	88.8	L	Cumberland
Dover Station, MO	305.5	R	Missouri
Dresback, MN	705.5	R	Upper Miss
Dubuque, IA	579.4	R	Upper Miss
Dundee, MO	76.5	R	Missouri
Dycusburg, KY	19.6	R	Cumberland
E			
East Brady, PA	69.3	L	Allegheny
East Dubuque, IL	579.8	L	Upper Miss
East Liverpool, OH	43.5	R	Ohio
East St. Louis, IL	180.0	L	Upper Miss
Eddyville, KY	43.7	R	Cumberland
Elizabeth, PA	22.9	R	Monongahela
Elizabethtown, IL	889.0	R	Ohio
Evansville, IN	792.3	R	Ohio

INDEX OF CITIES, TOWNS AND LANDINGS ON THE MISSISSIPPI RIVER

Cities, Towns, and Landings	Mile	Bank	River
F			
Fairmont, WV	127.2	L	Monongahela
Fairport, IA	463.1	R	Upper Miss
Fayette City, PA	46.0	R	Monongahela
Florence, AL	256.4	R	Tennessee
Florence, IL	55.7	R	Illinios
Ford City, PA	41.9	L	Allegheny
Fort Gage, IL	115.6	L	Upper Miss
Fort Madison, IA	383.4	R	Upper Miss
Fredrick, IL	91.7	R	Illinois
Fountain City, WI	732.9	L	Upper Miss
Freeport, PA	29.0	R	Allegheny
Friar Point, MS	652.0	L	Lower Miss
Frontenac, MN	779.0	R	Upper Miss
Fulton, IL	520.3	L	Upper Miss
Fulton, TN	778.2	L	Lower Miss
G			
Gallipolis, OH	269.7	R	Ohio
Genoa, WI	679.5	L	Upper Miss
Ghent, KY	537.5	L	Ohio
Glasgow, MO	226.5	L	Missouri
Glenwood, WV	286.0	L	Ohio
Golconda, IL	902.4	R	Ohio
Grafton, IL	0.1	L	Illinois
	218.0	L	Upper Miss
Grand Lake, AR	513.0	R	Lower Miss
Grand Pass, IL	43.1	L	Illinois
Grand Rivers, KY	24.1	R	Tennessee
Grand Tower, IL	80.0	L	Upper Miss
Granite City, IL	183.5	L	Upper Miss
Greensboro, PA	84.5	L	Monongahela
Greenup, KY	336.0	L	Ohio
Greenville, MS	537.2	L	Lower Miss
Griggsville Landing, IL	60.9	R	Illinois
Guntersville, AL	358.1	L	Tennessee
Guttenburg, IA	614.8	R	Upper Miss
Guyandot, WV	305.0	L	Ohio
H			
Hadleys Landing, IL	13.6	R	Illinois
Hamburg, IL	258.6	L	Upper Miss
Hamburg, MO	47.4	L	Missouri
Hannibal, MO	308.8	R	Upper Miss
Hardin, IL	20.7	R	Ilinois
Hastings, MN	813.8	R	Upper Miss
Havana, IL	120.1	L	Illinois
Hawesville, KY	723.9	L	Ohio
Helena, AK	663.4	R	Lower Miss
Henderson, KY	803.9	L	Ohio
Hennepin, IL	207.5	L	Illinois
Henry, IL	195.7	R	Illinois
Herculaneum, MO	151.8	R	Upper Miss
Hermann, MO	97.9	R	Missouri
Hickman, KY	922.0	L	Lower Miss
Higginsport, OH	424.6	R	Ohio
Homer, MN	720.7	R	Upper Miss
Homestead, PA	7.5	L	Monongahela
Hudson, WI	16.7	L	St. Croix
Huntington, WV	308.3	L	Ohio
I			
Ironton, OH	327.2	R	Ohio
Isbell, MO	127.7	R	Missouri
J			
Jefferson City, MO	143.2	R	Missouri
Jeffersonville, IN	602.8	R	Ohio
Jersey Landing (Elash), IL	214.3	L	Upper Miss
Johnsonville, TN	100.5	R	Tennessee
Jonesville, LA	40.0	R	Ouchita-Black
Joliet, IL	288.0	R	Illinois
K			
Kampsville, IL	32.0	R	Illinois
Kansas City, MO	365.8	R	Missouri
Kaskaskia, IL	114.0	R	Upper Miss
Keithsburg, IL	427.5	L	Upper Miss
Keokuk, IA	363.8	R	Upper Miss
Kimmswick, MO	159.0	R	Upper Miss
Kingston, TN	567.8	R	Tennessee
Kingston Landing, IL	145.6	R	Illinois
Kittanning, PA	45.1	L	Allegheny
Knoxville, TN	647.7	R	Tennessee
Kuttawa, KY	41.4	R	Cumberland
L			
Lacon, IL	189.1	L	Illinois
LaCrosse, WI	697.9	L	Upper Miss
La Grange Landing, La	80.3	R	Illinois
La Grange, MO	336.0	R	Upper Miss
Lake City, MN	772.6	R	Upper Miss
Lake Providence, LA	487.5	R	Lower Miss
Lancaster Landing, IL	144.1	R	Illinois
Lansing, IA	663.2	R	Upper Miss
La Salle, IL	224.1	R	Illinois
Lawrenceburg, IN	493.0	R	Ohio
Leavenworth, IN	664.1	R	Ohio
Leavenworth, KS	397.0	R	Missouri
Le Claire, IA	497.1	R	Upper Miss
Lemont, IL	300.7	L	Illinois
Lenoir, KY	601.1	L	Tennessee
Lewisport, KY	737.9	L	Ohio
Lexington, MO	317.3	R	Missouri
Linton, KY	73.2	R	Cumberland
Little Rock, AR	177.0	R	Arkansas
Livermore, KY	71.0	R	Green
Liverpool, IL	128.0	R	Illinois
Lockport, IL	292.7	L	Illinois
Long Bottom, OH	209.4	R	Ohio
Loudon, TN	591.6	L	Tennessee
Louisiana, MO	283.8	R	Upper Miss
Louisville, KY	603.8	L	Ohio
Lupus, MO	174.8	R	Missouri
Luxora, AR	788.5	R	Lower Miss
Lynxville, WI	651.1	L	Upper Miss
Lyons, IA	520.4	R	Upper Miss
M			
McGregor, IA	633.5	R	Upper Miss
McKeesport, PA	15.4	R	Monongahela
Machens, MO	14.8	L	Missouri
Madison, IN	557.8	R	Ohio

INDEX OF CITIES, TOWNS AND LANDINGS ON THE MISSISSIPPI RIVER

Cities, Towns, and Landings	Mile	Bank	River
Mahoning Creek, PA....	55.6	L	Allegheny
Malden, WV.....	64.3	R	Kanawha
Manchester, OH	397.3	R	Ohio
Manorville, PA.....	43.1	L	Allegheny
Marietta, OH	171.9	R	Ohio
Marion, MO	158.0	R	Missouri
Marquette, IA	634.7	R	Upper Miss
Marseilles, IL.....	247.3	R	Illinois
Martins Ferry, OH	88.8	R	Ohio
Marthasville, MO	73.9	L	Missouri
Mauckport, IN	648.3	R	Ohio
Maysville, KY	408.5	L	Ohio
Memphis, TN	736.0	L	Lower Miss
Meridosia, IL	71.3	L	Illinois
Metropolis, IL	943.8	R	Ohio
Miami, MO	262.7	R	Missouri
Middleport, OH	252.6	R	Ohio
Midland, PA	36.5	R	Ohio
Miller, OH.....	295.0	R	Ohio
Millsboro, PA	65.5	L	Monongahela
Millwood, WV.....	231.4	L	Ohio
Mining City, KY	117.7	L	Green
Minneapolis, MN	853.0	R	Upper Miss
Minneiska, MN	742.2	R	Upper Miss
Missouri City, MO	344.2	L	Missouri
Moccason Springs, MO	66.3	R	Upper Miss
Mokane, MO	123.3	L	Missouri
Moline, IL	486.0	L	Upper Miss
Monongahela, PA	31.9	L	Monongahela
Montezuma, IL	50.1	R	Illinois
Montpelier, IA.....	468.5	R	Upper Miss
Montrose, IA	374.8	R	Upper Miss
Morgantown, KY	143.2	L	Green
Morgantown, WV.....	101.1	R	Monongahela
Morris, IL.....	263.3	R	Illinois
Moscow, OH.....	442.6	R	Ohio
Mossville, IL	171.9	R	Illinois
Mound City, IL.....	973.3	R	Ohio
Moundsville, WV.....	101.9	L	Ohio
Mount Vernon, IN.....	829.2	R	Ohio
Mozier Landing, IL	260.3	L	Upper Miss
Muscatine, IA.....	455.2	R	Upper Miss
Myrick, MO	318.1	R	Missouri
N			
Naples, IL	65.6	L	Illinois
Napoleon, MO.....	329.2	R	Missouri
Nashville, TN	191.0	L	Cumberland
Natchez, MS	364.2	L	Lower Miss
Nauvoo, IL.....	374.8	L	Upper Miss
Nebraska City, NE	561.9	R	Missouri
New Albany, IN	608.5	R	Ohio
New Boston, IL	433.0	L	Upper Miss
Newburgh, IN.....	778.0	R	Ohio
New Cumberland, WV.	56.7	L	Ohio
New Haven, MO	81.6	R	Missouri
New Kensington, PA....	19.0	L	Allegheny
New Madrid, MO.....	890.0	R	Lower Miss
New Martinsville, WV...	128.2	L	Ohio
New Orleans, LA	95.0	L	Lower Miss
Newport, KY.....	469.8	L	Ohio
Newport, MN.....	830.9	L	Upper Miss
New Providence, TN....	125.0	R	Cumberland
New Richmond, OH.....	450.0	R	Ohio
O			
Oak Ridge, TN.....	57.6	R	Clinch
Oakmont, PA.....	12.0	L	Allegheny
Old Hickory, TN	219.5	L	Cumberland
Omaha, NE	615.9	R	Missouri
Oquawka, IL.....	415.8	L	Upper Miss
Osceloa, AR.....	786.0	R	Lower Miss
Ottawa, IL.....	239.5	L	Ohio
P			
Paden City, WV	133.3	L	Ohio
Paducah, KY.....	0.0	L	Tennessee
.....	934.4	L	Ohio
Parkersburg, WV.....	184.5	L	Ohio
Parkville, MO.....	377.6	L	Missouri
Pearl Landing, IL	41.9	R	Illinois
Pekin, IL.....	152.8	L	Illinois
Peoria, IL.....	162.6	R	Illinois
Pepin, MN.....	767.1	L	Upper Miss
Perryville, TN.....	135.5	L	Tennessee
Peru, IL	222.7	R	Illinois
Phillipston, PA.....	66.5	L	Allegheny
Pickwick Landing, TN ..	206.7	L	Tennessee
Pinckneyville, KY.....	15.9	R	Cumberland
Pine Bluff, AR	72.0	R	Arkansas
Pittsburgh, PA.....	0.6	R	Monongahela
.....	0.0	L	Allegheny
.....	0.0	R	Ohio
Pittsburg Landing, TN..	198.1	L	Tennessee
Plaquemine, LA.....	208.6	R	Lower Miss
Plattsmouth, NE.....	591.2	R	Missouri
Point Douglas, MN	812.5	L	Upper Miss
Point Marion, PA	89.7	R	Monongahela
Point Pleasant, WV.....	0.0	R	Kanawha
.....	265.4	L	Ohio
Pomeroy, OH	249.7	R	Ohio
Pontoosac, IL	388.6	L	Upper Miss
Port Byron, IL	497.7	L	Upper Miss
Portage, MO.....	212.4	R	Upper Miss
Portland, MO.....	114.2	L	Missouri
Portsmouth, OH	356.0	R	Ohio
Powhatan, OH.....	109.8	R	Ohio
Prairie Du Chien, WI....	635.1	L	Upper Miss
Prescot, WI.....	0.1	L	St. Croix
.....	811.4	L	Upper Miss
Princeton, IA	502.4	R	Upper Miss
Proctorville, OH.....	304.5	R	Ohio
Q			
Quincy, IL.....	327.1	L	Upper Miss
R			
Racine, OH	241.6	R	Ohio
Rankin, PA.....	9.3	R	Monongahela
Ravenwood, WV.....	220.5	L	Ohio
Raymond City, WV	39.0	R	Kanawha
Reads Landing, MN	763.0	R	Upper Miss
Red Bank Creek, PA....	64.0	L	Allegheny
Red Wing, MN	790.9	R	Upper Miss
Reelfoot, TN.....	857.5	L	Lower Miss
Rices Landing, PA	68.1	L	Monongahela
Rimerton, PA.....	60.2	L	Allegheny
Ripley, OH.....	417.4	R	Ohio
Rising Sun, IN.....	506.0	R	Ohio

INDEX OF CITIES, TOWNS AND LANDINGS ON THE MISSISSIPPI RIVER

Cities, Towns, and Landings	Mile	Bank	River
Rocheport, MO	186.5	L	Missouri
Rochester, KY	109.0	L	Green
Rochester, PA	25.1	R	Ohio
Rockcastle, KY	56.0	R	Cumberland
Rock Island, IL	482.3	L	Upper Miss
Rockport, IN	747.2	R	Ohio
Rockport, KY	94.6	R	Green
Rome, IL	177.8	R	Illinois
Romeo, IL	396.3	L	Illinois
Roseclare, IL	891.6	R	Ohio
Ruegg, MO	8.2	R	Missouri
Rulo, NE	498.0	R	Missouri
Rumsey, KY	63.3	L	Green
Rushville, MO	427.5	L	Missouri
S			
Sabula, IA	535.3	R	Upper Miss
St. Albens, MO	53.9	R	Missouri
St. Albens, WV	45.8	L	Kanawha
St. Charles, MO	28.2	L	Missouri
St. Francisville, LA	265.5	L	Lower Miss
St. Joseph, MO	448.2	L	Missouri
St. Louis, MO	180.0	R	Upper Miss
St. Marys, WV	155.0	L	Ohio
St. Paul, MN	839.1	L	Upper Miss
St. Genevieve, MO	123.0	R	Upper Miss
Saltillo, TN	172.2	L	Tennessee
Sandy Hook, MO	164.9	R	Missouri
Savanna, IL	537.4	L	Upper Miss
Savannah, TN	189.8	R	Tennessee
Saverton, MO	302.4	R	Upper Miss
Sciotoville, OH	349.3	R	Ohio
Selma, MO	146.4	R	Upper Miss
Sewickly, PA	11.8	R	Ohio
Sharpsburg, PA	6.0	R	Allegheny
Shawneetown, IL	857.9	R	Ohio
Sheffield, AL	254.2	L	Tennessee
Sioux City, IA	732.3	L	Missouri
Sisterville, WV	137.6	L	Ohio
Smithland, KY	2.1	L	Cumberland
	920.5	L	Ohio
Smiths Landing, WI	804.4	L	Upper Miss
Soddy, TN	487.7	R	Tennessee
South Carrollton, KY	83.8	L	Green
South Ottawa, IL	239.5	L	Illinois
South Pittsburg, TN	418.2	R	Tennessee
South Point, MO	66.0	R	Missouri
South Sioux City, NE	730.5	R	Missouri
Spring Bay, IL	174.0	L	Illinois
Spring Valley, IL	218.4	R	Illinios
Stephensport, KY	701.0	L	Ohio
Sterlington, LA	192.5	L	Ouachita
Steubenville, OH	68.0	R	Ouachita
Stillwater, MN	23.3	R	St. Croix
Stockholm, WI	774.4	L	Upper Miss
Sulphur Springs, MO	156.7	R	Upper Miss
Summit, IL	313.3	L	Illinois
Syracuse, OH	245.2	R	Ohio
T			
Tarentum, PA	22.1	R	Allegheny
Tell City, IN	727.0	R	Ohio
Templeton, PA	54.4	L	Allegheny
Thebes, IL	44.0	L	Upper Miss
Tiptonville, TN	873.0	L	Lower Miss
Toronto, OH	59.1	R	Ohio
Trempealeau, WI	714.7	L	Upper Miss
Trenton Landing, WI	794.2	L	Upper Miss
Troy, IN	730.9	R	Ohio
U			
Uniontown, KY	842.4	L	Ohio
Utica, IN	595.7	R	Ohio
V			
Vanceburg, KY	377.9	L	Ohio
Verona, PA	11.0	L	Allegheny
Vevay, IN	537.6	R	Ohio
Vicksburg, MS	0.0	L	Lower Miss
Victory, WI	672.8	L	Upper Miss
Vidalia, IA	363.3	R	Lower Miss
W			
Wabasha, MN	760.3	R	Upper Miss
Warsaw, IL	359.7	L	Upper Miss
Warsaw, KY	528.0	L	Ohio
Washington, MO	68.4	R	Missouri
Waterloo, AL	227.0	R	Tennessee
Waverly, MO	293.4	R	Missouri
Weldon Springs, MO	44.1	L	Missouri
Wellburg, WV	74.4	L	Ohio
Wellsville, OH	48.0	R	Ohio
West Monterey, PA	79.0	L	Allegheny
West Nashville, TN	183.7	L	Cumberland
West Point, KY	630.0	L	Ohio
Weston , MO	403.5	L	Missouri
Wheeling, WV	90.5	L	Ohio
White Cloud, KS	488.0	R	Missouri
Wickliffe, KY	951.5	L	Lower Miss
Williamstown, WV	172.0	L	Ohio
Willow Springs, IL	308.5	L	Illinois
Winfield, WV	32.3	L	Kanawha
Winona, MN	725.6	R	Upper Miss
Wittenberg, MO	81.4	R	Upper Miss

INDEX OF RIVER MOUTHS ON THE MISSISSIPPI RIVER SYTEM

River Mouth	Mile	Bank	Receiving River
A			
Arkansas River	582.2	R	Lower Miss
Atchafalaya River	6.9	L	Lower Old
Auxvasse River	120.6	L	Missouri
B			
Barkley Canal	25.2	R	Tennessee
Beaver River	25.4	R	Ohio
Bear Creek	225.0	L	Tennessee
Bennett Lake	432.0	R	Tennessee
Big Black River	304.0	R	Lower Miss
Big Blue River	358.0	R	Missouri
Big Nemaha River	494.9	R	Missouri
Big Sandy River	67.0	L	Tennessee
Big Sandy River	317.1	L	Ohio
Black River	698.2	L	Upper Miss
Black River	34.2	L	Red (LMR)
C			
Cedar Creek	148.3	L	Missouri
Chain of Rocks Canal	194.1	L	Missouri
Chariton River	227.8	L	Missouri
Cheat River	88.8	R	Monongahela
Chippewa River	763.5	L	Upper Miss
Clinch River	567.7	R	Tennessee
Crooked River	311.8	L	Missouri
Cumberland River	920.5	L	Ohio
D			
Des Peres River	172.0	R	Upper Miss
Duck River	110.8	R	Tennessee
E			
East Channel Lower Entrance	633.0	L	Upper Miss
East Channel Upper Entrance	636.4	L	Upper Miss
Elk River	284.1	R	Tennessee
Elk River	57.8	R	Kanawha
Emory River	4.4	R	Clinch
F			
Fishing River	334.1	L	Missouri
Holston and French Broad Rivers	652.2		Tennessee
G			
Gasconade River	104.5	R	Missouri
Grand River	250.0	L	Missouri
Grand (Neosho) River	394.2	L	Arkansas
Great Miami River	490.8	R	Ohio
Green River	784.2	L	Ohio
Guyandot River	305.2	L	Ohio
H			
Harpeth River	152.9	L	Cumberland
Hiwasse River	499.4	L	Tennessee
I			
Illinois and Mississippi (Hennepin) Canal	479.1	L	Upper Miss
Illinois River	217.9	L	Upper Miss
Iowa River	434.3	R	Upper Miss
K			
Kanawha River	265.6	L	Ohio
Kansas River	367.5	R	Missouri
Kaskaskia River	117.4	L	Upper Miss
Kentucky River	545.8	L	Ohio
Kings Creek	553.0	R	Tennessee
Kiskiminetas River	30.2	L	Allegheny
L			
Lake Ferguson Chute (Entrance)	537.0	L	Lower Miss
Lamine River	202.5	R	Missouri
Licking River	470.2	L	Ohio
Little Blue River	339.4	R	Missouri
Little Kanawha River	184.6	L	Ohio
Little Miami River	463.5	R	Ohio
Little Platte River	391.1	L	Missouri
Little River	59.0	R	Cumberland
Little River	41.1	R	Ouachita
Little River	635.6	L	Tennessee
Little Tennessee River	602.6	L	Tennessee
M			
Maquoketa River	548.6	R	Upper Miss
Memphis Harbor-McKellar Lake	725.7	L	Lower Miss
Meramec River	160.7	R	Upper Miss
Minnesota River	844.0	R	Upper Miss
Missouri River	195.3	R	Upper Miss
Moreau River	138.6	R	Missouri
Muskingum River	172.2	R	Ohio
N			
New Chariton River	238.8	L	Missouri
Nodaway River	462.9	L	Missouri
O			
Obey River	380.8	L	Cumberland
Obion River	819.4	L	Lower Miss
Ohio River	0.0	L	Upper Miss
	953.8	L	Lower Miss
Old River Mouth (Entrance Red and Atchafalaya Rivers)	304.0	R	Lower Miss
Old Wolf River	736.0	L	Lower Miss
Osage River	129.9	R	Missouri
P			
Piney River	532.4	R	Tennessee
Platte River	595.0	R	Missouri
Poteau River	308.7	R	Arkansas
R			
Red River	125.3	R	Cumberland
Rock River	479.1	L	Upper Miss
S			
St. Croix River	811.3	L	Upper Miss
St. Francis River	672.3	R	Lower Miss
Salt River	629.9	L	Ohio
Sans Bois Creek	342.6	R	Arkansas
Sangamon River	98.0	L	Illinois
Scioto River	356.5	R	Illinois
Skunk River	395.9	R	Upper Miss
Sni-A-Bar River Mouth	322.5	R	Missouri
Soddy Creek	487.3	R	Tennessee
Spring Creek	252.2	L	Tennessee
Stones River	205.9	L	Cumberland
Sulphur Creek	207.9	L	Tennessee
T			
Tennessee River	934.4	L	Ohio
Tennessee Chute (Entrance)	725.7	L	Lower Miss
Tensas River	41.4	R	Black
Tygart and West Fork Rivers	128.7		Monongahela

INDEX OF RIVER MOUTHS ON THE MISSISSIPPI RIVER SYTEM

River Mouth	Mile	Bank	Receiving River
V			
Verdigris River	395.1	L	Arkansas
W			
Wabash River	848.2	R	Ohio
White River (Old Mouth)	590.6	R	Lower Miss
White River (New Mouth)	599.0	R	Lower Miss
Wisconsin River	631.0	L	Upper Miss
Wolf Creek	478.8	R	Missouri
Wyaconda River	337.3	R	Upper Miss
Y			
Yazoo River	437.2	L	Lower Miss
Yellow Creek	215.0	L	Tennessee
Youghiogheny River	15.6	R	Monongahela

INDEX OF LOCKS AND DAMS ON THE MISSISSIPPI RIVER SYSTEM

Locks and Dams	Mile	Bank
Allegheny River		
Lock and Dam No. 2	6.7	L
Lock and Dam No. 3	14.5	L
Lock and Dam No. 4	24.2	R
Lock and Dam No. 5	30.4	R
Lock and Dam No. 6	36.3	R
Lock and Dam No. 7	45.7	R
Lock and Dam No. 8	52.6	L
Lock and Dam No. 9	62.2	L
Arkansas Post Canal		
Norrell Lock and Dam (No. 1)	10.3	L
Lock No. 2	13.3	L
Arkansas River		
Lock and Dam No. 3	50.2	L
Lock and Dam No. 4	66.0	R
Lock and Dam No. 5	86.3	L
David D. Terry Lock and Dam (No. 6)	108.1	L
Murray Lock and Dam (No. 7)	125.4	R
Toad Suck Ferry Lock and Dam (No. 8)	155.9	L
Aurthur V. Ormond Lock and Dam (No. 9)	176.9	R
Dardanell Lock and Dam (No. 10)	205.5	L
Ozark Jeta Taylor Lock and Dam (No. 12)	256.8	L
James N. Trimble Lock and Dam (No. 13)	292.8	R
W.D. Mayo Lock and Dam (No. 14)	319.5	R
Robert S. Kerr Lock and Dam (No. 15)	336.2	L
Webbers Falls Lock and Dam (No. 16)	366.6	L
Black River		
Jonesville Lock and Dam	24.7	R
Clinch River		
Melton Hill Lock	23.1	
Cumberland River		
Barkley Lock and Dam	30.6	L
Cheatham Lock and Dam	148.7	R
Old Hickory Lock and Dam	216.2	L
Cordell Hull Lock and Dam	313.5	L
Green River		
Lock and Dam No. 1	9.1	R
Lock and Dam No. 2	63.1	R
Lock and Dam No. 3	108.5	R
Lock and Dam No. 4	148.1	L
Illinois River		
LaGrange Lock and Dam	80.2	R
Peoria Lock and Dam	157.7	L
Starved Rock Lock and Dam	31.0	R
Marseilles Lock and Dam	244.6	R
Dresden Island Lock Dam	271.5	L
Brandon Road Lock and Dam	286.0	R
Lockport Lock and Dam	291.1	L
Kanawha River		
Old Lock No. 9	25.5	R
Winfield Lock and Dam	31.1	R
Marmet Lock and Dam	67.7	R
London Lock and Dam	82.8	R

Locks and Dams	Mile	Bank
Kaskaskia River		
Jerry F. Costello Lock and Dam	0.8	R
Monongahela River		
Locks and Dam No. 2	11.2	R
Locks and Dam No. 3	23.8	R
Locks and Dam No. 4	41.5	R
Maxwell Lock and Dam	61.2	R
Point Marion Lock and Dam (No. 8)	90.8	L
Morgantown Lock and Dam	102.0	L
Hildebrand Lock and Dam	108.0	L
Opekiska Lock and Dam	115.4	R
Ohio River		
Emsworth Locks and Dam	6.2	R
Dashield's Locks and Dam	13.3	L
Montgomery Locks and Dam	31.7	L
New Cumberland Locks and Dam	54.4	R
Pike Island Locks and Dam	84.3	L
Hannibal Locks and Dam	126.4	R
Willow Island Locks and Dam	161.7	R
Belleville Locks and Dams	203.9	
Racine Locks and Dam	237.5	L
Robert C Byrd Locks and Dam	279.2	L
Greenup Locks and Dam	341.1	L
Captain Anthony Medahal Locks and Dam	436.2	R
Markland Locks and Dam	531.5	L
McAlpine Locks	606.8	L
Cannelton Locks and Dam	720.7	R
Newburgh Locks and Dam	776.1	R
Uniontown Locks and Dam	846.0	R
Smithland Locks and Dam	918.5	R
Locks and Dam No. 52	938.9	R
Locks and Dam No. 53	962.6	R
Ouachita River		
Columbia Lock and Dam	116.7	L
Felsenthal Locks and Dam	226.8	R
H K Thatcher Lock and Dam	281.9	R
Red River		
Lower Old River Lock and Dam	01.0	
L C Boggs (Lock No. 1)	44.0	
John H Overton (Lock No. 2)	74.5	L
Edwin Edwards (Lock No. 3)	118.0	
Russel B Long Lock and Dam (No. 4)	169.0	
Joe D. Waggoner Lock and Dam (No. 5)	200.0	L
Tennessee River		
Kentucky Landing Lock and Dam	22.4	R
Pickwick Landing Lock and Dam	206.7	L
Wilson Locks and Dam	259.4	R
General Joe Wheeler Lock and Dam	274.9	R
Guntersville Lock and Dam	349.0	R
Nickajack Lock and Dam	424.7	R
Chickamauga Lock and Dam	471.0	R
Watts Bar Lock and Dam	529.9	L
Fort Loudoun Lock and Dam	602.3	L

INDEX OF LOCKS AND DAMS ON THE MISSISSIPPI RIVER SYSTEM

Locks and Dams	Mile	Bank
Tennessee-Tombigbee Waterway		
Jamie C Witten Lock and Dam	411.9	
Upper Mississippi River		
Upper St. Anthony Falls Lock	853.8	R
Lower St. Anthony Falls Lock	853.4	R
Lock and Dam No.1	847.6	R
Lock and Dam No.2	815.2	R
Lock and Dam No.3	796.9	R
Lock and Dam No.4	752.8	L
Lock and Dam No.5	738.1	R
Lock and Dam No.5A	728.5	R
Lock and Dam No.6	714.3	L
Lock and Dam No.7	702.5	R
Lock and Dam No.8	679.2	L
Lock and Dam No.9	647.9	L
Lock and Dam No.10	615.1	R
Lock and Dam No.11	583.0	R
Lock and Dam No.12	556.7	R
Lock and Dam No.13	522.5	L
Lock and Dam No.14	493.3	R
Lock and Dam No.15	482.9	L
Lock and Dam No.16	457.2	L
Lock and Dam No.17	437.1	L
Lock and Dam No.18	410.5	L
Lock and Dam No.19	364.3	R
Lock and Dam No.20	343.2	R
Lock and Dam No.21	324.9	L
Lock and Dam No.22	301.2	R
Lock and Dam No.24	273.4	R
Lock and Dam No.25	241.4	R
Melvin E. Price Locks and Dam (No. 26)	200.8	
Chain of Rocks Twin 5 Locks (No. 27)	185.5	L
Verdigris River		
Chouteau Lock	6.4	L
Newt Graham Lock and Dam (No.18)	26.6	L
White River		
Montgomery Point Lock and Dam	0.5	R

CONVERSION TABLES

FEET TO METERS

(1 foot = 0.3048 meters) – (1 meter = 3.2808 feet)

Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters
0	0	35	10.7	70	21.3	105	32.0	140	42.7	175	53.3
1	0.3	36	11.0	71	21.6	106	32.3	141	43.0	176	53.6
2	0.6	37	11.3	72	22.0	107	32.6	142	43.3	177	54.0
3	0.9	38	11.6	73	22.3	108	32.9	143	43.6	178	54.3
4	1.2	39	11.9	74	22.6	109	33.2	144	43.9	179	54.6
5	1.5	40	12.2	75	22.9	110	33.5	145	44.2	180	54.9
6	1.8	41	12.5	76	23.2	111	33.8	146	44.5	181	55.2
7	2.1	42	12.8	77	23.5	112	34.1	147	44.8	182	55.5
8	2.4	43	13.1	78	23.8	113	34.4	148	45.1	183	55.8
9	2.7	44	13.4	79	24.1	114	34.8	149	45.4	184	56.1
10	3.1	45	13.7	80	24.4	115	35.1	150	45.7	185	56.4
11	3.4	46	14.0	81	24.7	116	35.4	151	46.0	186	56.7
12	3.7	47	14.3	82	25.0	117	35.7	152	46.3	187	57.0
13	4.0	48	14.6	83	25.3	118	36.0	153	46.6	188	57.3
14	4.3	49	14.9	84	25.6	119	36.3	154	46.9	189	57.6
15	4.6	50	15.2	85	25.9	120	36.6	155	47.2	190	57.9
16	4.9	51	15.5	86	26.2	121	36.9	156	47.6	191	58.2
17	5.2	52	15.9	87	26.5	122	37.2	157	47.9	192	58.5
18	5.5	53	16.2	88	26.8	123	37.5	158	48.2	193	58.8
19	5.8	54	16.5	89	27.1	124	37.8	159	48.5	194	59.1
20	6.1	55	16.8	90	27.4	125	38.1	160	48.8	195	59.4
21	6.4	56	17.1	91	27.7	126	38.4	161	49.1	196	59.7
22	6.7	57	17.4	92	28.0	127	38.7	162	49.4	197	60.1
23	7.0	58	17.7	93	28.4	128	39.0	163	49.7	198	60.4
24	7.3	59	18.0	94	28.7	129	39.3	164	50.0	199	60.7
25	7.6	60	18.3	95	29.0	130	39.6	165	50.3	200	61.0
26	7.9	61	18.6	96	29.3	131	39.9	166	50.6	300	91.4
27	8.2	62	18.9	97	29.6	132	40.2	167	50.9	400	121.9
28	8.5	63	19.2	98	29.9	133	40.5	168	51.2	500	152.4
29	8.8	64	19.5	99	30.2	134	40.8	169	51.5	600	182.9
30	9.1	65	19.8	100	30.5	135	41.2	170	51.8	700	213.4
31	9.5	66	20.1	101	30.8	136	41.5	171	52.1	800	243.8
32	9.8	67	20.4	102	31.1	137	41.8	172	52.4	900	274.3
33	10.1	68	20.7	103	31.4	138	42.1	173	52.7	1000	304.8
34	10.4	69	21.0	104	31.7	139	42.4	174	53.0	2000	609.6

STATUTE MILES (St M) TO NAUTICAL MILES (NM)

(1 St M = 5,280 feet) – (1 NM = 6,076.1 feet)

St M	NM	St M	NM	St M	NM	St M	NM	St M	NM	St M	NM
1	0.9	21	18.3	41	35.6	61	53.0	81	70.4	101	87.8
2	1.7	22	19.1	42	36.5	62	53.9	82	71.3	102	88.6
3	2.6	23	20.0	43	37.4	63	54.8	83	72.1	103	89.5
4	3.5	24	20.9	44	38.2	64	55.6	84	73.0	104	90.3
5	4.4	25	21.7	45	39.1	65	56.5	85	73.9	105	91.2
6	5.2	26	22.6	46	40.0	66	57.4	86	74.7	106	92.1
7	6.1	27	23.5	47	40.8	67	58.2	87	75.6	107	93.0
8	7.0	28	24.3	48	41.7	68	59.1	88	76.4	108	93.8
9	7.8	29	25.2	49	42.6	69	60.0	89	77.3	109	94.7
10	8.7	30	26.1	50	43.5	70	60.8	90	78.2	110	95.6
11	9.6	31	26.9	51	44.3	71	61.7	91	79.1	111	96.5
12	10.4	32	27.8	52	45.2	72	62.6	92	80.0	112	97.3
13	11.3	33	28.7	53	46.1	73	63.4	93	80.9	113	98.2
14	12.2	34	29.6	54	46.9	74	64.3	94	81.7	114	99.1
15	13.0	35	30.4	55	47.8	75	65.2	95	82.6	115	99.9
16	13.9	36	31.3	56	48.7	76	66.0	96	83.4	116	100.8
17	14.8	37	32.2	57	49.5	77	66.9	97	84.3	117	101.7
18	15.6	38	33.0	58	50.4	78	67.8	98	85.2	118	102.5
19	16.5	39	33.9	59	51.3	79	68.7	99	86.0	119	103.4
20	17.4	40	34.8	60	52.1	80	69.5	100	86.9	120	104.3